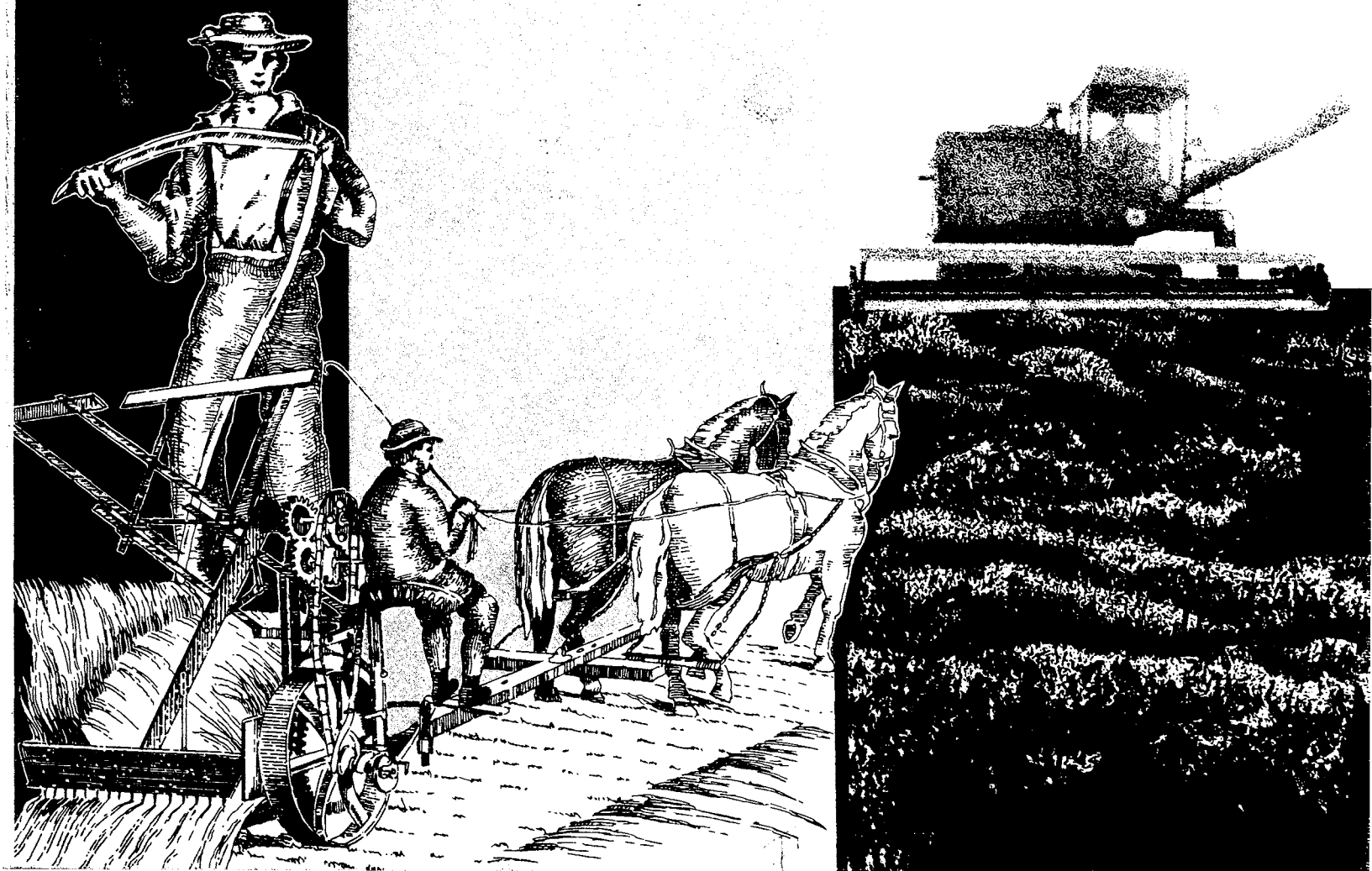
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

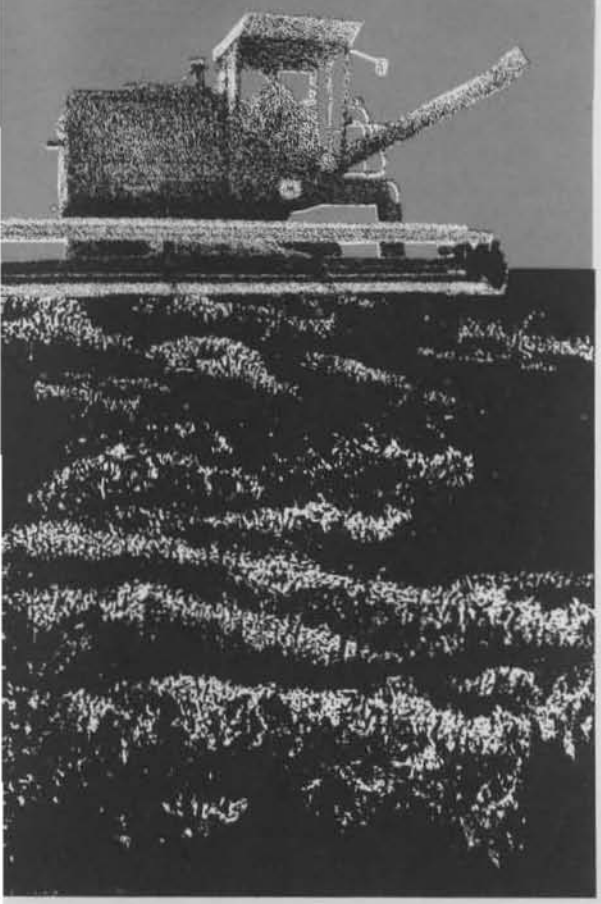
Volume I Part 20

Maryland

State and County Data



1974 Census of Agriculture



Volume I Part 20

Maryland

State and County Data

Issued March 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
Melvin A. Hendry, Acting Assistant Director for Economic Censuses

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. Price $0.00. S/N 003-24-01333-9

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.

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402 - Price $4.45

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—Value of Poultry and Poultry Products Sold: 1974 XIX
Map—Corn Harvested for All Purposes: 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

Farms With Sales of $2,500 and Over Continued Page

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

CHAPTER II. County Summary Data

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

CONTENTS Continued

CHAPTER II Continued Page

TABLE 6. Farms by Standard Industrial Classification for Farms With Sales of $2,500 and Over: 1974 ..... II-3
7. Farms by Value of Agricultural Products Sold: 1974 ..... II-4
8. Market Value of Agricultural Products Sold: 1974 ..... II-4
9. Farm Production Expenses: 1974 ..... II-5
10. Farm Production Expenses by Item Purchased: 1974 ..... II-6
11. Machinery and Equipment: 1974 ..... II-7
12. Cattle and Calves—Inventory and Sales: 1974 ..... II-8
13. Hogs and Pigs—Inventory and Sales: 1974 ..... II-9
14. Sheep and Lambs—Inventory and Sales: 1974 ..... II-10
15. Poultry—Inventory and Sales: 1974 ..... II-11
16. Horses and Ponies—Inventory and Sales: 1974 ..... II-13
17. Field Corn for All Purposes: 1974 ..... II-13
18. Field Corn for Grain: 1974 ..... II-14
19. Sorghums for All Purposes, Except Sirup: 1974 ..... II-14
20. Sorghums for Grain: 1974 ..... II-14
21. Wheat for Grain: 1974 ..... II-15
22. Soybeans: 1974 ..... II-15
23. Hay, Excluding Sorghum Hay: 1974 ..... II-16
24. Peanuts for Nuts: 1974 ..... II-16
25. Cotton: 1974 ..... II-16
26. Tobacco: 1974 ..... II-17
27. Irish Potatoes: 1974 ..... II-17
28. Vegetables, Sweet Corn, or Melons: 1974 ..... II-18
29. Berries: 1974 ..... II-18
30. Land in Orchards: 1974 ..... II-18
31. Farm Operator Debt for Farms With Sales of $2,500 and Over: 1974 ..... II-19
32. Grain Storage Capacity for Farms With Sales of $2,500 and Over: 1974 ..... II-19
33. Characteristics of Farms and Specified Excluded Agricultural Operations: 1974 ..... II-20

CHAPTER III. County Miscellaneous Data

TABLE 1. Miscellaneous Poultry: 1974 ..... III-1
2. Miscellaneous Livestock and Animal Specialties: 1974 ..... III-1
3. Mink: 1974 ..... (Not shown)
4. Colonies of Bees: 1974 ..... III-2
5. Angora Goats: 1974 ..... (Not shown)
6. Milk Goats: 1974 ..... III-2
7. Fish: 1974 ..... (Not shown)
8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974 ..... III-2
9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974 ..... III-5
10. Vegetables Harvested for Sale: 1974 ..... III-6
11. Fruits and Nuts: 1974 ..... III-8
12. Forest Products—Sales: 1974 ..... III-9
13. Nursery and Greenhouse Products: 1974 ..... III-10
14. Farm Operators by Selected Racial and Ethnic Group: 1974 ..... III-10

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

Page

TABLE 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

Maryland IV-1
Allegany IV-7
Anne Arundel IV-13
Baltimore IV-19
Calvert IV-25
Caroline IV-31
Carroll IV-37
Cecil IV-43
Charles IV-49
Dorchester IV-55
Frederick IV-61
Garrett IV-67
Harford IV-73
Howard IV-79
Kent IV-85
Montgomery IV-91
Prince Georges IV-97
Queen Annes IV-103
St. Marys IV-109
Somerset IV-115
Talbot IV-121
Washington IV-127
Wicomico IV-133
Worcester IV-139

CONTENTS Continued

APPENDIXES

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

INDEX Index-1

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:

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minumum 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)

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.

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

COUNTY	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
MARYLAND, TOTAL	15 163	13 986	619 947	338 444	16 312	17 181	620 298	339 597	1 149	3 195	351	1 154
ALLEGANY	196	133	2 107	1 583	213	235	2 111	1 618	17	102	3	35
ANNE ARUNDEL	603	551	7 506	5 567	659	678	7 522	5 607	56	127	16	39
BALTIMORE	886	730	21 253	13 720	1 017	996	21 280	13 803	131	266	27	83
CALVERT	658	581	6 731	4 029	701	677	6 744	4 063	43	96	14	34
CAROLINE	740	704	43 243	23 160	764	817	43 251	23 208	24	113	8	48
CARROLL	1 215	1 051	37 590	22 284	1 334	1 398	37 634	22 406	119	347	45	122
CECIL	480	436	17 201	9 839	543	541	17 216	9 872	63	105	15	33
CHARLES	689	616	9 221	4 951	731	738	9 238	4 992	42	122	17	41
DORCHESTER	456	457	29 912	13 203	468	516	29 919	13 229	12	59	6	25
FREDERICK	1 384	1 230	50 768	32 079	1 485	1 486	50 795	32 169	101	256	27	90
GARRETT	653	537	11 200	7 382	710	781	11 214	7 482	57	244	15	100
HARFORD	722	660	19 009	12 360	792	839	19 029	12 423	70	179	20	62
HOWARD	356	322	11 376	6 573	412	445	11 390	6 620	56	123	14	47
KENT	352	433	28 290	13 059	374	488	28 298	13 080	22	55	8	21
MONTGOMERY	580	452	17 412	10 150	658	654	17 440	10 212	78	202	28	62
PRINCE GEORGES	710	622	9 365	5 698	768	810	9 384	5 774	58	188	19	76
QUEEN ANNES	497	504	31 621	14 072	519	551	31 625	14 091	22	47	5	19
ST MARYS	829	789	13 653	6 625	870	862	13 667	6 651	41	73	15	25
SOMERSET	435	438	40 917	24 935	444	470	40 921	24 952	9	32	5	17
TALBOT	374	344	30 597	11 003	387	419	30 601	11 031	13	75	5	28
WASHINGTON	856	790	30 187	19 071	904	958	30 201	19 128	48	168	14	57
WICOMICO	851	912	85 810	43 968	882	1 037	85 822	44 018	31	125	12	50
WORCESTER	641	694	64 982	33 130	677	785	64 995	33 167	36	91	13	37

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of $2,500 and over	
	1974	1969[1]	1974	1969
Number of farms ..... total..	15 163	17 181	11 586	11 590
Acres in farms ..... total..	2 634 395	2 803 442	2 403 432	2 402 823
per farm..	174	163	207	207
Acres of harvested cropland ..... total..	1 438 842	1 301 450	1 399 778	1 230 975
per farm..	95	76	121	106
Number of farms by size:				
1 to 49 acres	4 904	5 305	2 767	2 322
50 to 499 acres	9 258	10 934	7 835	8 356
500 acres and over	1 001	942	984	912
1,000 acres and over	285	218	280	210
Value of land and buildings ..... total..	2 791 190 000	1 793 193 000	2 493 482 000	1 522 672 000
per farm..	184 079	104 370	215 215	131 378
Value of machinery and equipment on farms ..... total..	328 574 000	167 938 000	298 331 000	145 903 000
per farm..	21 669	9 775	25 749	12 589
Machinery and equipment on farms–specified items (number):				
Automobiles	16 276	18 105	13 008	12 712
Motortrucks, including pickups	21 307	19 506	17 821	15 836
Tractors, excluding garden tractors and motor tillers	34 705	34 174	29 520	27 735
Value of all agricultural products sold ..... total..	619 947 000	339 597 000	614 507 000	333 464 000
per farm..	40 886	19 765	53 039	28 772
Crops ..... total..	255 595 000	100 352 000	252 786 000	97 375 000
per farm..	16 856	5 841	21 818	8 402
Livestock, poultry, and their products ..... total..	362 976 000	237 629 000	360 366 000	234 512 000
per farm..	23 938	13 831	31 104	20 234
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	3 739	5 967	179	391
$2,500 and over	11 407	11 199	11 407	11 199
$2,500 to $9,999	3 547	4 454	3 547	4 454
$10,000 to $39,999	3 787	4 388	3 787	4 388
$40,000 to $99,999	2 461	1 804	2 461	1 804
$100,000 to $199,999	1 073	417	1 073	417
$200,000 and over	539	136	539	136
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	4 514 000	5 510 000	213 000	436 000
$2,500 and over	614 294 000	333 029 000	614 294 000	333 028 000
$2,500 to $9,999	19 633 000	24 249 000	19 633 000	24 249 000
$10,000 to $39,999	81 163 000	96 890 000	81 163 000	96 890 000
$40,000 to $99,999	156 334 000	110 756 000	156 334 000	110 756 000
$100,000 to $199,999	147 257 000	101 134 000	147 257 000	101 134 000
$200,000 and over	209 908 000		209 908 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	141 579 000	78 086 000	140 862 000	77 512 000
Commercial fertilizer	46 601 000	19 665 000	45 961 000	18 976 000
Gasoline and other petroleum fuel and oil for the farm business	19 066 000	11 820 000	18 343 000	10 969 000
Farm labor, contract labor, machine hire and customwork	45 826 000	34 416 000	44 841 000	32 955 000

[1] Not fully comparable because of change in farm definition; see introduction.

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

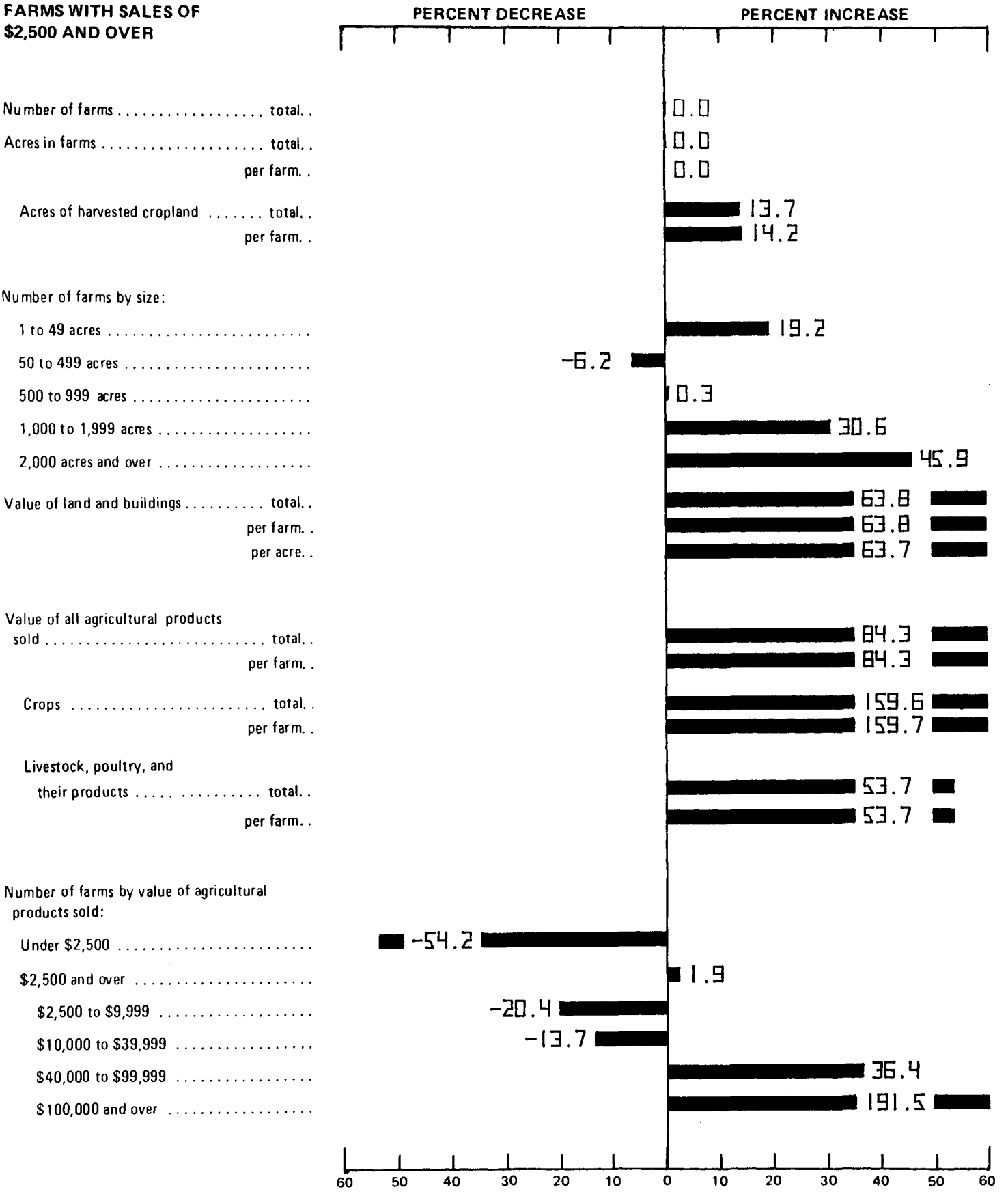


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

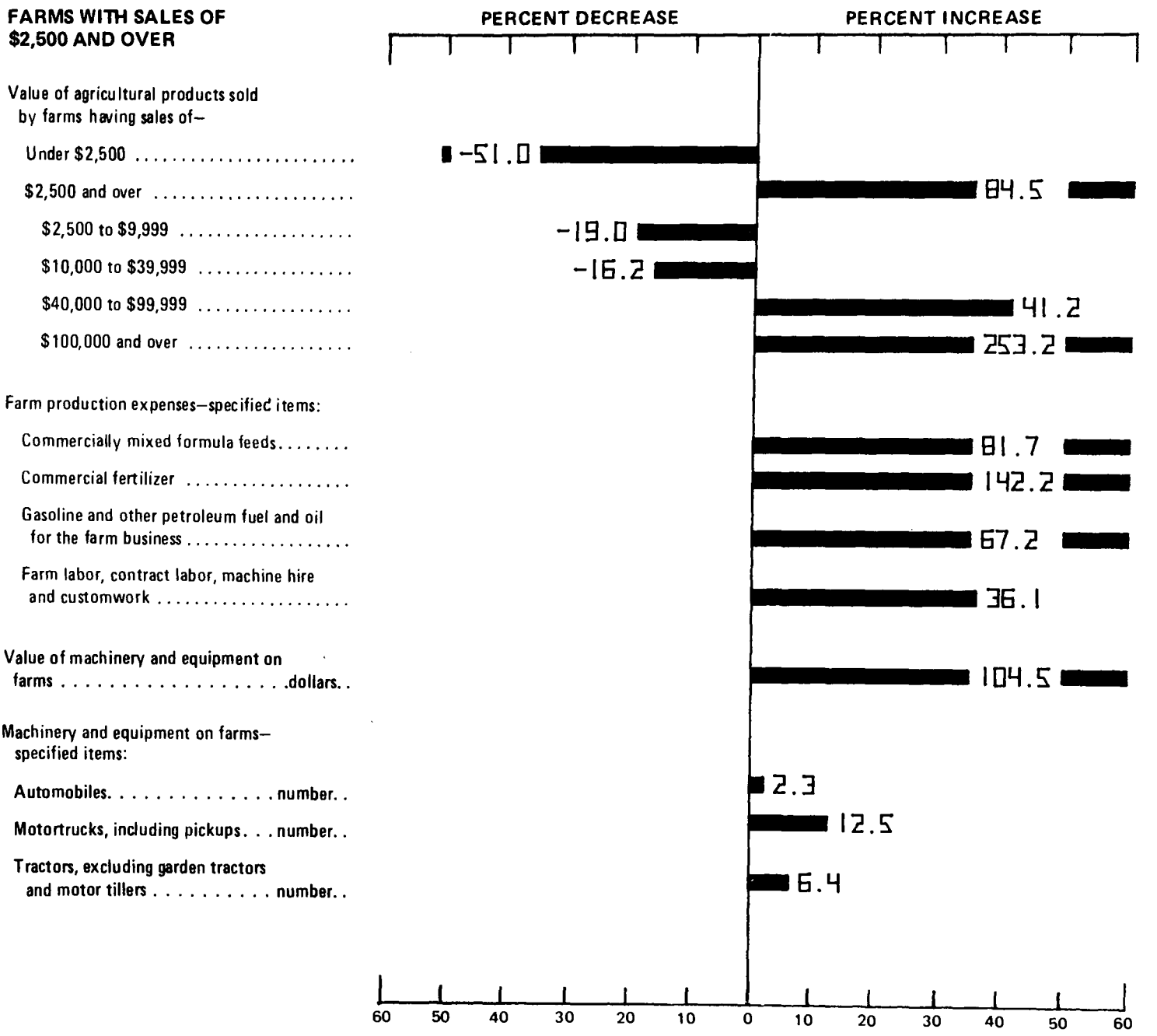
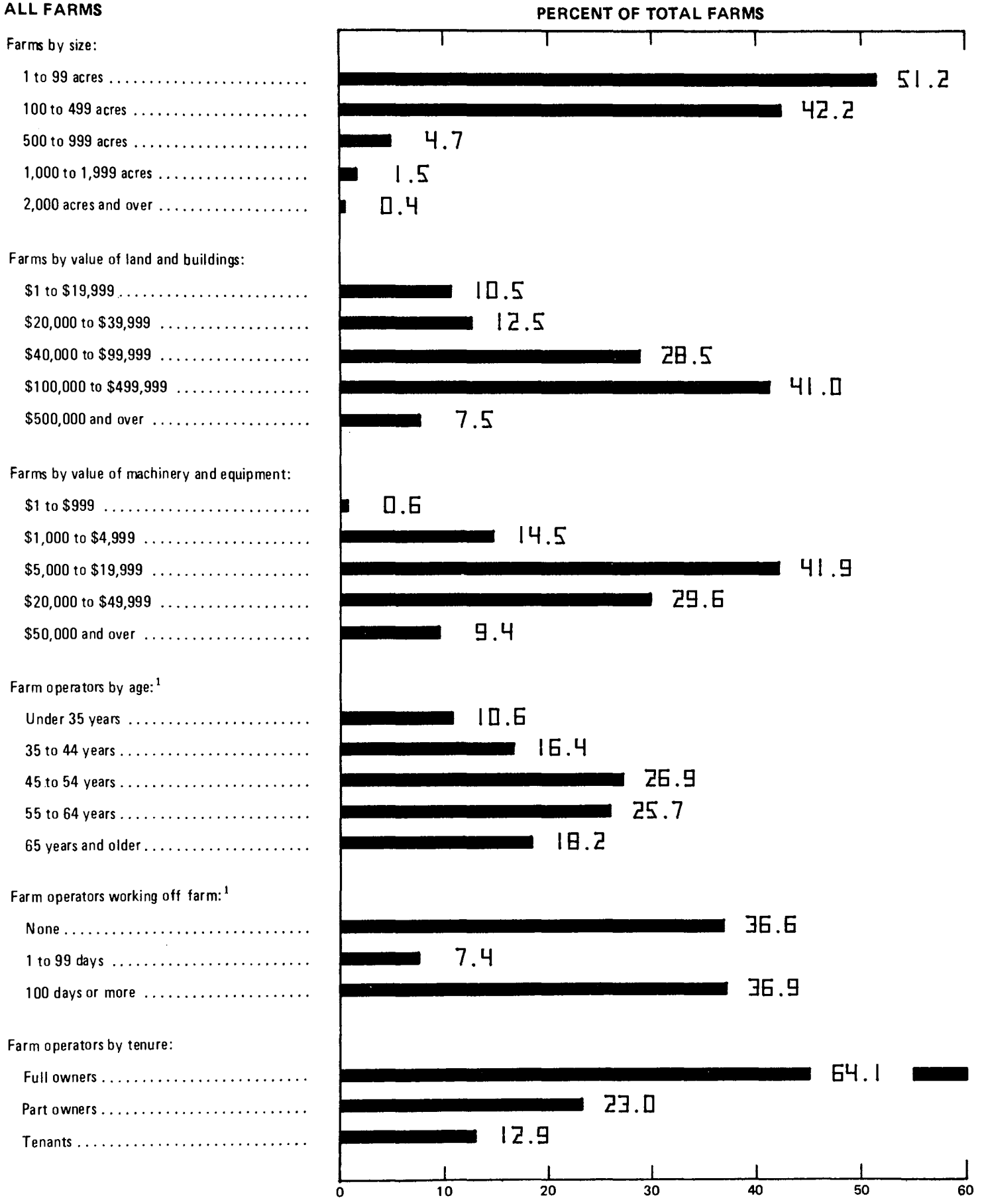
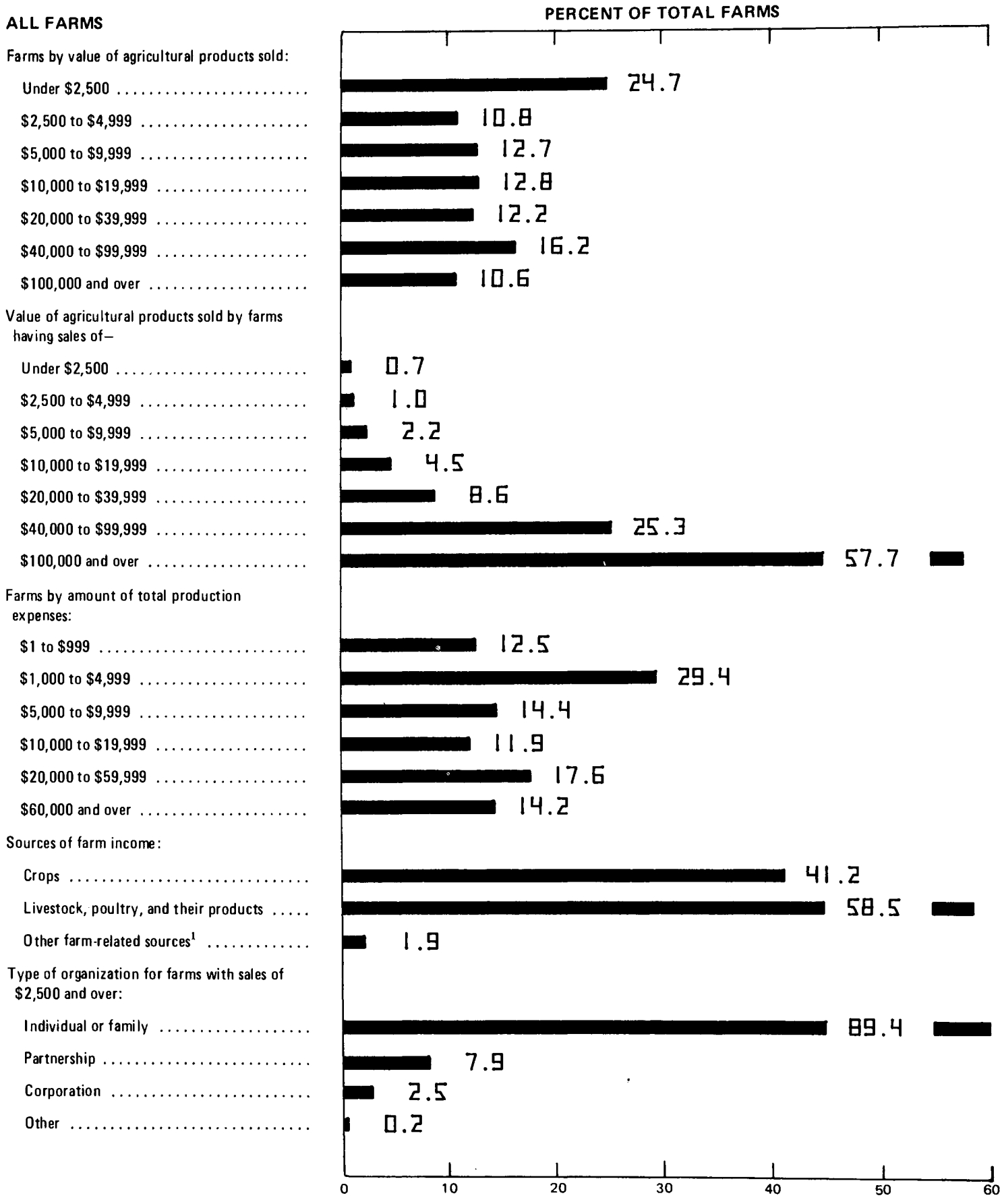


CHART 2. Profile of the State's Agriculture: 1974



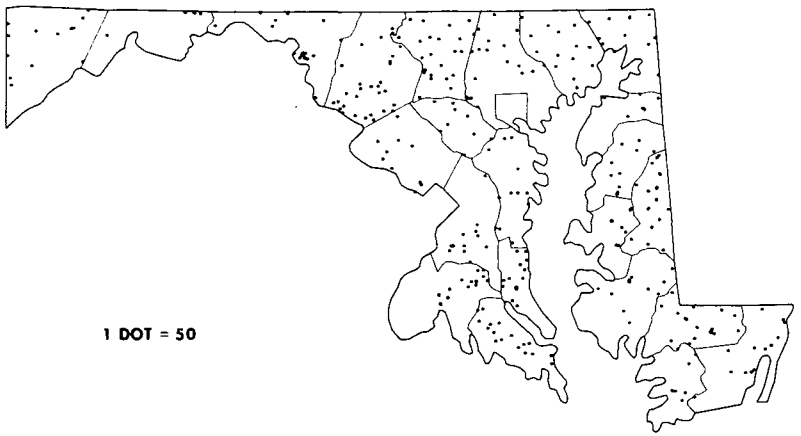
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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



[1] 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

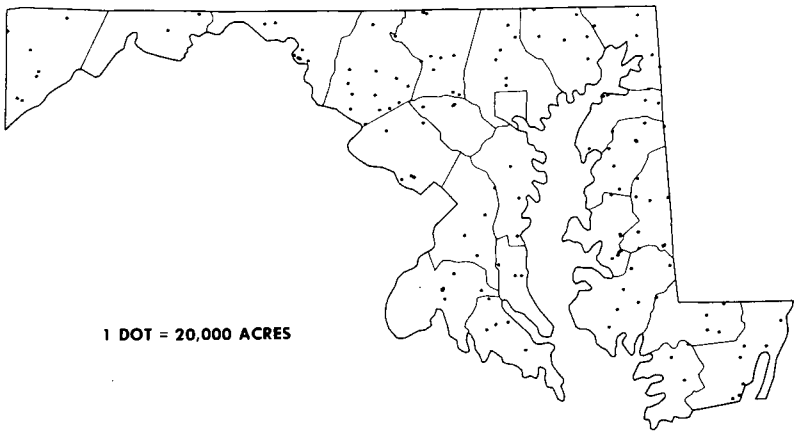


1 DOT = 50

74 - 1MD

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

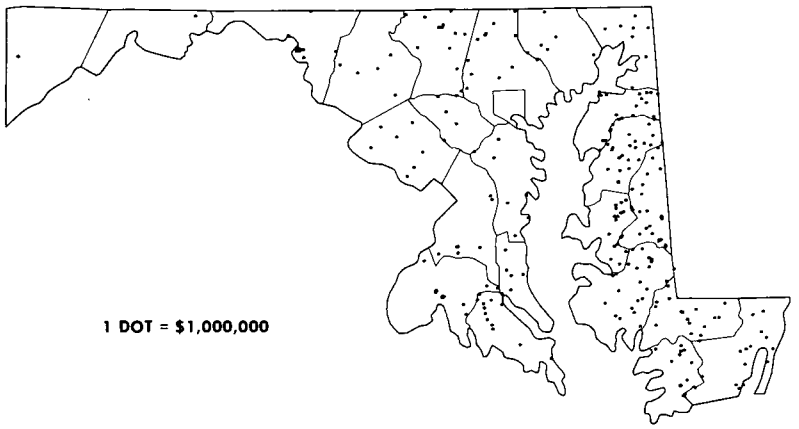


1 DOT = 20,000 ACRES

74 - 2MD

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

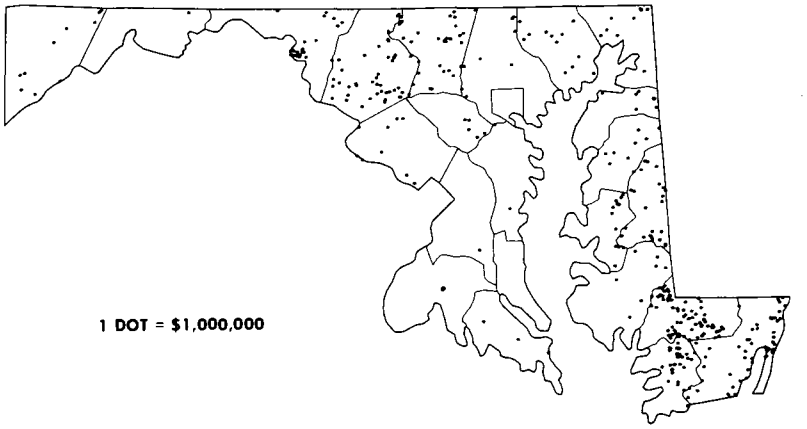


1 DOT = $1,000,000

74 - 3MD

U.S. Department of Commerce
Bureau of the Census

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

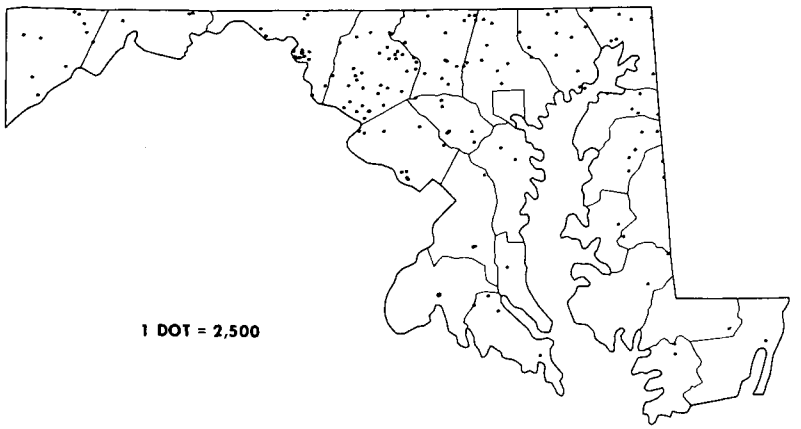


1 DOT = $1,000,000

74 - 4MD

U.S. Department of Commerce
Bureau of the Census

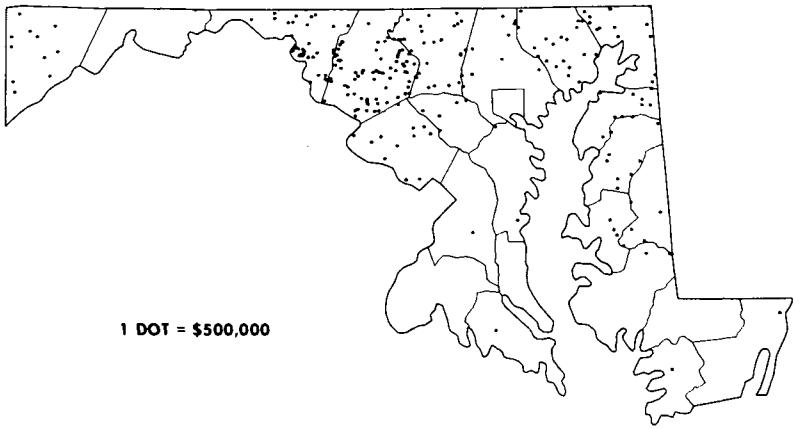
CATTLE AND CALVES: 1974



74 - 5MD

U.S. Department of Commerce
Bureau of the Census

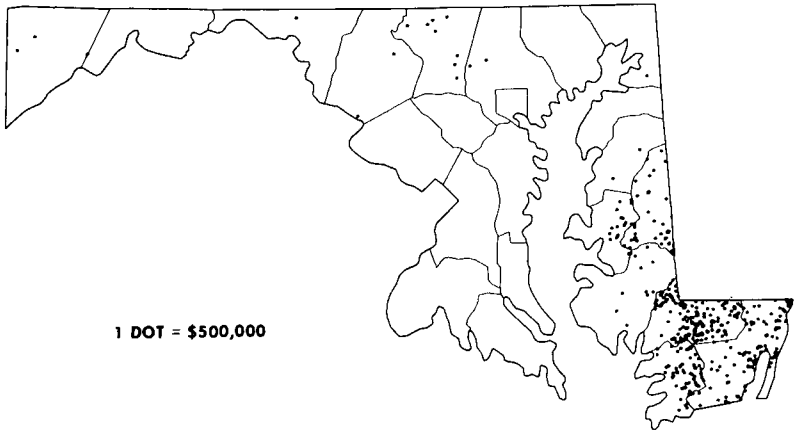
VALUE OF DAIRY PRODUCTS SOLD: 1974
(FARMS WITH SALES OF $2,500 AND OVER)



74 - 6MD

U.S. Department of Commerce
Bureau of the Census

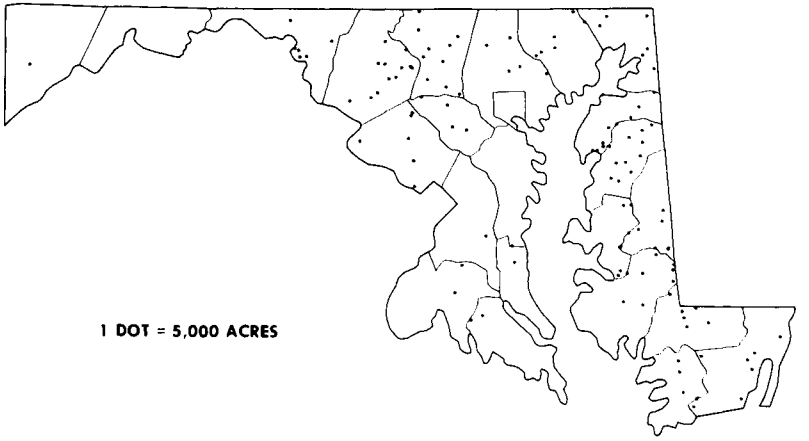
VALUE OF POULTRY AND POULTRY PRODUCTS SOLD: 1974



74 - 7MD

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974



74 - 8MD

U.S. Department of Commerce
Bureau of the Census

MARYLAND
Counties, County Seats, Mountains, and Rivers

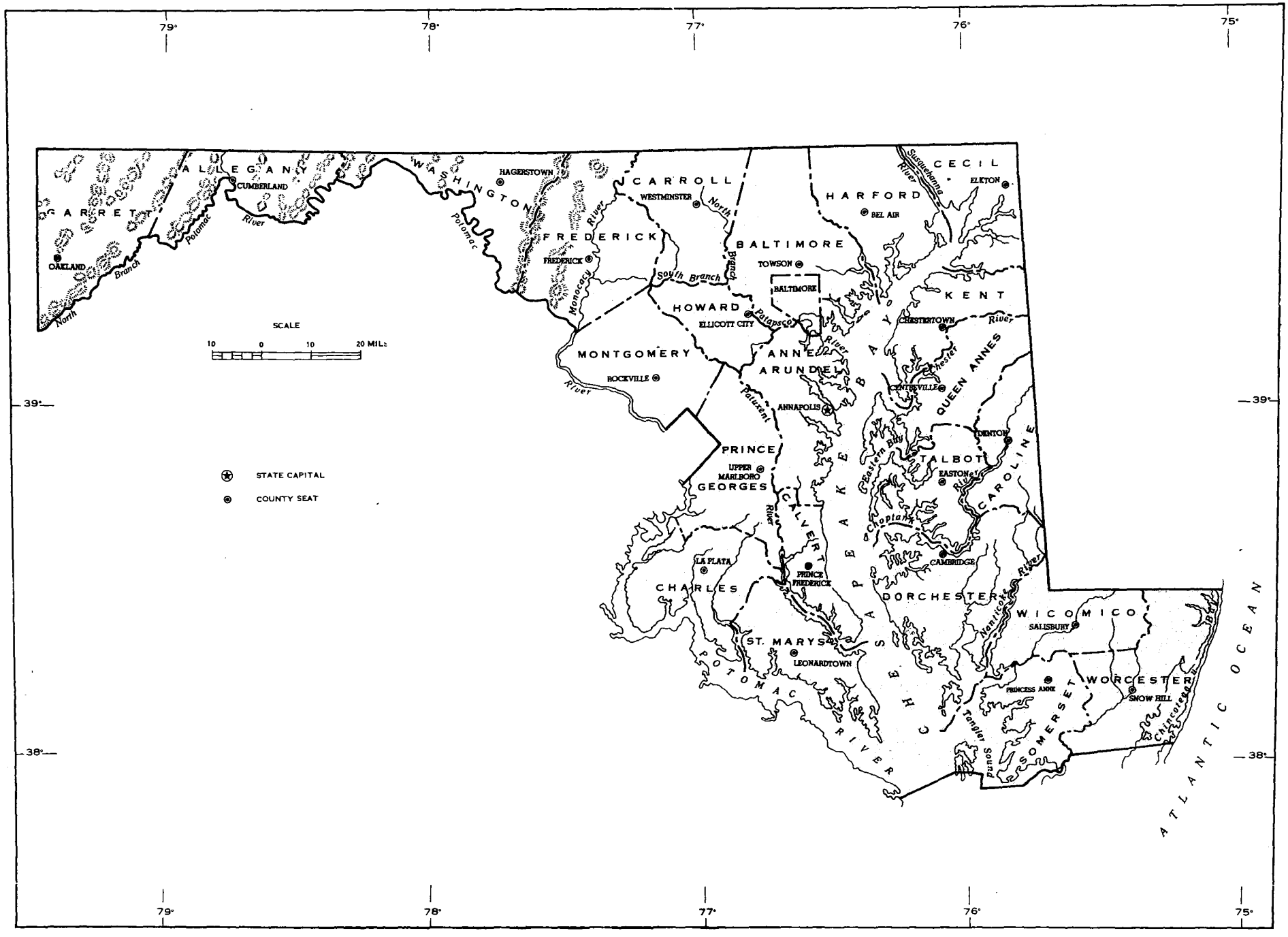


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	15 163	17 181	20 760	25 122	32 500	36 107	41 275	42 110
Land in farms — acres	2 634 395	2 803 442	3 180 650	3 456 769	3 896 608	4 055 529	4 199 859	4 197 827
Average size of farm — acres	174	163	153	138	120	112	102	100
Approximate land area — acres	6 330 624	6 330 624	6 319 350	6 319 360	6 323 840	6 323 840	6 327 680	6 327 680
Proportion in farms — percent	41.6	44.3	50.3	54.7	61.6	64.1	66.4	66.3
Value of land and buildings — $1,000	2 791 190	1 793 193	1 349 367	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	184 079	104 370	64 999	39 095	21 258	14 048	8 596	6 506
Average per acre — dollars	1 060	640	422	284	177	125	84	65
Land in Farms According to Use								
Total cropland — farms	14 058	15 797	19 553	23 076	29 673	33 680	39 496	41 310
acres	1 775 576	1 819 082	1 866 170	1 951 110	2 123 469	2 285 117	2 363 714	2 584 620
Harvested cropland — farms	13 183	14 454	18 685	21 881	27 744	31 048	38 088	38 619
acres	1 438 842	1 301 450	1 420 650	1 455 921	1 571 744	1 531 421	1 745 261	1 608 856
Farms by acres harvested:								
1 to 49 acres	6 911	7 908	10 577	12 652	17 205	20 505	25 406	(NA)
1 to 9 acres	2 496	2 695	4 144	4 527	6 477	7 640	10 363	(NA)
10 to 19 acres	1 582	1 910	2 445	2 928	3 911	4 763	5 265	(NA)
20 to 29 acres	1 177	1 374	1 685	2 100	2 775	3 366	3 863	(NA)
30 to 49 acres	1 656	1 929	2 303	3 097	4 042	4 736	5 915	(NA)
50 to 99 acres	2 302	2 667	3 653	4 715	5 840	6 301	7 939	(NA)
100 to 199 acres	2 054	2 255	2 853	3 182	3 559	3 364	3 998	(NA)
200 to 499 acres	1 441	1 304	1 344	1 169	1 027	818	691	(NA)
500 to 999 acres	344	240	219	139	97	50	48	(NA)
1,000 acres and over	131	80	39	24	16	10	6	(NA)
1,000 to 1,999 acres	110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	21	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	6 307	7 509	7 008	9 772	13 026	17 264	13 833	24 888
acres	257 864	295 650	225 655	287 198	363 264	447 503	393 615	600 743
Other cropland (see text) — farms	2 982	6 111	8 102	8 195	9 600	14 008	(NA)	(NA)
acres	78 870	221 982	219 865	207 991	188 461	306 193	224 838	375 021
Woodland, including woodland pasture — farms	8 785	10 702	14 442	17 915	22 412	25 290	27 283	29 360
acres	540 961	627 104	811 580	952 649	1 132 759	1 169 017	1 101 275	1 142 236
Other land (see text) — farms	11 404	12 537	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	317 858	357 256	502 720	553 010	640 380	601 395	734 870	(NA)
Irrigated land — farms	499	536	467	328	235	30	8	17
acres	22 629	21 501	15 996	11 174	8 344	697	287	67

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	694	1 632
$10,000 to $19,999	893	2 079
$20,000 to $39,999	1 894	3 541
$40,000 to $69,999	2 532	3 360
$70,000 to $99,999	1 794	1 787
$100,000 to $149,999	2 117	1 655
$150,000 to $199,999	1 317	983
$200,000 to $499,999	2 781	1 668
$500,000 and over	1 141	476

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	240	227
10 to 49 acres	166	218
50 to 99 acres	41	48
100 to 199 acres	32	26
200 to 499 acres	11	9
500 to 999 acres	7	5
1,000 acres and over	2	3

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	15 163	17 181	20 760	2 634 395	2 803 442	3 180 650	1 438 842	1 301 450	1 420 650	22 629	21 501	15 996
with harvested cropland	13 183	14 454	18 685	2 520 938	2 637 648	(NA)	1 438 842	1 301 450	1 420 650	22 584	21 429	15 266
with irrigated land	499	536	467	137 643	141 264	139 455	82 873	75 668	78 981	22 629	21 501	15 996
Farms by size:												
1 to 9 acres — number	1 505	1 572	2 006	6 200	6 463	9 034	2 745	2 676	4 385	143	108	95
With harvested cropland	855	770	1 319	4 033	3 806	(NA)	2 745	2 676	4 385	143	106	(NA)
With irrigated land	66	41	39	297	222	(NA)	161	123	(NA)	143	108	95
10 to 49 acres — number	3 399	3 733	4 684	90 862	102 059	121 955	36 925	35 685	45 048	632	625	476
With harvested cropland	2 699	2 749	3 880	74 139	76 282	(NA)	36 925	35 685	45 048	612	609	(NA)
With irrigated land	92	82	62	2 178	2 097	(NA)	983	1 100	(NA)	632	625	476
50 to 69 acres — number	1 274	1 416	1 656	74 411	82 618	96 787	32 050	29 786	35 519	224	424	313
With harvested cropland	1 103	1 178	1 504	64 648	68 853	(NA)	32 050	29 786	35 519	224	424	(NA)
With irrigated land	23	42	32	1 369	2 426	(NA)	693	1 262	(NA)	224	424	313
70 to 99 acres — number	1 592	1 849	2 170	131 969	154 059	181 725	55 575	56 948	70 203	348	538	368
With harvested cropland	1 460	1 629	2 026	121 239	135 747	(NA)	55 575	56 948	70 203	323	538	(NA)
With irrigated land	38	41	29	3 114	3 394	(NA)	1 359	1 531	(NA)	348	538	368
100 to 139 acres — number	1 670	2 114	2 623	195 935	247 933	307 955	88 167	98 150	126 955	1 191	1 260	1 328
With harvested cropland	1 559	1 935	2 505	183 197	227 114	(NA)	88 167	98 150	126 955	1 191	1 260	(NA)
With irrigated land	42	62	49	4 964	7 238	(NA)	2 840	3 752	(NA)	1 191	1 260	1 328
140 to 179 acres — number	1 261	1 552	1 908	198 475	245 324	300 405	97 920	105 952	134 235	962	1 331	1 289
With harvested cropland	1 182	1 448	1 847	185 947	229 233	(NA)	97 920	105 952	134 235	962	1 331	(NA)
With irrigated land	39	51	44	6 070	8 093	(NA)	2 883	3 905	(NA)	962	1 331	1 289
180 to 219 acres — number	958	1 180	1 431	189 844	234 309	284 295	95 004	103 322	130 595	1 015	725	846
With harvested cropland	911	1 112	1 392	180 562	220 937	(NA)	95 004	103 322	130 595	1 015	675	(NA)
With irrigated land	38	36	25	7 502	7 201	(NA)	3 146	3 149	(NA)	1 015	725	846
220 to 259 acres — number	710	797	995	168 769	189 820	236 525	91 526	89 033	108 725	610	547	514
With harvested cropland	693	756	978	164 707	180 004	(NA)	91 526	89 033	108 725	610	547	(NA)
With irrigated land	20	24	21	4 690	5 680	(NA)	2 267	3 314	(NA)	610	547	514
260 to 499 acres — number	1 793	2 026	2 318	628 627	695 573	803 455	358 781	341 952	384 765	3 516	3 653	3 048
With harvested cropland	1 738	1 955	2 283	609 344	671 557	(NA)	358 781	341 952	384 765	3 516	3 653	(NA)
With irrigated land	71	90	81	25 075	32 275	(NA)	16 520	19 018	(NA)	3 516	3 653	3 048
500 to 999 acres — number	716	724	783	473 314	484 060	515 425	285 963	253 033	254 405	4 495	5 673	4 208
With harvested cropland	703	706	767	464 745	471 691	(NA)	285 963	253 033	254 405	4 495	5 673	(NA)
With irrigated land	43	46	57	28 830	31 704	(NA)	19 790	17 700	(NA)	4 495	5 673	4 208
1,000 to 1,999 acres — number	228	177	144	301 645	227 394	186 875	197 000	130 454	87 525	5 028	6 449	3 057
With harvested cropland	223	176	143	294 033	225 594	(NA)	197 000	130 454	87 525	5 028	6 449	(NA)
With irrigated land	20	18	24	26 715	23 253	(NA)	21 588	16 019	(NA)	5 028	6 449	3 057
2,000 acres and over — number	57	41	42	174 344	133 830	136 275	97 186	54 459	38 340	4 465	168	454
With harvested cropland	57	40	41	174 344	126 830	(NA)	97 186	54 459	38 340	4 465	168	(NA)
With irrigated land	7	3	4	26 839	17 681	(NA)	10 643	4 795	(NA)	4 465	168	454

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

All Farms

	All farms			Farms operated by Black and other races[1]		
	1974	1969	1964	1974	1969[2]	1964
Farms and land in farms operated by—						
All farm operators — farms	15 163	17 181	20 760	528	682	1 726
acres	2 634 395	2 803 442	3 180 650	34 782	43 155	78 393
Harvested cropland — farms	13 183	14 454	18 685	468	591	1 644
acres	1 438 842	1 301 450	1 420 650	14 864	16 266	27 979
Full owners — farms	9 715	11 436	12 909	382	463	787
acres	1 117 110	1 382 320	1 454 250	20 341	27 347	32 275
Harvested cropland — farms	7 940	8 974	11 062	329	386	716
acres	427 689	454 799	493 615	5 501	6 558	7 604
Part owners — farms	3 493	3 360	4 179	87	105	328
acres	1 133 327	976 158	1 008 850	11 562	9 577	17 563
Harvested cropland — farms	3 388	3 232	4 120	83	97	326
acres	751 033	575 316	569 075	7 561	5 915	9 591
Tenants — farms	1 955	2 385	3 542	59	114	606
acres	383 958	444 964	592 235	2 879	6 231	26 828
Harvested cropland — farms	1 855	2 248	3 386	56	108	599
acres	260 120	271 335	314 465	1 802	3 793	10 239
Percent of tenancy	12.9	13.8	17.1	11.2	16.7	35.1
Farm operators by age group:[3]						
Under 25 years	267	324	318	8	8	30
25 to 34 years	1 339	1 552	1 895	18	35	123
35 to 44 years	2 491	3 332	4 307	79	78	303
45 to 54 years	4 078	4 710	5 503	132	205	452
55 to 64 years	3 897	4 277	4 827	151	220	443
65 years and over	2 762	2 986	3 910	140	136	375
Average age	52.3	51.5	51.8	55.4	54.1	(NA)
Farm operators by place of residence:[3]						
On farm operated	10 273	12 989	18 552	313	475	(NA)
On another farm	502			24		
In a rural area not on a farm	712	2 225	1 720	44	112	(NA)
In a city, town, or urban area	564			29		
Farm operators reporting days of work off farm:[3]						
None	5 551	(NA)	(NA)	155	(NA)	(NA)
Any	6 721	9 083	9 743	274	439	999
1 to 49 days	729	1 375	2 490	33	70	412
50 to 99 days	399	746		19	38	
100 to 149 days	388	1 264	7 253	16	102	179
150 to 199 days	728			50		
200 days and over	4 477	5 698		156	229	408
Not reporting	2 562	(NA)	(NA)	99	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	9 162	(NA)	(NA)	319	(NA)	(NA)
Other	5 672	(NA)	(NA)	209	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	10 298	(NA)	(NA)	352	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	5 191	(NA)	(NA)	237	(NA)	(NA)
Off-farm income less than value of farm products sold	5 107	(NA)	(NA)	115	(NA)	(NA)
Not reporting or reporting none	4 536	(NA)	(NA)	176	(NA)	(NA)

[1]See text.
[2]Data are only for farms operated by Blacks.
[3]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
Number of farms by value of sales:			
$100,000 and over — farms	1 612	553	261
$1,000	357 164	101 134	51 288
$40,000 to $99,999 — farms	2 461	1 804	1 249
$1,000	156 334	110 756	73 376
$20,000 to $39,999 — farms	1 855	2 341	2 374
$1,000	53 423	67 453	65 874
$10,000 to $19,999 — farms	1 932	2 047	3 100
$1,000	27 740	29 437	44 694
$5,000 to $9,999 — farms	1 916	2 298	2 996
$1,000	13 695	16 443	21 651
$2,500 to $4,999 (see text) — farms	1 631	2 156	2 843
$1,000	5 937	7 806	10 279
Under $2,500 — farms	3 739	5 967	7 916
$1,000	4 514	5 510	7 214
$2,000 to $2,499 — farms	641	694	895
$1,000	1 424	(NA)	(NA)
$1,500 to $1,999 — farms	768	882	1 012
$1,000	1 313	(NA)	(NA)
$1,000 to $1,499 — farms	882	1 016	1 273
$1,000	1 091	(NA)	(NA)
Under $1,000 (see text) — farms	1 448	3 375	4 736
$1,000	687	(NA)	(NA)
Abnormal farms — farms	17	15	21
$1,000	1 139	1 059	1 528
Market value of agricultural products sold (see text) — $1,000	619 947	339 597	275 905
Average per farm — dollars	40 886	19 765	13 290

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — farms	11 806	12 312	(NA)
$1,000	255 595	100 352	91 231
Nursery and greenhouse products — farms	488	(NA)	(NA)
$1,000	22 742	(NA)	(NA)
Forest products — farms	520	744	1 261
$1,000	1 377	1 617	1 806
Livestock, poultry, and their products — farms	9 341	10 707	(NA)
$1,000	362 976	237 629	182 402
Poultry and poultry products — farms	2 497	(NA)	(NA)
$1,000	186 854	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	3 245	(NA)	(NA)
$1,000	10 146	(NA)	(NA)
Customwork and other agricultural services — farms	1 535	1 771	(NA)
$1,000	5 447	3 338	(NA)
Recreational services — farms	239	304	252
$1,000	765	763	466
Government farm programs — farms	602	4 667	(NA)
$1,000	441	5 080	(NA)
Rent of farmland or from lease or sale of allotments — farms	1 109	(NA)	(NA)
$1,000	2 183	(NA)	(NA)
Other farm-related sources — farms	425	(NA)	(NA)
$1,000	1 310	(NA)	(NA)
Expenses for farm-related income sources — farms	1 185	(NA)	(NA)
$1,000	3 747	(NA)	(NA)

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

All Farms	1974	1969	1964
Total farm production expenses ... farms	15 152	17 181	20 748
$1,000	487 928	278 715	(NA)
Farms with expenditures of –			
$1 to $999	1 895	2 867	(NA)
$1,000 to $1,999	1 622	2 287	(NA)
$2,000 to $2,999	1 177	1 501	(NA)
$3,000 to $4,999	1 655	2 097	(NA)
$5,000 to $9,999	2 188	2 542	(NA)
$10,000 to $19,999	1 801	2 212	(NA)
$20,000 to $39,999	1 709	3 675	(NA)
$40,000 and over	3 105		
Livestock and poultry purchased ... farms	6 258	7 641	9 649
$1,000	62 948	36 109	26 063
Farms with expenditures of –			
$1 to $99	701	1 068	6 021
$100 to $499	1 320	1 700	
$500 to $999	707	960	
$1,000 to $2,499	895	1 147	1 430
$2,500 to $4,999	645	873	887
$5,000 to $9,999	708	869	729
$10,000 to $19,999	680	1 024	582
$20,000 and over	602		
Feed for livestock and poultry ... farms	9 114	10 439	14 095
$1,000	159 073	89 012	74 874
Farms with expenditures of –			
$1 to $99	900	1 101	2 051
$100 to $499	1 874	2 592	5 677
$500 to $999	989	1 241	
$1,000 to $2,499	1 177	1 398	3 282
$2,500 to $4,999	670	1 056	
$5,000 to $9,999	756	1 040	1 396
$10,000 to $19,999	820	2 011	1 689
$20,000 and over	1 928		
Commercially mixed formula feeds ... farms	7 339	7 656	12 353
tons	898 596	861 633	748 499
$1,000	141 579	78 086	68 076
Farms that used –			
1 to 49 tons	4 803	5 157	9 382
50 to 99 tons	622	648	1 224
100 to 199 tons	594	657	818
200 to 499 tons	814	766	645
500 tons and over	506	428	268
Farms with expenditures of –			
$1 to $99	807	813	(NA)
$100 to $499	1 491	1 848	(NA)
$500 to $999	710	864	(NA)
$1,000 to $2,499	903	1 066	(NA)
$2,500 to $4,999	541	704	(NA)
$5,000 to $9,999	584	624	(NA)
$10,000 to $19,999	619	1 737	(NA)
$20,000 and over	1 684		
Seeds, bulbs, plants, and trees ... farms	10 146	11 646	16 220
$1,000	12 000	6 558	5 305
Farms with expenditures of –			
$1 to $99	1 768	3 194	6 799
$100 to $499	3 816	5 579	7 105
$500 to $999	1 884	1 615	1 518
$1,000 to $2,499	1 712	936	798
$2,500 to $4,999	577	198	
$5,000 to $9,999	240	65	
$10,000 and over	149	59	
Commercial fertilizer ... farms	11 858	13 363	17 333
$1,000	46 601	19 665	18 873
Farms with expenditures of –			
$1 to $99	934	1 825	3 240
$100 to $499	2 961	4 810	6 075
$500 to $999	1 853	2 402	3 055
$1,000 to $2,499	2 325	2 368	4 279
$2,500 to $4,999	1 515	1 096	

All Farms	1974	1969	1964
Commercial fertilizer – Continued			
Farms with expenditures of – Continued			
$5,000 to $9,999	1 122	568	684
$10,000 to $19,999	691	294	
$20,000 and over	457		
Other agricultural chemicals, including lime (see text) ... farms	7 955	(NA)	(NA)
$1,000	12 766	5 320	(NA)
Farms with expenditures of –			
$1 to $99	1 560	(NA)	(NA)
$100 to $499	2 601	(NA)	(NA)
$500 to $999	1 223	(NA)	(NA)
$1,000 to $2,499	1 347	(NA)	(NA)
$2,500 to $4,999	661	(NA)	(NA)
$5,000 to $9,999	359	(NA)	(NA)
$10,000 and over	204	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	14 846	16 862	19 381
$1,000	19 066	11 820	12 170
Farms with expenditures of –			
$1 to $99	1 550	3 017	4 092
$100 to $499	5 360	7 240	8 063
$500 to $999	2 827	3 288	3 445
$1,000 to $2,499	3 197	2 534	3 662
$2,500 to $4,999	1 304	603	
$5,000 to $9,999	418	135	119
$10,000 and over	190	45	
Hired farm labor ... farms	6 447	10 032	11 739
$1,000	36 508	27 263	24 624
Farms with expenditures of –			
$1 to $499	2 004	4 236	5 834
$500 to $999	855	1 464	1 441
$1,000 to $2,499	1 090	1 797	2 062
$2,500 to $4,999	885	1 303	1 306
$5,000 to $9,999	823	771	704
$10,000 to $19,999	478	461	392
$20,000 and over	312		
Contract labor and machine hire and customwork ... farms	(NA)	8 826	10 612
$1,000	9 318	7 153	3 690
Contract labor ... farms	554	(NA)	(NA)
$1,000	2 577	(NA)	(NA)
Farms with expenditures of –			
$1 to $99	20	(NA)	(NA)
$100 to $499	169	(NA)	(NA)
$500 to $999	95	(NA)	(NA)
$1,000 to $2,499	112	(NA)	(NA)
$2,500 to $4,999	59	(NA)	(NA)
$5,000 to $9,999	38	(NA)	(NA)
$10,000 and over	61	(NA)	(NA)
Machine hire and customwork ... farms	6 562	(NA)	(NA)
$1,000	6 741	(NA)	(NA)
Farms with expenditures of –			
$1 to $99	899	(NA)	(NA)
$100 to $499	2 564	(NA)	(NA)
$500 to $999	1 236	(NA)	(NA)
$1,000 to $2,499	1 259	(NA)	(NA)
$2,500 to $4,999	427	(NA)	(NA)
$5,000 to $9,999	133	(NA)	(NA)
$10,000 and over	44	(NA)	(NA)
All other production expenses ... farms	14 387	15 402	(NA)
$1,000	129 648	75 815	(NA)
Farms with expenditures of –			
$1 to $499	2 483	2 626	(NA)
$500 to $999	1 498	2 113	(NA)
$1,000 to $2,499	3 016	3 600	(NA)
$2,500 to $4,999	2 198	2 756	(NA)
$5,000 to $9,999	2 015	2 427	(NA)
$10,000 to $19,999	1 608	1 880	(NA)
$20,000 and over	1 569		

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

All Farms

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Automobiles	1974	11 471	16 276	7 532	9 455
	1969	12 872	18 105	9 003	11 270
	1964	18 473	27 557	(NA)	(NA)
By number on hand:					
2 or 3	1974	3 511	7 593	1 575	3 311
4 and over	1974	206	929	51	238
Motortrucks, including pickups	1974	11 866	21 307	6 462	7 995
	1969	12 278	19 506	6 239	7 884
	1964	14 405	21 264	(NA)	(NA)
By number on hand:					
2 or 3	1974	4 671	10 384	900	1 969
4 and over	1974	844	4 572	110	574
Tractors, excluding garden tractors and motor tillers	1974	13 475	34 705	5 556	7 597
	1969	14 793	34 174	5 995	10 230
	1964	17 633	37 203	(NA)	(NA)
By number on hand:					
2 or 3	1974	7 239	17 022	1 264	2 740
4 and over	1974	2 849	14 296	131	696
Wheel tractors, excluding garden tractors and motor tillers	1974	13 425	33 837	5 537	7 509
Crawler tractors	1974	760	868	80	88
Grain and bean combines, self-propelled only	1974	2 476	2 740	826	872
	1969	2 368	2 604	1 118	1 198
	1964	1 771	1 864	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	4 150	4 756	1 173	1 277
	1969	4 331	4 979	1 808	2 075
	1964	4 849	5 155	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	1 793	1 954	706	767
Other cornpickers and picker-shellers	1974	2 740	2 802	505	510
Mower conditioners	1974	3 369	3 614	1 311	1 358
Pickup balers	1974	5 037	5 159	1 136	1 148
	1969	5 611	5 750	2 080	2 113
	1964	6 725	6 845	(NA)	(NA)
Windrowers, pull and self-propelled	1974	1 421	1 472	404	413
Field forage harvesters, shear bar and flywheel type	1974	2 320	2 603	765	809

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	14 559	328 574	16 535	167 938
By value group:				
$1 to $999	91	55	852	509
$1,000 to $4,999	2 202	6 754	6 342	16 648
$5,000 to $9,999	3 309	23 322	3 840	25 197
$10,000 to $19,999	3 049	42 347	2 994	38 602
$20,000 to $29,999	2 285	54 679	1 324	30 052
$30,000 to $49,999	2 200	80 885	781	27 813
$50,000 to $69,999	714	39 836	402	29 117
$70,000 and over	709	80 698		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	9 870	(NA)	[1]124 129	9 341	[2]362 976
	1969	(NA)	(NA)	[1]109 060	10 707	[2]237 629
	1964	(NA)	(NA)	[1]62 654	(NA)	[2]182 402
Value of poultry	1974	(NA)	(NA)	(NA)	2 497	[2]186 854
Value of livestock	1974	(NA)	(NA)	(NA)	8 012	[2]176 122
Cattle and calves	1974	7 219	380 160	93 167	6 609	167 523
	1969	7 985	363 142	83 146	7 483	198 068
	1964	11 619	415 205	56 098	10 152	250 825
Cows and heifers that had calved	1974	6 022	199 686	65 013	(NA)	(NA)
	1969	6 263	189 464	56 934	(NA)	(NA)
	1964	9 910	225 705	39 499	(NA)	(NA)
Beef cows	1974	3 651	62 977	15 114	(NA)	(NA)
	1969	(NA)	50 812	11 179	(NA)	(NA)
	1964	(NA)	50 390	7 066	(NA)	(NA)
Milk cows	1974	3 066	136 709	49 899	(NA)	(NA)
	1969	3 940	138 652	45 755	(NA)	(NA)
	1964	6 940	175 315	32 433	(NA)	(NA)
Hogs and pigs	1974	2 528	150 608	6 913	2 159	240 631
	1969	3 326	167 451	5 953	3 080	287 872
	1964	5 946	150 745	3 497	3 625	245 815
Feeder pigs sold	1974	(NA)	(NA)	(NA)	653	65 446
	1969	(NA)	(NA)	(NA)	903	82 053
Sheep and lambs	1974	475	21 041	816	412	11 444
	1969	667	27 036	569	582	17 759
	1964	806	23 181	330	685	16 696
Horses and ponies	1974	2 364	15 485	4 489	575	2 812
	1969	3 205	17 654	4 670	578	2 182
	1964	(NA)	(NA)	(NA)	434	1 620
Chickens 3 months old or older	1974	2 235	1 686 307	3 317	607	1 936 106
	1969	2 652	1 995 975	2 963	866	2 126 440
	1964[3]	6 959	1 982 650	2 677	(NA)	1 043 450
Hens and pullets of laying age	1974	2 143	1 375 624	2 820	563	1 016 146
	1969	2 490	1 535 673	2 457	796	1 091 938
	1964	6 518	1 839 250	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	1 181	30 853 289	15 427	1 365	154 577 738
	1969	1 217	30 945 398	11 759	1 451	151 198 410
	1964	(NA)	(NA)	(NA)	1 512	116 255 000
Other livestock and poultry	1974	929	(NA)	(NA)	378	(X)
	1969	1 144	(NA)	(NA)	417	(X)

[1]Value of major poultry and livestock inventory items.
[2]Value of sales of livestock, poultry, and their products ($1,000).
[3]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 — number	15 163	17 181	20 760
Farms with harvested cropland — number	13 183	14 454	18 685
acres	1 438 842	1 301 450	1 420 650
All crops harvested, including nursery products — farms	13 183	14 454	18 685
value of production $1,000	359 412	147 108	131 967
Field corn for all purposes — farms	8 664	9 229	12 814
For grain or seed — farms	8 069	8 622	11 339
acres	519 683	466 709	394 345
bushels	44 736 782	37 976 521	26 204 500
value of production $1,000	145 395	46 332	34 328
Cut for silage, green chop or dry fodder, or hogged or grazed — farms	2 836	3 281	(NA)
acres	99 199	87 353	113 141
value of production $1,000	20 256	10 209	10 257
Sorghums for all purposes, except sirup — farms	264	392	33
For grain or seed — farms	40	74	17
acres	952	2 411	273
bushels	49 514	151 303	12 674
value of production $1,000	111	151	14
Cut for silage, green chop, dry forage, or hay, or hogged or grazed — farms	227	326	(NA)
acres	2 598	4 481	219
value of production $1,000	413	373	17
Wheat for grain — farms	4 001	4 246	6 150
acres	131 951	96 757	129 995
bushels	5 009 981	3 873 837	3 879 050
value of production $1,000	18 036	4 688	4 926
Other small grains for grain — farms	3 936	5 063	(NA)
acres	103 390	119 077	132 418
value of production $1,000	9 623	5 199	4 536
Soybeans for beans — farms	3 705	3 170	3 845
acres	334 389	200 169	213 025
bushels	9 307 233	5 941 113	3 068 650
value of production $1,000	65 151	13 665	7 978
Hay and grass silage, excluding sorghum hay (see text) — farms	6 761	7 343	(NA)
acres	234 233	240 672	365 913
tons, dry	541 248	507 361	596 150
value of production $1,000	21 431	15 321	22 386

All Farms

	1974	1969	1964
Cotton — farms	–	–	–
acres	–	–	–
bales	–	–	–
value of production $1,000	–	–	–
Peanuts for nuts — farms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Tobacco — farms	2 463	2 738	4 161
acres	20 459	23 737	37 214
pounds	24 050 946	24 770 979	35 636 500
value of production $1,000	25 735	17 092	19 600
Irish potatoes[1] — farms	388	755	(NA)
acres	1 428	4 173	5 510
hundredweight	214 874	(NA)	(NA)
value of production $1,000	1 096	1 733	2 594
Sweetpotatoes[1] — farms	140		
acres	1 063		
bushels	304 222		
value of production $1,000	1 278		
Vegetables, sweet corn, or melons for sale — farms	1 489	1 865	2 486
acres	51 525	66 834	76 047
value of production $1,000	24 329	14 832	10 864
Berries for sale — farms	230	296	506
acres	531	750	951
value of production $1,000	525	396	577
Land in orchards — farms	456	500	848
acres	10 739	13 734	11 695
value of production $1,000	9 833	5 733	(NA)
Other crops — farms	825	(NA)	(NA)
acres	13 440	14 946	27 182
value of production $1,000	16 201	11 383	(NA)
Greenhouse products under glass or other protection — farms	187	150	(NA)
sq. ft.	3 503 269	2 607 150	3 889 017
value of production $1,000	7 017	3 615	(NA)

[1]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

	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	
Farms and Land in Farms								
Farms — number	15 163	11 586	3 560	607	457	2 218	278	17
percent	100.0	76.4	23.5	4.0	3.0	14.6	1.8	0.1
Land in farms — acres	2 634 395	2 403 432	214 581	40 571	35 522	119 348	19 140	16 382
Average size of farm — acres	174	207	60	67	78	54	69	964
Value of land and buildings — $1,000	2 791 190	2 493 482	277 651	51 783	36 452	168 893	20 523	20 057
Average per farm — dollars	184 079	215 215	77 992	85 309	79 764	76 147	73 822	1 179 820
Average per acre — dollars	1 060	1 037	1 294	1 276	1 026	1 415	1 072	1 224
Farms by value of farm:								
$1 to $9,999	694	373	320	57	50	184	29	1
$10,000 to $19,999	893	496	397	66	63	228	40	–
$20,000 to $39,999	1 894	1 195	699	112	105	412	70	–
$40,000 to $69,999	2 532	1 737	795	119	83	553	40	–
$70,000 to $99,999	1 794	1 353	441	89	44	270	38	–
$100,000 to $149,999	2 117	1 684	433	66	46	298	23	–
$150,000 to $199,999	1 317	1 120	196	44	21	117	14	1
$200,000 to $499,999	2 781	2 520	255	50	39	146	20	6
$500,000 and over	1 141	1 108	24	4	6	10	4	9
Owned and rented lands by farm operators:								
Land owned — farms	13 239	9 879	3 344	543	452	2 078	271	16
acres	1 795 471	1 546 796	232 326	43 906	38 668	126 286	23 466	16 349
Land rented or leased from others — farms	5 472	4 944	523	120	31	353	19	5
acres	981 702	962 421	19 143	4 939	785	12 687	732	138
Land rented or leased to others — farms	2 190	1 426	763	147	81	457	78	1
acres	142 778	105 785	36 888	8 274	3 931	19 625	5 058	105
Land in Farms According to Use								
Total cropland — farms	14 058	10 794	3 247	547	432	2 013	255	17
acres	1 775 576	1 670 887	98 486	17 665	14 759	58 928	7 134	6 203
Harvested cropland — farms	13 183	10 488	2 679	454	367	1 673	185	16
acres	1 438 842	1 399 778	35 727	6 283	5 151	22 013	2 280	3 337
Farms by acres harvested:								
1 to 9 acres	2 496	1 199	1 296	212	177	808	99	1
10 to 19 acres	1 582	879	702	124	90	446	42	1
20 to 29 acres	1 177	791	383	60	48	250	25	3
30 to 49 acres	1 656	1 425	231	46	41	131	13	–
50 to 99 acres	2 302	2 236	65	11	11	37	6	1
100 to 199 acres	2 054	2 048	2	1	–	1	–	4
200 to 499 acres	1 441	1 437	–	–	–	–	–	4
500 to 999 acres	344	342	–	–	–	–	–	2
1,000 acres and over	131	131	–	–	–	–	–	–
Cropland used only for pasture or grazing — farms	6 307	4 439	1 863	264	222	1 236	141	5
acres	257 864	205 748	50 455	9 239	6 231	31 049	3 936	1 661
Other cropland (see text) — farms	2 982	2 320	655	108	104	386	57	7
acres	78 870	65 361	12 304	2 143	3 377	5 866	918	1 205

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	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture—farms	8 785	6 819	1 953	306	276	1 221	150	13
acres	540 961	463 552	70 918	13 191	11 383	37 454	8 890	6 491
Other land (see text)—farms	11 404	8 762	2 629	450	349	1 635	195	13
acres	317 858	268 993	45 177	9 715	9 380	22 966	3 116	3 688
Irrigated land—farms	499	450	45	15	5	21	4	4
acres	22 629	22 381	158	83	23	41	11	90
Color and Tenure of Operator								
All farm operators:								
Full owners	9 715	6 663	3 040	489	426	1 866	259	12
Part owners	3 493	3 190	299	51	24	212	12	4
Tenants	1 955	1 733	221	67	7	140	7	1
White farm operators:								
Full owners	9 151	6 296	2 855	446	389	1 781	239	(X)
Part owners	3 303	3 023	280	49	20	199	12	(X)
Tenants	1 852	1 640	212	63	7	136	6	(X)
Black and other races, see text:								
Full owners	382	197	185	43	37	85	20	(X)
Part owners	87	68	19	2	4	13	–	(X)
Tenants	59	50	9	4	–	4	1	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	267	202	65	26	–	39	–	(X)
25 to 34 years	1 339	993	346	46	–	300	–	(X)
35 to 44 years	2 491	1 893	598	93	–	505	–	(X)
45 to 54 years	4 078	3 167	911	180	–	731	–	(X)
55 to 64 years	3 897	2 992	905	262	–	643	–	(X)
65 years and over	2 762	2 027	735	–	457	–	278	(X)
Average age	52.3	52.2	52.7	49.8	72.5	47.0	71.1	(X)
Farm operators by place of residence:								
On farm operated	10 273	7 955	2 318	313	332	1 493	180	(X)
On another farm	502	359	143	68	11	62	2	(X)
In a rural area not on a farm	712	572	140	9	9	114	8	(X)
In a city, town, or urban area	564	416	148	13	10	100	25	(X)
Farm operators reporting days of work off farm	12 272	8 985	3 287	486	362	2 177	262	(X)
None	5 551	4 793	758	261	298	87	112	(X)
Any	6 721	4 192	2 529	225	64	2 090	150	(X)
1 to 49 days	729	562	167	54	22	78	13	(X)
50 to 99 days	399	308	91	26	15	37	13	(X)
100 to 149 days	388	284	104	18	1	78	7	(X)
150 to 199 days	728	444	284	32	5	209	38	(X)
200 days and over	4 477	2 594	1 883	95	21	1 688	79	(X)
Farm operators by principal occupation:								
Farming	9 162	8 098	1 064	607	457	–	–	(X)
Other	5 672	3 176	2 496	–	–	2 218	278	(X)
Farm operators reporting off-farm income:								
Reporting any	10 298	7 327	2 971	367	266	2 113	225	(X)
Off-farm income equal to or greater than value of farm products sold	5 191	2 395	2 796	309	190	2 089	208	(X)
Off-farm income less than value of farm products sold	5 107	4 932	175	58	76	24	17	(X)
Not reporting or reporting none	4 536	3 947	589	240	191	105	53	(X)
Farms by Size								
1 to 9 acres	1 505	921	583	110	70	349	54	1
10 to 49 acres	3 399	1 846	1 553	228	164	1 048	113	–
50 to 69 acres	1 274	844	430	67	66	272	25	–
70 to 99 acres	1 592	1 223	368	70	49	210	39	1
100 to 139 acres	1 670	1 396	272	48	55	152	17	2
140 to 179 acres	1 261	1 120	139	30	18	77	14	2
180 to 219 acres	958	857	99	23	14	53	9	2
220 to 259 acres	710	675	35	10	6	17	2	–
260 to 499 acres	1 793	1 720	70	19	11	37	3	3
500 to 999 acres	716	704	7	2	2	3	–	5
1,000 to 1,999 acres	228	226	2	–	2	–	–	–
2,000 acres and over	57	54	2	–	–	–	2	1
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	619 947	614 507	4 301	773	591	2 632	305	1 139
Average per farm—dollars	40 886	53 039	1 208	1 273	1 293	1 187	1 097	67 024
Farms by value of agricultural products sold:								
Under $1,000 (see text)	1 448	76	1 372	204	158	877	133	–
$1,000 to $1,499	883	22	860	131	108	560	61	1
$1,500 to $1,999	768	36	732	158	96	424	54	–
$2,000 to $2,499	642	45	596	114	95	357	30	1
$2,500 and over	11 422	11 407	–	–	–	–	–	15
Crops and hay sold—farms	11 489	9 190	2 286	381	319	1 419	167	13
$1,000	232 853	230 140	2 552	452	362	1 563	176	162
Nursery and greenhouse products—farms	488	393	94	15	11	54	14	1
$1,000	22 742	22 646	88	21	11	41	15	8
Forest products—farms	520	432	88	20	11	51	6	–
$1,000	1 377	1 355	22	3	2	15	2	–
Livestock and livestock products—farms	8 012	6 181	1 822	285	202	1 211	124	9
$1,000	176 122	173 687	1 561	285	201	970	105	874
Poultry and poultry products—farms	2 497	2 188	304	34	43	211	16	5
$1,000	186 854	186 679	78	12	15	43	7	96

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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	
Production Expenses								
Total farm production expenses—farms	15 152	11 586	3 549	602	454	2 217	276	17
$1,000	487 928	481 203	5 347	838	635	3 528	347	1 378
Farms with expenditures of—								
$1 to $499	721	23	698	133	97	401	67	–
$500 to $999	1 174	156	1 018	194	120	619	85	–
$1,000 to $1,999	1 622	654	965	140	143	611	71	3
$2,000 to $2,999	1 177	751	425	65	53	275	32	1
$3,000 to $4,999	1 655	1 334	321	52	31	221	17	–
$5,000 to $9,999	2 188	2 064	122	18	10	90	4	2
$10,000 and over	6 615	6 604	–	–	–	–	–	11
Livestock and poultry purchased—farms	6 258	4 893	1 358	201	125	956	76	7
$1,000	62 948	62 212	678	77	54	513	34	58
Farms with expenditures of—								
$1 to $99	701	301	400	71	43	257	29	–
$100 to $499	1 320	787	532	91	45	369	27	1
$500 to $999	707	496	211	18	25	159	9	–
$1,000 to $2,499	895	718	177	17	9	143	8	–
$2,500 to $4,999	645	606	37	4	3	27	3	2
$5,000 and over	1 990	1 985	1	–	–	1	–	4
Feed for livestock and poultry—farms	9 114	6 785	2 318	388	230	1 541	159	11
$1,000	159 073	157 851	951	150	83	662	57	270
Farms with expenditures of—								
$1 to $99	900	212	688	137	77	420	54	–
$100 to $499	1 874	879	995	166	102	664	63	–
$500 to $999	989	599	388	43	33	283	29	2
$1,000 to $2,499	1 177	954	222	35	15	159	13	1
$2,500 to $4,999	670	647	23	7	3	13	–	–
$5,000 and over	3 504	3 494	2	–	–	2	–	8
Commercially mixed formula feeds—farms	7 339	5 815	1 515	305	160	940	110	9
tons	898 596	893 332	3 232	651	354	2 008	219	2 032
$1,000	141 579	140 862	485	97	50	305	33	232
Farms that used—								
1 to 49 tons	4 803	3 284	1 515	305	160	940	110	4
50 to 99 tons	622	621	–	–	–	–	–	1
100 to 199 tons	594	594	–	–	–	–	–	–
200 to 499 tons	814	812	–	–	–	–	–	2
500 tons and over	506	504	–	–	–	–	–	2
Farms with expenditures of—								
$1 to $99	807	217	590	131	71	342	46	–
$100 to $499	1 491	838	653	123	63	422	45	–
$500 to $999	710	547	161	26	15	110	10	2
$1,000 to $2,499	903	806	96	21	10	56	9	1
$2,500 to $4,999	541	526	15	4	1	10	–	–
$5,000 and over	2 887	2 881	–	–	–	–	–	6
Seeds, bulbs, plants, and trees—farms	10 146	8 491	1 644	224	236	1 060	124	11
$1,000	12 000	11 806	174	25	22	115	12	21
Farms with expenditures of—								
$1 to $99	1 768	748	1 019	142	150	644	83	1
$100 to $499	3 816	3 202	611	80	86	407	38	3
$500 to $999	1 884	1 875	8	1	–	5	2	1
$1,000 to $2,499	1 712	1 706	2	1	–	–	1	4
$2,500 to $4,999	577	572	4	–	–	4	–	1
$5,000 and over	389	388	–	–	–	–	–	1
Commercial fertilizer—forms	11 858	9 489	2 357	397	317	1 474	169	12
$1,000	46 601	45 961	536	94	77	332	32	104
Farms with expenditures of—								
$1 to $99	934	217	716	113	101	439	63	1
$100 to $499	2 961	1 563	1 397	242	180	882	93	1
$500 to $999	1 853	1 656	197	30	29	126	12	–
$1,000 to $2,499	2 325	2 277	45	11	6	27	1	3
$2,500 to $4,999	1 515	1 511	2	1	1	–	–	2
$5,000 and over	2 270	2 265	–	–	–	–	–	5
Other agricultural chemicals (see text)—farms	7 955	6 946	997	129	116	679	73	12
$1,000	12 766	12 634	96	13	9	68	6	36
Farms with expenditures of—								
$1 to $99	1 560	907	653	80	83	435	55	–
$100 to $499	2 601	2 262	334	46	33	237	18	5
$500 to $999	1 223	1 214	9	3	–	6	–	–
$1,000 to $2,499	1 347	1 344	1	–	–	1	–	2
$2,500 to $4,999	661	658	–	–	–	–	–	3
$5,000 and over	563	561	–	–	–	–	–	2
Gasoline and other petroleum fuel and oil for farm business—farms	14 846	11 448	3 381	576	438	2 113	254	17
$1,000	19 066	18 343	637	114	81	399	43	86
Farms with expenditures of—								
$1 to $99	1 550	399	1 149	175	159	706	109	2
$100 to $499	5 360	3 368	1 991	360	256	1 245	130	1
$500 to $999	2 827	2 593	231	40	22	156	13	3
$1,000 to $2,499	3 197	3 184	10	1	1	6	2	3
$2,500 to $4,999	1 304	1 302	–	–	–	–	–	2
$5,000 and over	608	602	–	–	–	–	–	6
Hired farm labor—farms	6 447	5 601	832	131	116	515	70	14
$1,000	36 508	35 687	287	56	40	161	29	535
Farms with expenditures of—								
$1 to $99	525	252	273	49	36	168	20	–
$100 to $499	1 479	1 074	404	53	55	263	33	1
$500 to $999	855	760	95	12	14	57	12	–
$1,000 to $2,499	1 090	1 042	47	13	11	21	2	1
$2,500 to $4,999	885	872	13	4	–	6	3	–
$5,000 and over	1 613	1 601	–	–	–	–	–	12

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	
Production Expenses—Continued								
Contract labor—farms	554	468	85	10	3	70	2	1
$1,000	2 577	2 550	22	2	2	18	1	5
Forms with expenditures of—								
$1 to $99	20	1	19	4	–	14	1	–
$100 to $499	169	115	54	6	1	47	–	–
$500 to $999	95	86	9	–	1	7	1	–
$1,000 to $2,499	112	109	3	–	1	2	–	–
$2,500 to $4,999	59	58	–	–	–	–	–	1
$5,000 and over	99	99	–	–	–	–	–	–
Machine hire and customwork—farms	6 562	5 717	839	106	123	556	54	6
$1,000	6 741	6 604	128	20	19	83	7	8
Forms with expenditures of—								
$1 to $99	899	541	358	34	42	256	26	–
$100 to $499	2 564	2 106	455	65	76	286	28	3
$500 to $999	1 236	1 211	24	7	5	12	–	1
$1,000 to $2,499	1 259	1 256	2	–	–	2	–	1
$2,500 to $4,999	427	426	–	–	–	–	–	1
$5,000 and over	177	177	–	–	–	–	–	–
Other production expenses—farms	14 387	11 561	2 809	481	344	1 782	202	17
$1,000	129 648	127 555	1 838	288	248	1 176	126	256
Forms with expenditures of—								
$1 to $99	249	69	180	32	20	115	13	–
$100 to $499	2 234	714	1 519	293	158	950	118	1
$500 to $999	1 498	1 011	484	63	77	315	29	3
$1,000 to $2,499	3 016	2 495	515	73	75	332	35	6
$2,500 to $4,999	2 198	2 094	104	20	13	65	6	–
$5,000 and over	5 192	5 178	7	–	1	5	1	7
Farm-Related Income and Expenses								
Farm-related income—farms	3 245	2 601	643	112	73	398	60	1
$1,000	10 146	9 181	964	239	112	485	127	1
Farms with farm-related income of—								
$1 to $499	1 170	850	320	40	36	223	21	–
$500 to $999	526	405	120	31	11	70	8	1
$1,000 to $1,999	524	431	93	15	7	52	19	–
$2,000 to $2,999	293	253	40	6	6	25	3	–
$3,000 to $4,999	255	226	29	10	6	10	3	–
$5,000 and over	477	436	41	10	7	18	6	–
Customwork and other agricultural services—farms	1 535	1 375	160	28	22	101	9	–
$1,000	5 447	5 243	204	56	34	89	26	–
Recreational services—farms	239	192	47	16	11	20	–	–
$1,000	765	605	160	85	13	62	–	–
Government farm programs—farms	602	503	99	14	7	72	6	–
$1,000	441	398	42	5	2	34	1	–
Rent of farmland or from lease or sale of allotments—farms	1 109	718	390	70	45	228	47	1
$1,000	2 183	1 708	474	91	60	227	97	1
Other farm-related sources—farms	425	364	61	3	9	43	6	–
$1,000	1 310	1 226	84	2	5	73	3	–
Expenses for farm-related income sources—farms	1 185	946	239	46	22	149	22	–
$1,000	3 747	3 316	431	108	38	241	44	–
Selected Machinery and Equipment								
Automobiles—farms	11 471	8 934	2 534	462	331	1 538	203	3
number	16 276	13 008	3 264	576	387	2 053	248	4
Motortrucks, including pickups—farms	11 866	9 431	2 419	438	247	1 572	162	16
number	21 307	17 821	3 417	664	339	2 183	231	69
Tractors, excluding garden tractors and motor tillers—farms	13 475	10 406	3 052	510	392	1 918	232	17
number	34 705	29 520	5 089	934	643	3 131	381	96
Wheeltractors, excluding garden tractors and motor tillers—farms	13 425	10 374	3 034	506	390	1 906	232	17
number	33 837	28 791	4 953	902	621	3 054	376	93
Crawler tractors—farms	760	633	125	26	20	74	5	2
number	868	729	136	32	22	77	5	3
Grain and bean combines, self-propelled—farms	2 476	2 425	46	10	9	20	7	5
number	2 740	2 689	46	10	9	20	7	5
Cornpickers, corn heads, and picker-shellers—farms	4 150	3 880	264	41	39	169	15	6
number	4 756	4 478	272	42	39	176	15	6
Corn heads for combines—farms	1 793	1 774	15	2	3	9	1	4
number	1 954	1 935	15	2	3	9	1	4
Other cornpickers and picker-shellers—farms	2 740	2 486	252	40	36	162	14	2
number	2 802	2 543	257	40	36	167	14	2
Mower conditioners—farms	3 369	2 933	430	59	52	293	26	6
number	3 614	3 140	467	63	53	324	27	7
Pickup balers—farms	5 037	4 367	660	108	91	413	48	10
number	5 159	4 476	668	109	92	417	50	15
Windrowers, pull and self-propelled—farms	1 421	1 208	209	31	25	138	15	4
number	1 472	1 253	214	31	25	143	15	5
Field forage harvesters, shear bar or flywheel type—farms	2 320	2 234	79	7	4	64	4	7
number	2 603	2 513	82	7	6	65	4	8
Estimated market value of all machinery and equipment—farms	14 559	11 125	3 417	565	430	2 155	267	17
$1,000	328 574	298 331	29 069	5 402	4 020	17 398	2 249	1 175
Farms by value of machinery and equipment:								
$1 to $999	91	37	54	8	12	29	5	–
$1,000 to $4,999	2 202	1 230	971	116	123	661	71	1
$5,000 to $9,999	3 309	1 775	1 534	299	157	951	127	–
$10,000 to $19,999	3 049	2 438	609	87	100	376	46	2
$20,000 to $29,999	2 285	2 104	180	33	24	110	13	1
$30,000 to $49,999	2 200	2 135	62	21	13	23	5	3
$50,000 and over	1 423	1 406	7	1	1	5	–	10

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	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves—farms	7 219	5 460	1 750	259	222	1 146	123	9
number	380 160	354 233	24 150	4 171	3 304	14 847	1 828	1 777
Farms with—								
1 to 4	679	348	330	36	50	227	17	1
5 to 9	890	421	468	60	50	322	36	1
10 to 19	1 275	721	553	76	66	370	41	1
20 and over	4 375	3 970	399	87	56	227	29	6
Cows and heifers that had calved—farms	6 022	4 631	1 383	218	173	901	91	8
number	199 686	185 349	13 512	2 375	1 755	8 439	943	825
Farms with—								
1 to 4	1 032	589	443	66	57	296	24	–
5 to 9	849	445	402	49	46	274	33	2
10 to 19	1 117	758	359	63	48	225	23	–
20 and over	3 024	2 839	179	40	22	106	11	6
Beef cows—farms	3 651	2 374	1 272	206	139	846	81	5
number	62 977	49 985	12 789	2 218	1 609	8 059	903	203
Milk cows—farms	3 066	2 771	291	41	58	170	22	4
number	136 709	135 364	723	157	146	380	40	622
Hogs and pigs—farms	2 528	2 076	449	89	48	290	22	3
number	150 608	145 414	4 831	850	422	3 355	204	363
Farms with—								
1 to 4	584	393	191	37	23	117	14	–
5 to 9	435	329	106	25	8	73	–	–
10 to 24	581	477	103	20	13	64	6	1
25 and over	928	877	49	7	4	36	2	2
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	1 602	1 379	222	46	22	142	12	1
number	29 818	28 899	772	138	75	514	45	147
Farms by litters farrowed:								
1 litter	184	118	66	15	5	42	4	–
2 to 4 litters	544	436	108	25	12	67	4	–
5 to 9 litters	287	250	37	5	4	24	4	–
10 to 19 litters	234	227	7	–	1	6	–	–
20 litters and over	353	348	4	1	–	3	–	1
Sheep and lambs—farms	475	294	179	43	6	117	13	2
number	21 041	13 970	4 071	1 154	129	2 540	(D)	(D)
Farms with—								
1	19	13	6	2	1	3	–	–
2 to 4	54	30	24	1	–	23	–	–
5 to 9	58	34	24	4	–	18	2	–
10 to 24	141	81	60	18	3	30	9	–
25 and over	203	136	65	18	2	43	2	2
Horses and ponies—farms	2 364	1 527	835	113	58	622	42	2
number	15 485	12 167	3 313	562	219	2 353	179	5
Farms with—								
1	527	343	183	21	23	131	8	1
2 to 4	1 009	621	387	47	18	303	19	1
5 to 9	456	254	202	29	9	156	8	–
10 to 24	275	212	63	16	8	32	7	–
25 and over	97	97	–	–	–	–	–	–
Chickens 3 months old or older—farms	2 235	1 548	684	93	95	452	44	3
number	1 686 307	1 654 548	27 909	4 143	5 159	16 505	2 102	3 850
Farms with—								
1 to 99	1 633	1 011	622	85	78	420	39	–
100 to 399	379	318	61	8	17	31	5	–
400 to 1.599	107	103	1	–	–	1	–	3
1.600 and over	116	116	–	–	–	–	–	–
Hens and pullets of laying age—farms	2 143	1 495	645	83	93	429	40	3
number	1 375 624	1 347 650	24 624	3 796	5 068	13 813	1 947	3 350
Broilers and other meat-type chickens—farms	1 181	1 119	61	16	10	34	1	1
number	30 853 289	30 844 247	2 642	655	243	1 742	2	6 400
Other livestock and poultry—farms	929	531	395	56	30	295	14	3
Livestock and poultry sold:								
Cattle and calves—farms	6 609	5 248	1 354	216	164	874	100	7
number	167 523	159 213	7 696	1 438	1 039	4 622	597	614
Hogs and pigs—farms	2 159	1 856	300	57	32	198	13	3
number	240 631	234 694	4 857	718	567	3 338	234	1 080
Feeder pigs sold—farms	653	540	112	20	7	78	7	1
number	65 446	62 367	2 571	336	227	1 874	134	508
Sheep and lambs—farms	412	260	151	40	5	93	13	1
number	11 444	8 835	2 509	718	51	1 572	168	100
Horses and ponies—farms	575	385	189	32	8	143	6	1
number	2 812	2 333	471	96	62	296	17	8
Chickens 3 months old or older—farms	607	492	111	14	14	76	7	4
number	1 936 106	1 928 390	5 413	865	752	3 521	275	2 303
Hens and pullets of laying age—farms	563	454	105	13	14	71	7	4
number	1 016 146	1 009 059	4 903	815	752	3 061	275	2 184
Broilers and other meat-type chickens—farms	1 365	1 323	40	6	–	34	–	2
number	154 577 738	154 495 072	3 066	(D)	–	(D)	–	(D)
Other livestock and poultry—farms	378	223	153	21	6	121	5	2
Crops Harvested								
Field corn for all purposes—farms	8 664	7 581	1 075	173	168	661	73	8
Farms with—								
1 to 4 acres	716	332	384	56	61	237	30	–
5 to 14 acres	1 964	1 356	608	105	96	367	40	–
15 to 24 acres	1 095	1 037	57	8	7	40	2	1
25 acres and over	4 889	4 856	26	4	4	17	1	7
For grain or seed—farms	8 069	7 071	990	152	160	610	68	8
acres	519 683	512 467	6 627	997	1 087	4 166	377	589
bushels	44 736 782	44 313 851	368 416	56 122	62 869	227 529	21 896	54 515
Cut for silage, green chop, or dry fodder, or hogged or grozed—farms	2 836	2 686	146	25	17	95	9	4
acres	99 199	97 602	958	217	95	608	38	639

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	
Crops Harvested—Continued								
Sorghums for all purposes, except sirup—farms	264	237	27	4	2	20	1	–
Farms with—								
1 to 4 acres	69	52	17	–	1	15	1	–
5 to 14 acres	132	125	7	3	–	4	–	–
15 to 24 acres	28	27	1	–	1	–	–	–
25 acres and over	35	33	2	1	–	1	–	–
For grain or seed—farms	40	39	1	–	–	1	–	–
acres	952	924	28	–	–	28	–	–
bushels	49 514	48 674	840	–	–	840	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	227	201	26	4	2	19	1	–
acres	2 598	2 414	184	89	20	73	2	–
Wheat for grain—farms	4 001	3 746	251	51	51	131	18	4
acres	131 951	129 990	1 898	425	335	1 002	136	63
bushels	5 009 981	4 954 266	53 313	10 287	8 800	31 435	2 791	2 402
Farms with—								
1 to 4 acres	327	228	98	21	21	49	7	1
5 to 14 acres	1 277	1 152	124	21	29	66	8	1
15 to 24 acres	792	766	25	6	1	15	3	1
25 acres and over	1 605	1 600	4	3	–	1	–	1
Other small grains for grain—farms	3 936	3 558	371	55	66	232	18	7
acres	103 390	100 736	2 292	342	381	1 446	123	362
Farms with—								
1 to 4 acres	459	307	151	16	28	99	8	1
5 to 14 acres	1 451	1 248	203	37	37	120	9	–
15 to 24 acres	771	756	14	2	1	10	1	1
25 acres and over	1 255	1 247	3	–	–	3	–	5
Soybeans for beans—farms	3 705	3 519	182	38	30	103	11	4
acres	334 389	332 352	1 774	427	273	1 002	72	263
bushels	9 307 233	9 262 994	37 073	9 847	5 838	19 685	1 703	7 166
Farms with—								
1 to 4 acres	99	67	32	5	9	15	3	–
5 to 14 acres	541	432	109	21	13	67	8	–
15 to 24 acres	501	464	36	12	8	16	–	1
25 acres and over	2 564	2 556	5	–	–	5	–	3
Hay and grass silage, excluding sorghum hay (see text)—farms	6 761	5 300	1 451	225	186	951	89	10
acres	234 233	212 310	20 506	3 509	2 796	12 836	1 365	1 417
tons	541 248	506 319	31 829	5 862	4 018	19 938	2 011	3 100
Farms with—								
1 to 4 acres	435	221	214	36	19	145	14	–
5 to 14 acres	1 712	1 044	668	81	91	459	37	–
15 to 24 acres	1 374	1 016	357	67	41	225	24	1
25 to 49 acres	1 746	1 562	182	33	32	106	11	2
50 acres and over	1 494	1 457	30	8	3	16	3	7
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco—farms	2 463	2 083	379	73	67	210	29	1
acres	20 459	19 749	696	128	136	382	49	15
pounds	24 050 946	23 404 244	636 702	128 184	117 779	344 972	45 767	10 000
Farms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	45	8	37	13	4	16	4	–
1.0 to 1.4 acres	134	26	108	18	14	64	12	–
1.5 to 1.9 acres	60	23	37	6	9	21	1	–
2.0 to 4.9 acres	775	578	197	36	40	109	12	–
5.0 acres and over	1 449	1 448	–	–	–	–	–	1
Irish potatoes—farms	388	260	128	26	22	79	1	–
acres	1 428	1 352	77	12	20	44	(Z)	–
hundredweight	214 874	208 208	6 666	1 150	1 121	4 365	30	–
Farms with—								
0.1 to 0.9 acres	271	171	100	22	17	60	1	–
1.0 to 2.9 acres	79	54	25	4	3	18	–	–
3.0 to 4.9 acres	17	17	–	–	–	–	–	–
5.0 acres and over	21	18	3	–	2	1	–	–
Sweetpotatoes—farms	140	103	36	10	2	23	1	1
acres	1 063	1 047	13	4	1	8	1	3
bushels	304 222	302 022	1 600	481	20	849	250	600
Farms with—								
0.1 to 0.9 acres	75	46	29	8	2	19	–	–
1.0 to 2.9 acres	32	25	7	2	–	4	1	–
3.0 to 4.9 acres	7	6	–	–	–	–	–	1
5.0 acres and over	26	26	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	1 489	1 206	280	46	49	160	25	3
acres	51 525	50 945	569	113	102	297	57	10
Farms with—								
0.1 to 0.9 acres	134	55	79	12	11	51	5	–
1.0 to 2.9 acres	308	177	130	18	21	75	16	1
3.0 to 4.9 acres	146	101	43	10	13	18	2	2
5.0 to 9.9 acres	202	177	25	5	4	15	1	–
10.0 acres and over	699	696	3	1	–	1	1	–

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	
Crops Harvested—Continued								
Berries for sale—farms	230	151	79	16	10	46	7	–
acres	531	488	43	12	5	23	3	–
Farms with—								
0.1 to 0.9 acres	136	75	61	12	7	36	6	–
1.0 to 2.9 acres	56	39	17	3	3	10	1	–
3.0 to 4.9 acres	6	6	–	–	–	–	–	–
5.0 acres and over	32	31	1	1	–	–	–	–
Land in orchards—farms	456	240	214	24	12	161	17	2
acres	10 739	10 239	476	78	32	323	44	23
Farms with—								
0.1 to 0.9 acres	69	21	48	7	1	38	2	–
1.0 to 2.9 acres	166	49	117	11	7	90	9	–
3.0 to 4.9 acres	53	32	20	2	2	13	3	1
5.0 to 9.9 acres	58	35	23	1	2	17	3	–
10.0 acres and over	110	103	6	3	–	3	–	1
All other crops—farms	825	668	154	22	14	99	19	3
acres	13 440	13 023	367	42	28	267	30	50
Farms with—								
0.1 to 0.9 acres	92	77	14	1	1	9	3	1
1.0 to 2.9 acres	217	119	98	14	9	62	13	–
3.0 to 4.9 acres	111	84	27	7	3	16	1	–
5.0 to 9.9 acres	147	137	10	–	1	7	2	–
10.0 to 14.9 acres	75	75	–	–	–	–	–	–
15.0 to 24.9 acres	88	83	4	–	–	4	–	1
25.0 acres and over	95	93	1	–	–	1	–	1
Greenhouse products under glass or other protection—farms	187	167	19	2	1	11	5	1
square feet	3 503 269	3 476 318	11 951	2 104	900	5 365	3 582	15 000

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—number	11 586	11 590	12 823
Land in farms—acres	2 403 432	2 402 823	2 651 489
Average size of farm—acres	207	207	207
Value of land and buildings—$1,000	2 493 482	1 522 672	1 129 714
Average per farm—dollars	215 215	131 378	88 101
Average per acre—dollars	1 037	634	426
Land in Farms According to Use			
Total cropland—forms	10 794	10 754	(NA)
acres	1 670 887	1 638 914	1 637 746
Harvested cropland—forms	10 488	10 370	11 957
acres	1 399 778	1 230 975	1 305 197
Farms by acres harvested:			
1 to 49 acres	4 294	4 036	4 264
50 to 99 acres	2 236	2 464	3 279
100 to 199 acres	2 048	2 249	2 823
200 to 499 acres	1 437	1 302	1 336
500 to 999 acres	342	239	216
1,000 acres and over	131	80	39
1,000 to 1,999 acres	110	71	(NA)
2,000 acres and over	21	9	(NA)
Cropland used only for pasture or grazing—farms	4 439	4 957	4 780
acres	205 748	233 064	181 810
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	1 042	2 059	2 529
acres	24 099	67 045	71 646
Cropland on which all crops failed—farms	230	298	914
acres	4 025	4 255	14 144

Farms With Sales of $2,500 and Over	1974	1969	1964
Land in Farms According to Use—Con.			
Total cropland—Continued			
Cropland in cultivated summer follow—forms	264	558	(NA)
acres	8 144	21 486	(NA)
Cropland idle—farms	1 192	2 461	2 580
acres	29 093	82 089	64 949
Total woodland—farms	6 819	7 447	9 346
acres	463 552	497 311	626 633
Woodland pastured—farms	2 052	2 726	2 368
acres	86 558	120 000	77 675
Woodland not pastured—farms	5 687	5 791	8 333
acres	376 994	377 311	548 958
Pastureland and rangeland, other than cropland and woodland pasture—farms	2 422	2 461	4 956
acres	133 882	134 904	263 534
Improved pastureland and rangeland—farms	1 398	1 654	2 447
acres	66 377	78 677	111 035
Unimproved pastureland and rangeland—farms	1 271	1 129	(NA)
acres	67 505	56 227	152 499
Other land (see text)—farms	8 386	7 905	11 600
acres	135 111	131 694	123 539
Irrigated land—farms	450	496	425
acres	22 381	21 280	15 472
Total pastureland, all types—farms	6 400	6 975	(NA)
acres	426 188	487 968	523 019

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	1974					
					Farms with harvested cropland			Farms with irrigated land	
				Acres in farms	Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of $2,500 and over	11 586	11 590	12 823	2 403 432	10 488	2 347 945	1 399 778	450	125 956	22 381
Farms with—										
1 to 9 acres	921	802	783	3 717	431	2 201	1 642	44	215	101
10 to 49 acres	1 846	1 520	1 475	51 057	1 512	43 343	25 134	73	1 773	540
50 to 69 acres	844	707	688	49 415	785	46 041	26 079	23	1 369	224
70 to 99 acres	1 223	1 141	1 220	101 725	1 170	97 323	49 779	35	2 876	339
100 to 139 acres	1 396	1 593	1 867	164 124	1 341	157 695	82 996	41	4 864	1 151
140 to 179 acres	1 120	1 276	1 555	176 379	1 087	171 165	95 730	39	6 070	962
180 to 219 acres	857	1 038	1 248	170 016	835	165 627	93 133	36	7 113	997
220 to 259 acres	675	713	897	160 463	665	158 082	90 731	20	4 690	610
260 to 499 acres	1 720	1 888	2 162	604 066	1 690	593 696	357 073	70	24 760	3 509
500 to 999 acres	704	702	753	464 287	695	458 553	283 929	43	28 830	4 495
1,000 to 1,999 acres	226	173	136	297 997	223	294 033	197 000	20	26 715	5 028
2,000 acres and over	54	37	39	160 186	54	160 186	96 552	6	16 681	4 425
5,000 acres and over	5	(NA)	(NA)	27 412	5	27 412	19 330	–	–	–

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	farms	450	496
Proportion of farms	percent	3.9	4.2
Total land irrigated	acres	22 381	21 280
Average per farm	acres	49.7	42.9
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	197	192
	acres	788	871
10 to 49 acres	farms	160	214
	acres	3 772	4 481
50 to 99 acres	farms	41	47
	acres	2 821	3 176
100 to 199 acres	farms	32	26
	acres	4 116	3 278
200 to 499 acres	farms	11	9
	acres	3 260	2 865
500 to 999 acres	farms	7	5
	acres	4 248	3 250
1,000 acres and over	farms	2	3
	acres	3 376	3 359
Cropland irrigated	farms	449	496
	acres	22 377	21 280
Harvested cropland irrigated	farms	446	485
	acres	22 230	20 281
Cropland pasture irrigated	farms	8	12
	acres	112	301
Other cropland irrigated	farms	3	14
	acres	35	698
Improved pastureland and rangeland irrigated	farms	1	–
	acres	4	–

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	11 283	9 458
Average per acre irrigated	acre-feet	0.5	0.4
Method of irrigation:			
Furrows or ditches	farms	24	8
	acres	3 319	844
Flooding	Farms	4	4
	acres	72	15
Self-propelled sprinkler systems	farms	93	487
	acres	9 291	20 321
Other sprinkler systems	farms	344	
	acres	9 892	
Subirrigation	farms	1	2
	acres	2	111
Land in irrigated farms	acres	125 956	128 039
Cropland	acres	89 069	91 975
Harvested cropland	acres	81 899	74 340
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	39	(X)
	acres irrigated	1 154	(X)
Farms with artificial drainage	farms	1 218	1 773
Proportion of farms	percent	10.5	15.3
Land in farms with drainage	acres	435 231	484 185
Land drained	acres	157 049	192 987
Average per farm	acres	128.9	108.8
Land drained by systems installed in census year	farms	180	152
	acres	5 916	5 890
Artificial ponds, pits, reservoirs, and earthen tanks	farms	2 104	(NA)
	number	3 696	(NA)
	acres	3 343	(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	farms	9 756	10 060
	$1,000	58 595	24 112
Commercial fertilizer	farms	9 490	9 376
	acres on which used	1 186 175	999 137
	$1,000	45 961	18 976
Dry fertilizer	farms	8 985	9 318
	tons	255 480	235 191
Forms by tons used:			
1 to 49 tons		7 713	8 194
50 to 99 tons		788	757
100 to 199 tons		341	259
200 to 499 tons		125	99
500 to 799 tons		14	8
800 to 999 tons		1	
1,000 tons and over		3	1
Liquid fertilizer	farms	2 384	1 585
	tons	45 487	20 350
Forms by tons used:			
1 to 9 tons		1 571	1 184
10 to 49 tons		611	324
50 to 99 tons		106	48
100 to 199 tons		64	20
200 to 499 tons		27	6
500 tons and over		5	3
Lime	farms	2 774	4 020
	acres on which used	189 784	187 499
	tons	203 210	196 357
	$1,000	2 434	1 700
Forms by tons used:			
1 to 49 tons		1 621	2 855
50 to 99 tons		559	723
100 to 199 tons		379	293
200 to 499 tons		179	124
500 to 999 tons		26	18
1,000 tons and over		10	7

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	farms	640	583
	acres on which used	19 163	16 564
	$1,000	115	61
Insects on other crops	farms	2 793	1 958
	acres on which used	344 912	128 369
	$1,000	2 993	808
Nematodes in crops	farms	121	83
	acres on which used	5 670	1 989
	$1,000	84	28
Diseases in crops and orchards	farms	249	300
	acres on which used	22 434	26 035
	$1,000	535	381
Weeds or grass in crops	farms	4 209	4 021
	acres on which used	664 360	446 168
	$1,000	5 931	1 935
Weeds or brush in pasture	farms	135	300
	acres on which used	4 791	8 377
	$1,000	20	21
Weeds on other land	farms	275	(NA)
	acres on which used	2 020	(NA)
	$1,000	15	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	179	178
	acres on which used	9 041	4 563
	$1,000	90	32
Insect control on livestock and poultry	farms	697	1 803
	$1,000	98	131
Other chemicals (see text)	farms	1 124	(NA)
	$1,000	319	(NA)

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

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—				
All farm operators—farms	11 586	315	11 590	12 823
acres	2 403 432	26 952	2 402 823	2 651 489
Harvested cropland—farms	10 488	297	10 370	11 957
acres	1 399 778	13 787	1 230 975	1 305 197
Full owners—farms	6 663	197	6 676	6 522
acres	915 543	13 235	1 029 070	(NA)
Harvested cropland—farms	5 686	182	5 563	(NA)
acres	395 782	4 617	397 469	(NA)
Part owners—farms	3 190	68	2 958	3 405
acres	1 113 931	11 130	949 494	(NA)
Harvested cropland—farms	3 136	67	2 911	(NA)
acres	746 174	7 437	568 688	(NA)
Tenants—farms	1 733	50	1 956	2 790
acres	373 958	2 587	424 259	(NA)
Harvested cropland—farms	1 666	48	1 896	(NA)
acres	257 822	1 733	264 818	(NA)
Percent of tenancy	15.0	15.9	16.8	21.7
Farms by type of organization:				
Individual or family—farms	10 360	303	10 009	(NA)
acres	1 932 857	25 217	1 914 541	(NA)
Partnership—farms	914	12	1 325	(NA)
acres	295 605	1 735	363 288	(NA)
Corporation, including family corporations—farms	289	(NA)	206	(NA)
acres	168 514	(NA)	113 817	(NA)

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms by type of organization—Continued				
Other—farms	23	(NA)	50	(NA)
acres	6 456	(NA)	11 177	(NA)
Farm operators by age group:[1]				
Under 25 years	202	3	232	213
25 to 34 years	993	16	1 061	1 350
35 to 44 years	1 893	46	2 300	2 906
45 to 54 years	3 167	62	3 316	3 586
55 to 64 years	2 992	110	2 934	2 947
65 years and over	2 027	78	1 747	1 821
Average age	52.2	55.4	50.8	(NA)
Farm operators by place of residence:[1]				
On farm operated	7 955	190	9 075	11 511
On another farm	359	13		
In a rural area, not on a farm	572	32	1 308	1 031
In a city, town, or urban area	416	18		
Farm operators reporting days of work off farm[1]	4 192	147	4 811	4 637
1 to 49 days	562	22	1 027	1 228
50 to 99 days	308	10	510	549
100 to 149 days	284	14	732	690
150 to 199 days	444	24		
200 days and over	2 594	77	2 542	2 170
Farm operators by principal occupation:[1]				
Farming	8 098	229	(NA)	(NA)
Other than farming	3 176	86	(NA)	(NA)

[1]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	11 586	11 590
$1,000	614 507	333 464
Average per farm—dollars	53 039	28 771
Farms by value of agricultural products sold:		
Under $2,500 (see text)	179	391
$2,500 to $4,999	1 631	2 156
$5,000 to $7,499	1 133	1 366
$7,500 to $9,999	783	932
$10,000 to $14,999	1 125	1 210
$15,000 to $19,999	807	837
$20,000 to $29,999	1 059	1 365
$30,000 to $39,999	796	976
$40,000 to $59,999	1 151	973
$60,000 and over	2 922	1 384
$60,000 to $79,999	809	524
$80,000 to $99,999	501	307
$100,000 and over	1 612	553
$100,000 to $199,999	1 073	417
$200,000 to $499,999	465	123
$500,000 and over	74	13
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	9 435	9 105
$1,000	252 786	97 375
Grains—farms	7 430	6 991
$1,000	170 637	48 924
Tobacco—farms	2 083	2 125
$1,000	22 454	14 977

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		
Cotton and cottonseed—farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage—farms	2 093	1 945
$1,000	5 976	3 914
Other field crops—farms	213	248
$1,000	1 836	1 361
Vegetables, sweet corn, and melons—farms	1 186	1 400
$1,000	20 421	11 832
Fruits, nuts, and berries—farms	270	308
$1,000	8 815	5 034
Nursery and greenhouse products—farms	393	303
$1,000	22 646	11 333
Forest products sold—farms	432	603
$1,000	1 355	1 576
Livestock, poultry, and their products sold—farms	7 424	8 179
$1,000	360 366	234 512
Poultry and poultry products—farms	2 188	2 550
$1,000	186 679	110 956
Dairy products—farms	2 269	2 945
$1,000	120 002	81 698
Cattle and calves—farms	5 248	(NA)
$1,000	33 214	27 610
Sheep, lambs, and wool—farms	268	(NA)
$1,000	284	[1]14 247
Hogs and pigs—farms	1 856	
$1,000	14 864	
Other livestock and livestock products—farms	470	
$1,000	5 323	

[1]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—forms	2 601	(NA)
$1,000	9 181	(NA)
Farms by total farm related income:		
$1 to $249	522	(NA)
$250 to $499	328	(NA)
$500 to $999	405	(NA)
$1,000 to $4,999	910	(NA)
$5,000 to $9,999	239	(NA)
$10,000 to $19,999	122	(NA)
$20,000 to $29,999	30	(NA)
$30,000 and over	45	(NA)
Customwork and other agricultural services—forms	1 375	1 519
$1,000	5 243	3 174
Farms with income of—		
$1 to $249	306	428
$250 to $499	167	243
$500 to $999	214	227
$1,000 to $4,999	448	473
$5,000 to $9,999	118	78
$10,000 and over	122	70
Recreational services—forms	192	226
$1,000	605	617
Farms with income of—		
$1 to $249	25	44
$250 to $499	20	28
$500 to $999	34	40
$1,000 to $4,999	76	89
$5,000 to $9,999	23	14
$10,000 and over	14	11
Government farm programs—forms	503	3 465
$1,000	398	4 362
Farms with income of—		
$1 to $249	211	850
$250 to $499	96	585
$500 to $999	68	778
$1,000 to $4,999	124	1 098
$5,000 to $9,999	3	124
$10,000 and over	1	30
Rent of farmland or from lease or sale of allotments—forms	718	(NA)
$1,000	1 708	(NA)
Farms with income of—		
$1 to $249	109	(NA)
$250 to $499	121	(NA)
$500 to $999	121	(NA)
$1,000 to $4,999	266	(NA)
$5,000 to $9,999	63	(NA)
$10,000 and over	38	(NA)
Other farm-related sources—forms	364	(NA)
$1,000	1 226	(NA)
Farms with income of—		
$1 to $249	119	(NA)
$250 to $499	44	(NA)
$500 to $999	46	(NA)
$1,000 to $4,999	109	(NA)
$5,000 to $9,999	25	(NA)
$10,000 and over	21	(NA)
Expenses for farm-related income sources—forms	946	(NA)
$1,000	3 316	(NA)
Farms with income of—		
$1 to $249	214	(NA)
$250 to $499	132	(NA)
$500 to $999	176	(NA)
$1,000 to $4,999	269	(NA)
$5,000 to $9,999	74	(NA)
$10,000 and over	81	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1]—forms	6 636
$1,000	79 090
Farms by family off-farm income:	
$1 to $249	289
$250 to $499	181
$500 to $999	294
$1,000 to $4,999	1 635
$5,000 to $9,999	1 371
$10,000 to $19,999	1 884
$20,000 to $29,999	552
$30,000 and over	430
Nonfarm business, other than farm-related[1]—forms	1 222
$1,000	15 246
Farms with income of—	
$1 to $249	42
$250 to $499	21
$500 to $999	50
$1,000 to $4,999	340
$5,000 to $9,999	298
10,000 to $19,999	293
$20,000 and over	178
Cash wages, salaries, commissions, and tips[1]—forms	4 096
$1,000	44 295
Farms with income of—	
$1 to $249	193
$250 to $499	85
$500 to $999	164
$1,000 to $4,999	781
$5,000 to $9,999	957
10,000 to $19,999	1 375
$20,000 and over	541
Interest, dividends, or royalties[1]—forms	3 164
$1,000	12 350
Farms with income of—	
$1 to $249	763
$250 to $499	403
$500 to $999	482
$1,000 to $4,999	1 040
$5,000 to $9,999	241
$10,000 and over	235
Federal Social Security, pensions, retirement pay, etc.[1]—forms	1 162
$1,000	4 650
Farms with income of—	
$1 to $249	54
$250 to $499	46
$500 to $999	77
$1,000 to $4,999	743
$5,000 to $9,999	142
$10,000 and over	100
Rental income of nonfarm property[1]—forms	801
$1,000	2 549
Farms with income of—	
$1 to $249	71
$250 to $499	84
$500 to $999	184
$1,000 to $4,999	330
$5,000 to $9,999	68
$10,000 and over	64

[1]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 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses—forms	11 586	(X)	11 590	12 823
$1,000	(X)	481 203	269 621	(NA)
Farms with expenditures of—				
$1 to $1,999	833	1 129	801	(NA)
$2,000 to $2,999	751	1 881	870	(NA)
$3,000 to $4,999	1 334	5 287	1 697	(NA)
$5,000 to $9,999	2 064	14 868	2 346	(NA)
$10,000 to $19,999	1 800	25 550	2 207	(NA)
$20,000 to $39,999	1 706	49 330	1 880	(NA)
$40,000 to $49,999	538	24 114	476	(NA)
$50,000 and over	2 560	359 044	1 313	(NA)
$50,000 to $59,999	414	22 628	(NA)	(NA)
$60,000 to $79,999	573	39 836	(NA)	(NA)
$80,000 to $99,999	361	32 262	(NA)	(NA)
$100,000 and over	1 212	264 318	(NA)	(NA)
Livestock and poultry purchased—forms	4 893	(X)	5 828	6 852
$1,000	(X)	62 212	35 314	25 232
Farms with expenditures of—				
$1 to $499	1 088	225	1 459	3 417
$500 to $999	496	344	656	
$1,000 to $4,999	1 324	3 312	1 826	2 126
$5,000 to $9,999	704	5 012	863	728

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued				
Farms with expenditures of—Continued				
$10,000 to $14,999	396	4 829	435	394
$15,000 to $19,999	284	4 851	231	
$20,000 to $29,999	289	6 852	183	
$30,000 to $39,999	127	4 267	77	187
$40,000 to $49,999	53	2 318	28	
$50,000 and over	132	30 201	70	
Feed for livestock and poultry—forms	6 785	(X)	7 658	9 489
$1,000	(X)	157 851	87 632	72 551
Farms with expenditures of—				
$1 to $499	1 091	252	1 577	3 489
$500 to $999	599	426	776	
$1,000 to $4,999	1 601	3 877	2 261	2 931
$5,000 to $9,999	753	5 406	1 039	1 389
$10,000 to $14,999	449	5 475	498	794
$15,000 to $19,999	368	6 358	307	
$20,000 to $29,999	450	10 957	378	
$30,000 to $39,999	315	10 896	263	886
$40,000 to $49,999	215	9 531	150	
$50,000 and over	944	104 674	409	

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ____ farms	5 815	(X)	6 135	8 700
$1,000	(X)	140 862	77 512	66 500
Farms by tons purchased:				
1 to 49 tons	3 284	(X)	3 641	5 751
50 to 99 tons	621	(X)	647	1 221
100 to 199 tons	594	(X)	655	815
200 to 499 tons	812	(X)	764	642
500 to 799 tons	283	(X)	223	
800 to 999 tons	77	(X)	63	266
1,000 tons and over	144	(X)	142	
Farms with expenditures of—				
$1 to $499	1 055	229	1 474	(NA)
$500 to $999	547	390	629	(NA)
$1,000 to $4,999	1 332	3 182	1 676	(NA)
$5,000 to $9,999	583	4 200	623	(NA)
$10,000 to $14,999	361	4 357	376	(NA)
$15,000 to $19,999	257	4 459	246	(NA)
$20,000 to $29,999	338	8 264	315	(NA)
$30,000 to $39,999	267	9 220		
$40,000 to $49,999	179	7 938	796	(NA)
$50,000 and over	896	98 623		
Feed ingredients ____ farms	1 898	(X)	1 993	(NA)
$1,000	(X)	9 428	5 617	(NA)
Farms by tons purchased:				
1 to 49 tons	1 597	(X)	1 572	(NA)
50 to 99 tons	170	(X)	261	(NA)
100 to 199 tons	92	(X)	106	(NA)
200 to 499 tons	34	(X)	48	(NA)
500 to 799 tons	3	(X)	4	(NA)
800 to 999 tons	1	(X)	–	(NA)
1,000 tons and over	1	(X)	2	(NA)
Farms with expenditures of—				
$1 to $499	613	105	534	(NA)
$500 to $999	216	151	283	(NA)
$1,000 to $1,999	258	357	302	(NA)
$2,000 to $4,999	300	935	508	(NA)
$5,000 to $9,999	244	1 699	265	(NA)
$10,000 to $19,999	167	2 321	101	(NA)
$20,000 and over	100	3 860		
Whole grains ____ farms	1 713	(X)	1 924	3 331
$1,000	(X)	6 203	3 513	4 210
Farms by tons purchased:				
1 to 49 tons	1 473	(X)	1 523	(NA)
50 to 99 tons	119	(X)	231	(NA)
100 to 199 tons	80	(X)	96	(NA)
200 to 499 tons	29	(X)	60	(NA)
500 to 799 tons	6	(X)	11	(NA)
800 to 999 tons	2	(X)	2	(NA)
1,000 tons and over	4	(X)	1	(NA)
Farms with expenditures of—				
$1 to $499	679	117	783	(NA)
$500 to $999	259	181	356	(NA)
$1,000 to $1,999	274	388	314	(NA)
$2,000 to $4,999	245	769	310	(NA)
$5,000 to $9,999	117	800	100	(NA)
$10,000 to $19,999	88	1 196	61	(NA)
$20,000 and over	51	2 752		
Hay, green chop, and silage ____ farms	756	(X)	1 052	2 430
$1,000	(X)	1 359	990	1 841
Farms by tons purchased:				
1 to 49 tons	586	(X)	828	(NA)
50 to 99 tons	81	(X)	101	(NA)
100 to 199 tons	44	(X)	74	(NA)
200 to 499 tons	35	(X)	36	(NA)
500 to 799 tons	4	(X)	9	(NA)
800 to 999 tons	2	(X)		
1,000 tons and over	4	(X)	4	(NA)
Farms with expenditures of—				
$1 to $499	323	64	578	(NA)
$500 to $999	137	96	185	(NA)
$1,000 to $1,999	132	177	151	(NA)
$2,000 to $4,999	102	302	110	(NA)
$5,000 to $9,999	33	206	22	(NA)
$10,000 to $19,999	22	294	6	(NA)
$20,000 and over	7	222		
Animal health cost for livestock and poultry ____ farms	5 216	(X)	(NA)	(NA)
$1,000	(X)	4 890	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	1 369	65	(NA)	(NA)
$100 to $499	1 905	456	(NA)	(NA)
$500 to $999	851	553	(NA)	(NA)
$1,000 to $2,999	816	1 341	(NA)	(NA)
$3,000 to $4,999	176	625	(NA)	(NA)
$5,000 and over	99	1 850	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	8 491	(X)	8 943	11 067
$1,000	(X)	11 806	6 316	4 923
Farms with expenditures of—				
$1 to $499	3 950	920	6 077	8 782
$500 to $999	1 875	1 322	1 611	1 505
$1,000 to $4,999	2 278	4 546	1 131	
$5,000 to $9,999	239	1 560	65	780
$10,000 and over	149	3 458	59	
Commerical fertilizer ____ farms	9 489	(X)	9 793	11 488
$1,000	(X)	45 961	18 976	17 803
Farms with expenditures of—				
$1 to $499	1 780	512	3 296	(NA)
$500 to $999	1 656	1 185	2 212	(NA)
$1,000 to $4,999	3 788	9 012	3 426	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999	1 121	7 750	567	(NA)
$10,000 to $19,999	690	9 484	208	(NA)
$20,000 to $29,999	238	5 638	84	(NA)
$30,000 and over	216	12 380		
Lime ____ farms	2 774	(X)	4 020	6 143
$1,000	(X)	2 434	1 700	(NA)
Farms with expenditures of—				
$1 to $99	286	17	737	(NA)
$100 to $499	1 193	317	2 326	(NA)
$500 to $999	614	428	630	(NA)
$1,000 to $1,999	399	555	218	(NA)
$2,000 to $4,999	230	654	95	(NA)
$5,000 and over	52	465	14	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	6 592	(X)	6 188	(NA)
$1,000	(X)	10 200	3 435	(NA)
Farms with expenditures of—				
$1 to $99	1 006	50	2 156	(NA)
$100 to $499	2 351	596	2 632	(NA)
$500 to $999	1 139	800	710	(NA)
$1,000 to $1,999	910	1 263	374	(NA)
$2,000 to $4,999	759	2 337	225	(NA)
$5,000 to $9,999	272	1 855	64	(NA)
$10,000 and over	155	3 298	27	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	11 448	(X)	11 527	12 776
$1,000	(X)	18 343	10 969	11 186
Farms with expenditures of—				
$1 to $499	3 767	985	5 114	5 744
$500 to $999	2 593	1 859	3 122	3 291
$1,000 to $1,999	2 496	3 483	2 068	3 625
$2,000 to $4,999	1 990	5 938	1 044	
$5,000 to $9,999	414	2 732	135	
$10,000 to $19,999	137	1 772	44	116
$20,000 and over	51	1 574		
Gasoline ____ farms	11 128	(X)	11 281	12 528
$1,000	(X)	10 532	7 063	8 023
Farms with expenditures of—				
$1 to $499	5 006	1 211	6 422	(NA)
$500 to $999	2 725	1 931	2 926	(NA)
$1,000 to $1,999	2 195	3 000	1 455	(NA)
$2,000 to $4,999	1 028	2 883	410	(NA)
$5,000 to $9,999	139	906	68	(NA)
$10,000 and over	35	601		
Diesel oil ____ farms	5 079	(X)	3 480	2 262
$1,000	(X)	4 029	1 334	795
Farms with expenditures of—				
$1 to $499	2 927	627	2 741	(NA)
$500 to $999	1 041	725	442	(NA)
$1,000 to $1,999	644	868	202	(NA)
$2,000 to $4,999	369	1 036	83	(NA)
$5,000 to $9,999	77	491	12	(NA)
$10,000 and over	21	281		
LP gas, butane, and propane ____ farms	1 790	(X)	1 962	1 663
$1,000	(X)	1 459	1 017	408
Farms with expenditures of—				
$1 to $99	497	22	709	(NA)
$100 to $499	664	179	695	(NA)
$500 to $999	244	172	266	(NA)
$1,000 to $2,999	298	503	262	(NA)
$3,000 to $4,999	46	178	30	(NA)
$5,000 and over	41	405		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	11 411	(X)	11 488	12 740
$1,000	(X)	2 323	1 555	1 960
Farms with expenditures of—				
$1 to $99	6 766	284	7 994	(NA)
$100 to $499	3 865	809	3 077	(NA)
$500 to $999	536	349	234	(NA)
$1,000 to $2,999	186	285	126	(NA)
$3,000 to $4,999	21	79	57	(NA)
$5,000 and over	37	518		
Hired farm labor ____ farms	5 601	(X)	8 074	9 248
$1,000	(X)	35 687	26 149	22 999
Farms with expenditures of—				
$1 to $99	252	13	641	3 607
$100 to $499	1 074	290	2 074	
$500 to $999	760	530	1 234	1 316
$1,000 to $2,499	1 042	1 684	1 662	1 959
$2,500 to $4,999	872	3 113	1 241	1 285
$5,000 to $9,999	820	5 624	765	702
$10,000 to $19,999	477	6 393	271	241
$20,000 to $29,999	133	3 187	84	103
$30,000 to $49,999	81	3 075	51	
$50,000 and over	90	11 777	51	35
Contract labor ____ farms	468	(X)	703	(NA)
$1,000	(X)	2 550	2 746	(NA)
Farms with expenditures of—				
$1 to $499	116	32	233	(NA)
$500 to $999	86	61	116	(NA)
$1,000 to $4,999	167	365	240	(NA)
$5,000 to $9,999	38	253	58	(NA)
$10,000 to $19,999	31	455	30	(NA)
$20,000 and over	30	1 383	26	(NA)

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

Farms With Sales of $2,500 and Over

	1974		1969	1964
	Farms	Expenses ($1,000)		
Machine hire and customwork[1] ---- farms	5 717	(X)	6 455	7 453
$1,000	(X)	6 604	4 060	3 361
Farms with expenditures of—				
$1 to $499	2 647	591	3 979	5 624
$500 to $999	1 211	860	1 445	1 137
$1,000 to $4,999	1 682	3 367	975	662
$5,000 to $9,999	133	878	42	19
$10,000 and over	44	909	14	11
All other production expenses ---- farms	11 552	(X)	11 511	(NA)
$1,000	(X)	122 665	72 322	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over

	1974		1969	1964
	Farms	Expenses ($1,000)		
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	853	224	868	(NA)
$500 to $999	1 039	759	1 110	(NA)
$1,000 to $4,999	4 615	11 682	5 263	(NA)
$5,000 to $9,999	1 956	13 538	2 393	(NA)
$10,000 and over	3 089	96 461	1 877	(NA)
$10,000 to $19,999	1 584	22 254	(NA)	(NA)
$20,000 to $29,999	625	14 784	(NA)	(NA)
$30,000 to $39,999	308	10 381	(NA)	(NA)
$40,000 to $49,999	164	7 228	(NA)	(NA)
$50,000 and over	408	41 815	(NA)	(NA)

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

Farms With Sales of $2,500 and Over

	1974	1969	1964
Hired farm labor ---- farms	5 601	8 074	9 248
workers	37 390	38 685	(NA)
amount paid, $1,000	35 687	26 149	22 999
Workers and wages by number of days worked:			
150 days or more ---- farms	2 431	2 927	4 093
workers	6 239	6 022	8 929
amount paid, $1,000	27 400	(NA)	(NA)
Less than 150 days ---- farms	4 414	6 707	(NA)
workers	31 151	32 663	(NA)
amount paid, $1,000	8 287	(NA)	(NA)
25 to 149 days ---- farms	1 981	(NA)	(NA)
workers	6 924	(NA)	(NA)
amount paid, $1,000	5 504	(NA)	(NA)
Less than 25 days ---- farms	3 226	(NA)	(NA)
workers	24 227	(NA)	(NA)
amount paid, $1,000	2 783	(NA)	(NA)
Contract labor ---- farms	468	703	(NA)
amount paid, $1,000	2 550	2 746	(NA)
Farms reporting workers furnished by contractor ---- farms	246	(NA)	(NA)
workers	4 106	(NA)	(NA)
amount paid, $1,000	1 860	(NA)	(NA)
Corporations ---- farms	289	(NA)	(NA)
With salaried officers reported ---- farms	102	(NA)	(NA)
number of officers	219	(NA)	(NA)
amount paid, $1,000	2 814	(NA)	(NA)

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

Farms With Sales of $2,500 and Over

	1974				1969				1964	
			Manufactured 1970 to 1974				Manufactured 1965 to 1969			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Automobiles	8 934	13 008	5 849	7 548	9 163	12 712	6 563	8 189	11 816	18 029
2 or 3	2 959	6 401	1 393	2 922	2 619	5 610	1 272	2 716	(NA)	(NA)
4 and over	179	811	47	217	160	718	53	235	(NA)	(NA)
Motortrucks, including pickups	9 431	17 821	5 091	6 580	9 213	15 836	4 887	6 380	10 026	16 107
2 or 3	3 720	8 447	876	1 917	3 865	10 488	999	2 492	(NA)	(NA)
4 and over	834	4 497	109	557						
Tractors, excluding garden tractors and motor tillers	10 406	29 520	4 458	6 434	10 429	27 735	4 871	8 752	11 751	29 423
2 or 3	5 652	13 663	1 230	2 662	5 973	14 583	1 800	4 173	6 833	16 289
4 and over	2 762	13 865	127	671	2 225	10 921	397	1 905	2 087	10 303
Wheel tractors, excluding garden tractors and motor tillers	10 374	28 791	4 442	6 351	10 369	26 984	4 831	8 574	11 724	28 690
Crawler tractors	633	729	76	83	610	751	160	178	653	733
Grain and bean combines, self-propelled only	2 425	2 689	822	868	2 239	2 468	1 077	1 152	1 732	1 825
Cornpickers, corn heads, and picker-shellers	3 880	4 478	1 158	1 262	3 927	4 559	1 714	1 975	4 310	4 596
Corn heads for combines	1 774	1 935	702	763	1 449	1 555	908	960	(NA)	(NA)
Other cornpickers and picker-shellers	2 486	2 543	494	499	2 874	3 004	945	1 015	(NA)	(NA)
Mower conditioners	2 933	3 140	1 201	1 245	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	4 367	4 476	1 079	1 090	4 697	4 820	1 841	1 870	5 766	5 882
Windrowers, pull and self-propelled	1 208	1 253	390	399	1 205	1 271	557	570	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	2 234	2 513	758	802	2 027	2 177	1 072	1 134	2 528	2 627

	1974		1969	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	11 125	298 331	11 298	145 903
By value of machinery and equipment:				
$1 to $4,999	1 267	3 838	3 340	9 012
$5,000 to $9,999	1 775	12 224	2 876	19 213
$10,000 to $14,999	1 344	15 885	1 738	19 480
$15,000 to $19,999	1 094	18 180	953	15 490
$20,000 to $29,999	2 104	50 481	1 259	28 567
$30,000 to $39,999	1 345	44 408	492	15 959
$40,000 to $49,999	790	34 194	251	10 473
$50,000 and over	1 406	119 121	389	27 708
$50,000 to $69,999	703	39 226	(NA)	(NA)
$70,000 to $99,999	367	29 105	(NA)	(NA)
$100,000 and over	336	50 790	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974				
Any poultry	2 620	(X)	1 887	(X)
Chickens 3 months old or older	1 548	1 654 548	492	1 928 390
Forms with—				
1 to 1,599	1 432	158 869	368	72 187
1,600 to 3,199	13	29 250	9	21 200
3,200 to 9,999	50	316 738	65	400 552
10,000 and over	53	1 149 691	50	1 434 451
Hens and pullets of laying age	1 495	1 347 650	454	1 009 059
Forms with—				
1 to 99	987	31 988	174	6 747
100 to 399	308	54 260	135	25 801
400 to 1,599	94	63 125	49	36 929
1,600 to 3,199	13	(D)	8	18 350
3,200 to 9,999	51	313 428	61	362 752
10,000 to 19,999	25	300 140	18	231 620
20,000 to 49,999	15	415 975	6	150 460
50,000 to 99,999	2	(D)	3	176 400
100,000 and over	–	–	–	–

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	1 119	30 844 247	1 323	154 495 072
Turkeys, total	69	13 330	47	64 366
Heavy breeds for slaughter	57	12 601	42	63 433
Light breeds for slaughter	8	92	4	323
Hens kept for breeding	25	637	2	610
Ducks, geese, and other poultry	199	(X)	92	(X)
1969				
Any poultry	3 051	(X)	2 264	(X)
Chickens 3 months old or older	1 812	1 944 512	745	2 094 045
Hens and pullets of laying age	1 725	1 491 032	695	1 068 537
Broilers and other meat-type chickens	1 196	30 923 876	1 444	151 129 529
Turkeys, total	57	28 048	63	157 235
Hens kept for breeding	27	7 088	15	36 329
Other turkeys	38	20 960	50	120 906

Selected poultry inventories, 1974

	Chickens 3 months old or older										Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens					
			Table or market eggs		Hatching eggs									
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with chickens 3 months old or older, inventory	1 548	1 654 548	1 426	884 470	106	463 180	79	248 760	439	58 138	21	36 984	132	682 522
1 to 99	1 011	34 110	962	30 271	42	1 058	40	932	328	1 849	10	649	86	330 035
100 to 399	318	55 528	307	52 314	14	1 180	17	1 235	57	799	6	685	32	2 856
400 to 1,599	103	69 231	97	62 600	3	1 950	9	4 433	6	248	2	650	7	2 194
1,600 to 3,199	13	(D)	13	(D)	–	–	–	–	–	–	–	–	–	–
3,200 to 9,999	50	316 738	20	123 390	28	161 938	2	14 000	29	17 410	1	3 000	4	44 437
10,000 to 19,999	31	366 215	13	159 170	14	140 070	5	53 500	14	13 475	1	(D)	2	(D)
20,000 to 49,999	18	477 675	13	355 475	3	52 000	3	65 000	3	5 200	–	–	–	–
50,000 to 99,999	3	203 000	1	(D)	1	(D)	2	(D)	1	(D)	–	–	1	(D)
100,000 and over	1	(D)	–	–	1	(D)	1	(D)	1	(D)	1	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	13	111 230	987	30 161 725

Selected poultry sales, 1974

	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 with chickens 3 months old or older, inventory	465	1 613 077	443	975 822	19	596 433	58	2 930 236	828	23 029
1 to 99	72	2 870	66	2 723	–	–	25	933 041	303	939
100 to 399	175	20 999	173	20 340	4	605	22	3 885	306	435
400 to 1,599	102	64 344	98	41 922	4	22 213	5	3 330	103	4 011
1,600 to 3,199	13	(D)	13	14 407	–	–	–	–	13	(D)
3,200 to 9,999	50	265 835	48	215 530	2	(D)	3	255 980	50	3 023
10,000 to 19,999	31	348 958	26	227 625	5	110 000	2	(D)	31	3 389
20,000 to 49,999	18	440 337	16	276 875	3	160 000	–	–	18	4 660
50,000 to 99,999	3	383 615	2	(D)	1	(D)	1	(D)	3	3 552
100,000 and over	1	(D)	1	(D)	–	–	–	–	1	(D)
None	27	315 313	11	33 237	16	279 600	1 265	151 564 836	1 360	163 649

Selected poultry sales, 1974—Continued

	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
Specified poultry sold	492	1 928 390	454	1 009 059	35	876 033	73	43 298	13	447 140
1 to 1,999	369	73 807	359	71 097	6	2 080	71	(D)	1	200
2,000 to 3,999	12	(D)	12	34 486	2	(D)	–	–	–	–
4,000 to 7,999	49	278 498	46	254 050	4	25 000	2	(D)	–	–
8,000 to 15,999	34	362 133	25	267 346	7	72 000	–	–	2	(D)
16,000 to 29,999	17	353 270	8	169 680	8	167 288	–	–	2	(D)
30,000 to 59,999	6	250 600	2	(D)	6	250 600	–	–	5	180 440
60,000 to 99,999	4	308 712	2	(D)	1	(D)	–	–	3	203 500
100,000 and over	1	(D)	–	–	1	(D)	–	–	–	–

Selected poultry sales, 1974—Continued

	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
Specified poultry sold	1 323	154 495 072	47	64 366	42	63 433	4	323	2	610
1 to 1,999	60	14 022	41	8 416	36	8 033	4	323	2	610
2,000 to 3,999	6	15 210	2	5 500	2	5 500	–	–	–	–
4,000 to 7,999	11	61 600	1	4 500	1	4 500	–	–	–	–
8,000 to 15,999	21	268 687	1	(D)	1	(D)	–	–	–	–
16,000 to 29,999	76	1 741 482	2	(D)	2	(D)	–	–	–	–
30,000 to 59,999	236	10 457 754	–	–	–	–	–	–	–	–
60,000 to 99,999	299	23 069 722	–	–	–	–	–	–	–	–
100,000 and over	614	118 866 595	–	–	–	–	–	–	–	–

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	1974	6 597	(X)	6 181	(X)	173 687
	1969	7 247	(X)	6 848	(X)	123 556
Any cattle, hogs, or sheep	1974	6 161	(X)	5 972	(X)	48 363
	1969	6 677	(X)	6 657	(X)	(NA)
Cattle and calves	1974	5 460	354 233	5 248	159 213	33 214
	1969	5 859	336 881	5 764	186 530	27 610
Farms with—						
1 to 9 cattle and calves	1974	769	3 835	1 593	7 313	1 811
10 to 19 cattle and calves	1974	721	9 961	1 088	15 161	3 314
20 to 49 cattle and calves	1974	1 512	49 737	1 725	53 323	9 195
50 to 99 cattle and calves	1974	1 327	93 683	608	39 899	7 062
100 to 199 cattle and calves	1974	866	116 456	169	21 907	5 174
200 to 499 cattle and calves	1974	247	66 856	58	15 980	4 456
500 to 999 cattle and calves	1974	16	(D)	6	(D)	(D)
1,000 to 2,499 cattle and calves	1974	2	(D)	1	(D)	(D)
2,500 cattle and calves and over	1974	–	–	–	–	–
Cows and heifers that had calved	1974	4 631	185 349	(NA)	(NA)	(NA)
	1969	4 968	180 498	(NA)	(NA)	(NA)
Beef cows	1974	2 374	49 985	(NA)	(NA)	(NA)
	1969	2 158	43 480	(NA)	(NA)	(NA)
Milk cows	1974	2 771	135 364	(NA)	(NA)	(NA)
	1969	3 486	137 018	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	3 919	100 447	(NA)	(NA)	(NA)
	1969	4 613	97 654	(NA)	(NA)	(NA)
Beef heifers	1974	2 028	29 777	(NA)	(NA)	(NA)
Milk heifers	1974	2 221	70 670	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	4 020	68 437	(NA)	(NA)	(NA)
	1969	4 699	58 729	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	1 190	27 365	10 926
	1969	(NA)	(NA)	887	30 833	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	636	2 683	961
10 to 19 cattle	1974	(NA)	(NA)	261	3 467	1 307
20 to 49 cattle	1974	(NA)	(NA)	193	5 647	2 081
50 to 99 cattle	1974	(NA)	(NA)	50	3 302	1 346
100 to 199 cattle	1974	(NA)	(NA)	26	3 417	1 462
200 to 499 cattle	1974	(NA)	(NA)	20	5 475	2 278
500 to 999 cattle	1974	(NA)	(NA)	3	(D)	(D)
1,000 to 2,499 cattle	1974	(NA)	(NA)	1	(D)	(D)
2,500 cattle and over	1974	(NA)	(NA)	–	–	–

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	4 631	185 349	(NA)	(NA)	(NA)
Beef cows	2 374	49 985	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	904	3 917	(NA)	(NA)	(NA)
10 to 19 beef cows	607	8 210	(NA)	(NA)	(NA)
20 to 49 beef cows	647	19 179	(NA)	(NA)	(NA)
50 to 99 beef cows	165	10 988	(NA)	(NA)	(NA)
100 to 199 beef cows	43	5 326	(NA)	(NA)	(NA)
200 to 499 beef cows	8	2 365	(NA)	(NA)	(NA)
500 to 999 beef cows	–	–	(NA)	(NA)	(NA)
1,000 beef cows and over	–	–	(NA)	(NA)	(NA)
Milk cows	2 771	135 364	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	365	517	(NA)	(NA)	(NA)
3 to 4 milk cows	119	(D)	(NA)	(NA)	(NA)
5 to 9 milk cows	120	776	(NA)	(NA)	(NA)
10 to 19 milk cows	169	2 435	(NA)	(NA)	(NA)
20 to 49 milk cows	805	27 037	(NA)	(NA)	(NA)
50 to 99 milk cows	900	60 592	(NA)	(NA)	(NA)
100 to 499 milk cows	291	42 518	(NA)	(NA)	(NA)
500 milk cows and over	2	(D)	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	4 415	80 976	28 388
Farms with—					
1 to 9 cattle	(NA)	(NA)	2 279	10 156	3 190
10 to 19 cattle	(NA)	(NA)	1 082	14 358	4 669
20 to 49 cattle	(NA)	(NA)	773	22 069	7 198
50 to 99 cattle	(NA)	(NA)	176	11 561	4 152
100 to 199 cattle	(NA)	(NA)	66	8 624	3 516
200 to 499 cattle	(NA)	(NA)	33	9 247	3 626
500 to 999 cattle	(NA)	(NA)	5	(D)	(D)
1,000 cattle and over	(NA)	(NA)	1	(D)	(D)
Calves sold	(NA)	(NA)	3 435	78 237	4 826
Farms with—					
1 or 2 calves	(NA)	(NA)	394	(D)	(D)
3 or 4 calves	(NA)	(NA)	297	1 031	111
5 to 9 calves	(NA)	(NA)	467	3 143	288
10 to 19 calves	(NA)	(NA)	772	10 567	750
20 to 49 calves	(NA)	(NA)	1 147	34 103	1 845
50 to 99 calves	(NA)	(NA)	295	18 426	982
100 to 499 calves	(NA)	(NA)	62	9 744	632
500 calves and over	(NA)	(NA)	1	(D)	(D)

Farms With Sales of $2,500 and Over

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	2 771	236 498	2 771	142 935	2 771	135 364	2 033	66 657	528	6 950	1 827	19 956
1 to 4 milk cows	484	12 064	484	4 788	484	921	144	958	213	2 017	360	4 301
5 to 9 milk cows	120	(D)	120	(D)	120	(D)	48	(D)	50	724	94	1 249
10 to 19 milk cows	169	4 577	169	2 650	169	2 435	114	1 100	39	252	118	575
20 to 29 milk cows	265	11 214	265	7 025	265	6 428	218	2 791	39	297	154	1 101
30 to 49 milk cows	540	34 592	540	20 984	540	20 609	474	10 250	65	768	320	2 590
50 to 99 milk cows	900	98 613	900	61 228	900	60 592	778	29 103	98	2 034	582	6 248
100 to 199 milk cows	251	53 077	251	32 644	251	32 084	223	16 902	22	743	170	2 788
200 to 499 milk cows	40	16 127	40	10 520	40	10 434	32	4 663	2	115	28	829
500 milk cows and over	2	(D)	2	(D)	2	(D)	2	(D)	–	–	1	275
No milk cows	2 689	117 735	1 860	42 414	(X)	(X)	188	4 013	1 500	22 827	2 193	48 481

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 with milk cow inventory	2 701	93 248	13 349	2 249	31 516	2 332	61 732	2 231	119 245
1 to 4 milk cows	417	5 785	1 514	325	3 526	269	2 259	46	(D)
5 to 9 milk cows	118	(D)	(D)	84	866	92	1 501	28	107
10 to 19 milk cows	169	2 236	466	135	947	142	1 289	159	1 681
20 to 29 milk cows	265	5 627	909	199	2 104	230	3 523	265	4 855
30 to 49 milk cows	539	14 350	1 910	459	4 504	494	9 846	540	17 543
50 to 99 milk cows	900	37 773	4 714	789	11 148	841	26 625	900	53 866
100 to 199 milk cows	251	18 351	2 426	219	5 797	228	12 554	251	30 274
200 to 499 milk cows	40	6 373	891	37	2 408	34	3 965	40	9 789
500 milk cows and over	2	(D)	(D)	2	216	2	170	2	(D)
No milk cows	2 547	65 965	19 865	2 166	49 460	1 103	16 505	38	757

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	Sales ($1,000)
Farms with cattle and calves inventory	5 460	354 233	4 631	185 349	3 919	100 447	4 020	68 437	5 091	153 165	31 455
1 to 9 cattle and calves	769	3 835	505	(D)	293	(D)	493	1 523	404	(D)	(D)
10 to 19 cattle and calves	721	9 961	535	4 382	399	2 147	548	3 432	721	6 511	1 557
20 to 49 cattle and calves	1 512	49 737	1 283	24 703	1 092	11 805	1 152	13 229	1 510	26 182	5 500
50 to 99 cattle and calves	1 327	93 683	1 242	53 342	1 116	24 641	936	15 700	1 326	41 446	7 041
100 to 199 cattle and calves	866	116 456	817	62 434	777	36 409	674	17 613	865	46 278	8 930
200 to 499 cattle and calves	247	66 856	233	33 218	226	21 215	200	12 423	247	24 664	5 708
500 to 999 cattle and calves	16	(D)	15	5 132	14	2 686	15	(D)	16	3 849	1 265
1,000 to 2,499 cattle and calves	2	(D)	1	(D)	2	(D)	2	(D)	2	(D)	(D)
2,500 cattle and calves and over	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	157	6 048	1 759
Farms with cows and heifers that had calved inventory	4 631	325 126	4 631	185 349	3 534	92 985	3 313	46 792	4 420	129 421	23 188
1 to 4 cows	589	(D)	589	(D)	310	2 086	417	3 188	401	4 014	1 071
5 to 9 cows	445	7 640	445	2 971	267	(D)	351	2 820	424	3 851	854
10 to 19 cows	758	22 433	758	10 521	529	5 353	587	6 559	758	10 067	2 404
20 to 29 cows	568	25 031	568	13 437	443	6 307	401	5 287	568	11 879	2 507
30 to 49 cows	852	56 928	852	32 264	716	15 789	576	8 875	850	23 264	4 142
50 to 99 cows	1 066	118 371	1 066	71 792	948	35 174	727	11 405	1 066	45 368	6 646
100 to 199 cows	298	63 551	298	37 809	273	19 887	212	5 855	298	22 505	3 631
200 to 499 cows	53	22 643	53	14 085	46	6 030	41	2 528	53	8 087	1 853
500 to 999 cows	2	(D)	2	(D)	2	(D)	1	275	2	(D)	(D)
1,000 cows and over	–	–	–	–	–	–	–	–	–	–	–
No cows	829	29 107	(X)	(X)	385	7 462	707	21 645	828	29 792	10 026
Farms with beef cow inventory	2 374	122 793	2 374	62 121	1 614	28 585	1 887	32 087	2 210	48 201	12 038
1 to 4 beef cows	493	12 134	493	6 069	298	3 753	359	2 312	346	5 062	905
5 to 9 beef cows	411	9 156	411	4 302	250	2 462	314	2 392	396	3 635	813
10 to 19 beef cows	607	21 440	607	10 172	418	4 946	491	6 322	606	9 031	2 101
20 to 29 beef cows	333	17 914	333	9 128	246	4 148	270	4 638	333	7 318	1 773
30 to 49 beef cows	314	24 599	314	12 721	225	5 489	260	6 389	313	9 520	2 260
50 to 99 beef cows	165	21 870	165	11 846	131	4 593	144	5 431	165	8 180	2 102
100 to 199 beef cows	43	10 945	43	5 518	38	2 358	41	3 069	43	4 151	1 201
200 to 499 beef cows	8	4 735	8	2 365	8	836	8	1 534	8	1 304	883
500 to 999 beef cows	–	–	–	–	–	–	–	–	–	–	–
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–
No beef cows	3 086	231 440	2 257	123 228	2 305	71 862	2 133	36 350	3 038	111 012	21 176

Sales, 1974

	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 sales of cattle and calves	5 248	159 213	33 214	4 415	80 976	28 388	1 190	27 365	10 926	3 435	78 237	4 826
1 to 4 cattle and calves	807	1 992	468	580	(D)	(D)	177	(D)	(D)	357	735	79
5 to 9 cattle and calves	786	5 321	1 343	663	3 529	1 165	248	1 344	500	393	1 792	178
10 to 19 cattle and calves	1 088	15 161	3 314	920	8 418	2 798	283	2 740	1 058	683	6 743	516
20 to 49 cattle and calves	1 725	53 323	9 195	1 494	23 390	7 445	305	5 734	2 086	1 338	29 933	1 750
50 to 99 cattle and calves	608	39 899	7 062	546	16 872	5 867	106	4 004	1 545	504	23 027	1 194
100 to 199 cattle and calves	169	21 907	5 174	154	11 674	4 580	45	4 195	1 796	128	10 233	594
200 to 499 cattle and calves	58	15 980	4 456	52	10 875	4 107	22	5 579	2 308	31	(D)	(D)
500 cattle and calves and over	7	5 630	2 202	6	4 961	2 037	4	3 374	1 491	1	(D)	(D)
500 to 999 cattle and calves	6	(D)	(D)	5	(D)	(D)	3	(D)	(D)	1	(D)	(D)
1,000 cattle and calves and over	1	(D)	(D)	1	(D)	(D)	1	(D)	(D)	–	–	–

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	2 210	48 201	12 038	1 826	30 291	10 367	641	10 646	4 126	1 205	17 910	1 672
1 to 4 beef cows	346	5 062	905	271	2 290	730	83	585	204	218	2 772	176
5 to 9 beef cows	396	3 635	813	312	2 052	682	90	540	199	217	1 583	131
10 to 19 beef cows	606	9 031	2 101	505	5 825	1 786	192	2 049	769	294	3 206	315
20 to 29 beef cows	333	7 318	1 773	277	4 767	1 529	105	1 887	741	185	2 551	244
30 to 49 beef cows	313	9 520	2 260	276	5 982	1 928	98	2 523	1 002	175	3 538	332
50 to 99 beef cows	165	8 180	2 102	139	5 332	1 791	57	2 141	885	86	2 848	311
100 to 199 beef cows	43	4 151	1 201	39	3 129	1 081	14	709	(D)	27	1 022	120
200 to 499 beef cows	8	1 304	883	7	914	839	2	212	(D)	3	390	44
500 to 999 beef cows	–	–	–	–	–	–	–	–	–	–	–	–
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No beef cows	3 038	111 012	21 176	2 589	50 685	18 022	549	16 719	6 801	2 230	60 327	3 154

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	2 076	145 414	1 856	234 694	14 864	2 633	157 122	2 544	273 728
1 to 24 hogs and pigs	1 199	10 802	711	7 937	488	1 387	13 470	880	11 005
25 to 49 hogs and pigs	323	10 816	354	12 249	776	465	16 211	487	17 064
50 to 99 hogs and pigs	241	16 361	290	20 012	1 208	387	25 939	481	33 219
100 to 199 hogs and pigs	160	21 651	215	29 194	1 673	229	30 483	370	50 564
200 to 499 hogs and pigs	97	26 618	196	59 018	3 620	123	35 965	229	65 783
500 hogs and pigs and over	56	59 166	90	106 284	7 098	42	35 054	97	96 093

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	1 278	1 691	Litters of pigs farrowed between— December 1 of preceding yeor and November 30	1 379	28 899	1 821	30 603
number	21 970	24 372					
Other hogs and pigs—farms	1 945	2 421					
number	123 444	132 750					
Feeder pigs sold—farms	540	713	December 1 of preceding year and May 31	1 191	14 984	1 605	14 451
number	62 367	75 950	June 1 and November 30	1 134	13 915	1 574	16 152
$1,000	1 484	(NA)					

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	2 076	145 414	1 278	21 970	1 945	123 444	1 686	226 202	14 325	518	60 620	1 446
1 to 9 hogs and pigs	722	3 266	253	748	632	2 518	332	7 791	377	116	3 483	77
10 to 24 hogs and pigs	477	7 536	333	1 814	445	5 722	477	16 731	827	129	6 917	145
25 to 99 hogs and pigs	564	27 177	429	4 348	555	22 829	564	46 503	2 619	180	16 288	345
100 to 199 hogs and pigs	160	21 651	141	3 443	160	18 208	160	39 694	2 160	64	16 331	379
200 to 499 hogs and pigs	97	26 618	76	3 673	97	22 945	97	37 008	2 677	18	4 761	107
500 to 999 hogs and pigs	34	21 343	26	3 142	34	18 201	34	27 723	2 109	6	3 797	110
1,000 hogs and pigs and over	22	37 823	20	4 802	22	33 021	22	50 752	3 557	5	9 043	282
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	170	8 492	539	22	1 747	38
Farms with hogs and pigs sold	1 686	143 831	1 217	21 860	1 565	121 971	1 856	234 694	14 864	540	62 367	1 484
1 to 9 hogs and pigs	246	2 698	121	415	234	2 283	301	1 392	99	26	147	3
10 to 49 hogs and pigs	702	15 986	495	2 578	646	13 408	764	18 794	1 165	215	4 168	87
50 to 99 hogs and pigs	264	13 171	205	2 175	234	10 996	290	20 012	1 208	101	5 208	106
100 to 199 hogs and pigs	196	16 116	164	2 299	182	13 817	215	29 194	1 673	81	9 168	182
200 to 499 hogs and pigs	188	31 514	158	5 188	181	26 326	196	59 018	3 620	86	18 436	403
500 to 999 hogs and pigs	54	18 412	46	3 096	52	15 316	54	36 310	2 252	22	11 607	300
1,000 hogs and pigs and over	36	45 934	28	6 109	36	39 825	36	69 974	4 846	9	13 633	403
No hogs and pigs	390	1 583	61	110	380	1 473	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	1 331	120 368	1 278	21 970	1 200	98 398	1 310	193 222	11 573	540	62 367	1 484
1 litter	110	1 156	99	248	98	908	82	1 088	64	22	153	3
2 to 4 litters	417	7 932	396	1 415	368	6 517	403	11 568	722	151	2 403	47
5 to 9 litters	242	8 234	233	1 644	215	6 590	250	11 290	677	95	3 139	68
10 to 19 litters	223	12 152	217	2 378	200	9 774	227	21 096	1 117	111	8 132	168
20 to 49 litters	217	26 172	214	4 410	201	21 762	225	44 478	2 527	101	15 455	320
50 to 99 litters	72	18 284	69	3 493	69	14 791	72	33 249	1 860	38	13 304	306
100 to 199 litters	32	16 129	32	3 422	31	12 707	33	25 151	1 621	16	8 561	224
200 litters and over	18	30 309	18	4 960	18	25 349	18	45 302	2 984	6	11 220	348
No litters	745	25 046	–	–	745	25 046	546	41 472	3 291	–	–	–

	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
Forms by litters farrowed	1 379	28 899	1 191	14 984	1 134	13 915
1 litter	118	118	65	65	53	53
2 to 4 litters	436	1 231	351	651	326	580
5 to 9 litters	250	1 642	226	869	213	773
10 to 19 litters	227	2 992	212	1 495	212	1 497
20 to 49 litters	225	6 419	218	3 374	211	3 045
50 to 99 litters	72	4 906	70	2 615	70	2 291
100 to 199 litters	33	4 318	31	1 884	33	2 434
200 litters and over	18	7 273	18	4 031	16	3 242

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

Farms With Sales of $2,500 and Over	1974	1969
Inventory of—		
Sheep and lambs—farms	294	360
number	13 970	16 458
Lambs under 1 year old—farms	222	257
number	4 314	4 572
Ewes 1 year old or older—farms	269	337
number	9 031	11 176
Rams and wethers 1 year old or older—farms	219	304
number	625	710
Sheep and lambs sold—farms	260	316
number	8 835	11 436
Sheep and lambs shorn—farms	240	(NA)
number	9 920	(NA)
pounds of wool	66 513	(NA)
Value of sales from sheep, lambs, and wool—farms	268	(NA)
$1,000	284	(NA)

	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Forms with sheep and lambs inventory	294	13 970	222	4 314	269	9 031	219	625	254	8 569	239	9 820	65 313	262	277
1 to 24 sheep and lambs	158	1 676	105	423	133	1 121	94	132	118	1 164	103	1 176	7 767	126	30
25 to 99 sheep and lambs	99	4 910	80	1 217	99	3 414	88	279	99	3 826	99	3 925	26 328	99	110
100 to 299 sheep and lambs	32	5 301	32	2 093	32	3 060	32	148	32	2 627	32	3 346	22 538	32	105
300 to 999 sheep and lambs	5	2 083	5	581	5	1 436	5	66	5	952	5	1 373	8 680	5	32
1,000 to 2,499 sheep and lambs	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 sheep and lambs	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 sheep and lambs and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	6	266	1	100	1 200	6	8
Farms with ewes 1 year old or older inventory	269	13 863	205	4 230	269	9 031	209	602	242	8 474	235	9 796	65 220	249	273
1 to 24 ewes	163	2 626	118	781	163	1 670	112	175	136	1 809	129	1 929	12 823	143	46
25 to 99 ewes	90	6 649	71	2 018	90	4 346	81	285	90	4 240	90	4 785	32 472	90	131
100 to 199 ewes	12	2 874	12	1 051	12	1 742	12	81	12	1 554	12	1 939	12 947	12	60
200 to 499 ewes	3	(D)	3	180	3	673	3	21	3	671	3	743	4 178	3	29
500 to 999 ewes	1	(D)	1	200	1	600	1	40	1	200	1	400	2 800	1	7
1,000 to 2,499 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	25	107	17	84	(X)	(X)	10	23	18	361	5	124	1 293	19	11

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

Farms With Sales of $2,500 and Over	Inventory				Sales				
	1974		1969		1974			1969	
	Forms	Number	Forms	Number	Forms	Number	Sales ($1,000)	Forms	Number
Horses and ponies	1 527	12 167	1 960	12 593	385	2 333	4 796	361	1 756
Horses	1 305	10 635	1 382	9 417	356	2 005	4 680	287	1 337
Ponies	559	1 532	1 045	3 176	61	328	116	106	419
Mules, burros, and donkeys	68	120	134	232	3	3	(Z)	13	30
Mink and their pelts	2	(D)	5	5 774	2	(D)	(D)	6	14 415
Colonies of bees	61	1 728	91	2 988	2	575	3	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	35	41 166	26	45	340 453
Goats	40	358	95	363	13	450	11	17	80
Angora goats	–	–	2	2	–	–	–	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Milk goats	11	59	17	49	3	17	1	5	8
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	4	3 740	9	(NA)	(NA)
Other goats	30	299	80	312	10	433	10	14	72
Rabbits and their pelts	26	3 740	102	4 731	11	15 969	74	38	14 448
Chinchillas and their pelts	1	50	2	200	1	100	2	3	208
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	16	231 699 481	28 256	(NA)	(NA)
Other livestock and livestock products	114	(X)	48	(X)	35	(X)	68	9	(X)

	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Forms	Sales ($1,000)	Forms	Pounds	Forms	Number	Forms	Pounds	Sales ($1,000)	Forms	Number	Sales ($1,000)	Forms	Acres
Catfish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	1	(Z)	–	–	1	75	–	–	–	1	75	(Z)	1	1
Other food-type fish	1	(Z)	–	–	1	400	–	–	–	1	400	(Z)	1	1
Tropical fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other fish	1	(D)	–	–	1	(D)	–	–	–	1	(D)	(D)	1	40

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)	7 071	512 467	44 313 851	7 131	452 088	37 183 986	8 461	371 037	25 135 510
For silage or green chop (tons, green)	2 608	96 069	1 314 209	3 041	83 321	1 127 204	4 391	103 366	1 046 187
Cut for dry fodder or hogged or grazed	109	1 533	(X)	165	2 430	(X)	(NA)	5 958	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	39	924	48 674	64	2 254	146 911	16	272	12 619
For silage or green chop (tons, green)	188	2 277	26 189	207	3 072	35 787	12	182	1 524
Cut for dry forage or hay (tons, dry)	8	70	79	25	307	1 284	(NA)	(NA)	(NA)
Hogged or grazed	11	67	(X)	79	885	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	3 746	129 990	4 954 266	3 717	92 465	3 738 839	5 281	123 086	3 711 307
Oats for grain (bushels)	1 327	16 906	926 048	1 746	23 101	1 243 411	2 249	27 100	1 089 204
Barley for grain (bushels)	2 643	78 450	4 032 930	3 350	83 350	4 580 799	3 980	80 567	3 673 398
Rye for grain (bushels)	437	4 658	129 693	655	6 457	180 022	1 530	15 225	333 926
All hay (tons, dry)	5 300	212 310	506 319	5 327	208 597	465 573	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2 111	55 323	174 585	1 843	49 859	157 071	3 302	85 095	206 037
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3 863	118 661	250 236	4 035	129 108	248 107	5 551	166 064	241 242
Small grain hay (tons, dry)	133	2 445	4 868	172	2 516	4 628	492	5 171	6 796
Lespedeza for hay (tons, dry)	486	6 616	11 114	585	7 964	13 483	1 280	19 893	20 348
Wild hay (tons, dry)	92	1 427	2 209	94	1 705	2 139	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry)	209	3 261	6 705	194	3 244	6 749	1 161	18 081	24 431
Grass silage (tons, green)	630	19 610	137 229	430	10 105	70 867	1 326	24 636	144 535
Hay crops cut and fed green (tons, green)	321	4 967	32 553	289	4 096	29 322	(NA)	(NA)	(NA)
Field seeds	254	4 066	(X)	350	6 842	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	181	2 514	183 191	163	2 557	134 308	501	8 728	588 229
Alfalfa seed (pounds)	10	111	8 030	8	174	9 920	1	2	300
Soybeans for beans (bushels)	3 519	332 352	9 262 994	2 617	191 788	5 728 929	3 037	198 572	2 897 596
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	260	1 352	208 208	423	1 838	317 383	1 132	2 280	373 878
Sweetpotatoes (bushels)	103	1 047	302 022	170	2 146	517 482	456	2 859	670 255
Tobacco (pounds)	2 083	19 749	23 404 244	2 122	22 291	23 431 331	2 751	32 888	32 333 845
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	1 206	50 945	(X)	1 448	65 340	(X)	1 829	72 789	(X)
Tomatoes	457	5 351	(X)	536	6 013	(X)	689	8 603	(X)
Sweet corn	763	16 855	(X)	858	22 335	(X)	1 027	24 908	(X)
Cucumbers and pickles	256	2 753	(X)	325	3 193	(X)	373	3 014	(X)
Watermelons	229	1 655	(X)	343	3 196	(X)	380	3 926	(X)
Snap beans, bush and pole	276	9 729	(X)	234	9 464	(X)	289	12 810	(X)
Green peas	111	4 651	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	134	378	1 513 938	164	448	1 375 606	202	539	1 739 292
Land in orchards	240	10 239	(X)	230	13 022	(X)	427	10 515	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	7 581	610 069	33	2 171	6 408	558 979	126 577	35 008
1 to 14 acres	1 688	13 681	4	25	1 273	10 473	2 716	263
15 to 24 acres	1 037	19 664	2	16	820	15 307	3 679	429
25 to 49 acres	1 605	56 099	4	56	1 337	46 441	10 894	1 376
50 to 99 acres	1 488	100 609	8	346	1 311	87 680	19 983	3 515
100 to 249 acres	1 289	188 999	8	453	1 203	174 532	40 326	9 242
250 to 499 acres	317	106 072	2	65	312	103 257	22 329	8 486
500 acres and over	157	124 945	5	1 210	152	121 289	26 650	11 697

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	7 071	512 467	44 313 851	29	2 097
1 to 14 acres	1 881	14 834	1 081 143	4	25
15 to 24 acres	1 065	19 916	1 546 926	2	9
25 to 49 acres	1 506	51 696	4 191 400	3	55
50 to 99 acres	1 229	81 576	6 943 673	6	290
100 to 249 acres	1 003	146 715	12 769 150	8	623
250 to 499 acres	241	81 357	7 237 007	2	65
500 acres and over	146	116 373	10 544 552	4	1 030

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	237	3 338	1	6	146	1 925	477	11
1 to 14 acres	177	1 173	1	6	115	751	206	3
15 to 24 acres	27	469	–	–	15	262	75	5
25 to 49 acres	23	706	–	–	10	287	78	3
50 to 99 acres	7	410	–	–	4	245	53	–
100 to 249 acres	3	580	–	–	2	380	65	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	39	924	48 674	1	6
1 to 14 acres	23	136	9 124	1	6
15 to 24 acres	2	38	1 900	–	–
25 to 49 acres	10	329	18 260	–	–
50 to 99 acres	3	221	11 390	–	–
100 to 249 acres	1	200	8 000	–	–
250 to 499 acres	–	–	–	–	–
500 acres and over	–	–	–	–	–

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	3 746	129 990	4 954 266	7	288	3 024	113 282	20 406	2 871
1 to 14 acres	1 380	11 180	380 127	–	–	999	8 412	1 745	63
15 to 24 acres	766	14 348	503 616	–	–	596	11 173	2 209	148
25 to 49 acres	879	29 577	1 081 947	4	150	775	26 058	4 909	354
50 to 99 acres	461	29 647	1 115 592	1	8	413	26 338	4 842	530
100 to 249 acres	218	30 340	1 265 502	1	30	204	28 009	4 863	956
250 to 499 acres	37	11 773	486 732	1	100	32	10 167	1 548	507
500 acres and over	5	3 125	120 750	–	–	5	3 125	290	315
Soybeans for beans (bushels):									
Acres harvested, 1974	3 519	332 352	9 262 994	31	1 750	2 247	231 819	33 653	1 864
1 to 14 acres	499	4 370	116 848	1	14	255	2 179	411	14
15 to 24 acres	464	8 901	232 705	2	21	211	3 958	660	21
25 to 49 acres	765	26 820	714 120	4	86	437	14 578	2 188	120
50 to 99 acres	748	51 100	1 425 504	4	145	502	32 350	4 886	131
100 to 249 acres	743	111 047	3 145 256	11	612	590	81 372	11 797	689
250 to 499 acres	211	69 990	1 937 598	4	330	179	52 907	7 493	684
500 acres and over	89	60 124	1 690 963	5	542	73	44 475	6 217	205
Oats for grain (bushels):									
Acres harvested, 1974	1 327	16 906	926 048	–	–	1 036	13 626	2 317	95
1 to 14 acres	924	6 653	359 375	–	–	704	5 229	966	33
15 to 24 acres	258	4 735	254 161	–	–	216	3 898	654	28
25 to 49 acres	124	3 924	226 401	–	–	98	3 081	513	33
50 to 99 acres	18	1 057	60 116	–	–	15	881	135	2
100 to 249 acres	3	537	25 995	–	–	3	537	48	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Barley for grain (bushels):									
Acres harvested, 1974	2 643	78 450	4 032 930	6	412	2 126	66 243	13 193	752
1 to 14 acres	1 157	9 338	483 546	2	17	847	7 112	1 490	35
15 to 24 acres	539	9 998	520 574	–	–	465	8 608	1 631	64
25 to 49 acres	541	17 916	946 483	1	30	457	15 029	2 809	191
50 to 99 acres	268	17 415	918 315	–	–	237	15 208	3 034	204
100 to 249 acres	119	16 308	814 234	1	100	103	13 511	2 669	215
250 to 499 acres	15	5 018	262 283	1	75	13	4 318	1 081	43
500 acres and over	4	2 457	87 495	1	190	4	2 457	479	–
All hay (tons, dry):									
Acres harvested, 1974	5 300	212 310	506 319	9	185	1 726	66 049	12 561	955
1 to 14 acres	1 265	10 197	20 720	1	3	298	2 329	537	32
15 to 24 acres	1 016	19 129	41 900	2	35	251	4 071	868	50
25 to 49 acres	1 562	54 105	129 034	3	50	518	14 323	2 839	97
50 to 99 acres	1 069	70 583	176 993	3	97	459	23 189	4 349	260
100 to 249 acres	354	46 594	110 649	–	–	185	18 123	3 286	405
250 to 499 acres	29	8 218	18 556	–	–	12	2 184	468	71
500 acres and over	5	3 484	8 467	–	–	3	1 830	215	40

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	2 111	55 323	174 585	3 863	118 661	250 236	133	2 445	4 868
1 to 14 acres	836	6 366	17 922	1 182	9 503	19 918	86	558	913
15 to 24 acres	448	8 464	26 071	896	16 734	35 431	19	353	645
25 to 49 acres	535	17 936	58 214	1 109	37 277	80 962	18	565	1 286
50 to 99 acres	237	14 820	46 931	517	32 531	70 182	7	421	903
100 to 249 acres	50	6 167	21 737	143	17 288	33 253	3	548	1 121
250 to 499 acres	5	1 570	3 710	14	4 298	8 930	–	–	–
500 acres and over	–	–	–	2	1 030	1 560	–	–	–

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	486	6 616	11 114	92	1 427	2 209	209	3 261	6 705
1 to 14 acres	347	2 348	4 086	64	399	554	136	885	1 802
15 to 24 acres	76	1 389	2 379	12	228	316	40	737	1 414
25 to 49 acres	45	1 363	2 447	8	290	551	19	629	1 101
50 to 99 acres	11	634	840	8	510	788	11	640	1 363
100 to 249 acres	7	882	1 362	–	–	–	3	370	1 025
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	260	1 352	208 208	13	168	154	1 303	986	27
0.1 to 0.9 acres	171	49	4 684	4	3	84	28	24	(Z)
1.0 to 4.9 acres	71	131	22 312	5	8	52	103	75	2
5.0 to 14.9 acres	9	69	10 072	–	–	9	69	73	–
15.0 to 24.9 acres	1	23	4 140	1	23	1	23	14	–
25.0 to 49.9 acres	1	35	10 500	1	35	1	35	21	–
50.0 to 99.9 acres	3	150	23 000	2	100	3	150	125	25
100.0 to 249.9 acres	2	(D)	(D)	–	–	2	(D)	(D)	–
250.0 to 499.9 acres	2	(D)	(D)	–	–	2	(D)	(D)	–
500.0 acres and over	–	–	–	–	–	–	–	–	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	103	1 047	302 022	9	133	63	1 007	858	1
0.1 to 0.9 acres	46	12	1 762	–	–	20	7	6	–
1.0 to 2.9 acres	25	37	7 424	3	5	15	24	18	1
3.0 to 4.9 acres	6	18	5 571	–	–	2	6	5	–
5.0 to 9.9 acres	4	30	11 528	1	2	4	30	29	–
10.0 to 24.9 acres	6	101	30 832	–	–	6	101	67	–
25.0 to 49.9 acres	12	345	92 637	4	100	12	345	218	–
50.0 acres and over	4	505	152 268	1	26	4	495	515	–
Tobacco (pounds):									
Acres harvested, 1974	2 083	19 749	23 404 244	150	1 839	2 083	19 694	15 012	82
0.1 to 0.4 acres	–	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	8	5	6 208	1	1	8	5	4	–
1.0 to 1.4 acres	26	27	39 472	–	–	26	27	19	–
1.5 to 1.9 acres	23	35	61 047	7	11	23	35	28	–
2.0 to 2.9 acres	157	338	462 570	8	17	157	337	247	2
3.0 to 4.9 acres	421	1 537	1 784 538	9	24	421	1 537	1 165	4
5.0 to 9.9 acres	692	4 572	5 044 445	31	182	692	4 564	3 377	6
10.0 to 19.9 acres	550	7 215	8 467 192	54	503	550	7 203	5 368	43
20.0 acres and over	206	6 020	7 538 772	40	1 103	206	5 987	4 805	28
Cotton (bales):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

	Total: Farms	Total: Acres	Total: Trees	Trees not of bearing age: Farms	Trees not of bearing age: Trees	Trees of bearing age: Farms	Trees of bearing age: Trees	Harvested: Farms	Harvested: Quantity
Apples (pounds):									
Acres, 1974	201	6 973	386 006	95	69 169	184	316 837	169	74 719 914
0.1 to 0.9 acres	25	8	812	12	158	19	654	16	50 202
1.0 to 4.9 acres	67	163	7 870	29	2 103	62	5 767	54	1 000 584
5.0 to 14.9 acres	49	427	20 720	21	4 792	47	15 928	46	3 683 858
15.0 to 24.9 acres	20	368	18 530	13	5 932	20	12 598	18	3 200 778
25.0 to 49.9 acres	12	408	20 845	5	2 450	12	18 395	12	4 878 182
50.0 to 99.9 acres	11	757	37 115	7	20 075	7	17 040	7	6 317 800
100.0 acres and over	17	4 841	280 114	8	33 659	17	246 455	16	55 588 510
Peaches (pounds):									
Acres, 1974	143	2 930	264 758	58	49 900	128	214 858	114	22 688 152
0.1 to 0.9 acres	30	9	756	8	75	26	681	21	50 923
1.0 to 4.9 acres	41	100	6 819	13	1 523	34	5 296	31	545 301
5.0 to 14.9 acres	32	276	22 858	15	6 766	28	16 092	24	1 403 924
15.0 to 24.9 acres	16	310	24 678	9	6 450	16	18 228	14	2 330 572
25.0 to 49.9 acres	10	338	30 739	6	7 336	10	23 403	10	4 242 805
50.0 to 99.9 acres	9	610	54 322	3	3 575	9	50 747	9	4 686 107
100.0 acres and over	5	1 287	124 586	4	24 175	5	100 411	5	9 428 520
Grapes (tons):									
Acres, 1974	35	67	33 683	14	15 065	29	18 618	23	107
0.1 to 0.9 acres	22	6	2 090	10	665	18	1 425	13	3
1.0 to 4.9 acres	9	18	9 493	1	900	8	8 593	7	27
5.0 to 14.9 acres	4	43	22 100	3	13 500	3	8 600	3	77
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Oranges (boxes):									
Acres, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in vegetables:								
Acres harvested, 1974	1 206	50 945	175	11 089	1 144	50 141	18 857	2 776
0.1 to 0.9 acres	55	27	4	1	43	20	10	(Z)
1.0 to 4.9 acres	278	659	15	32	228	557	236	5
5.0 to 14.9 acres	302	2 607	31	223	302	2 589	1 112	19
15.0 to 24.9 acres	162	3 043	21	290	162	3 001	1 217	62
25.0 to 49.9 acres	197	6 543	33	897	197	6 507	2 290	193
50.0 to 99.9 acres	123	8 220	32	1 624	123	8 078	3 008	129
100.0 to 249.9 acres	58	7 670	27	2 802	58	7 664	3 310	285
250.0 to 499.9 acres	19	6 206	6	1 258	19	6 206	2 581	203
500.0 acres and over	12	15 970	6	3 963	12	15 518	5 094	1 879

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in orchards:								
Acres in orchards, 1974	240	10 239	13	2 246	105	7 695	1 005	69
0.1 to 0.9 acres	21	10	–	–	4	3	2	–
1.0 to 4.9 acres	81	(D)	1	2	22	60	16	–
5.0 to 14.9 acres	55	457	1	8	22	163	30	–
15.0 to 24.9 acres	17	314	1	11	7	(D)	22	–
25.0 to 49.9 acres	25	877	4	134	18	514	95	–
50.0 to 99.9 acres	22	1 503	2	110	14	871	184	–
100.0 to 249.9 acres	14	2 417	2	(D)	13	1 997	319	–
250.0 to 499.9 acres	1	(D)	–	–	1	(D)	28	–
500.0 acres and over	4	4 009	2	(D)	4	3 515	311	69

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: Farms	Total: Sales ($1,000)	Under $2,499 (see text): Farms	Under $2,499 (see text): Sales ($1,000)	$2,500 to $4,999: Farms	$2,500 to $4,999: Sales ($1,000)	$5,000 to $7,499: Farms	$5,000 to $7,499: Sales ($1,000)
Agricultural products sold	11 586	614 507	179	213	1 631	5 937	1 133	6 925
Grains	7 430	170 637	41	59	754	1 693	657	2 211
Tobacco	2 083	22 454	8	16	458	1 507	366	1 913
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	2 093	5 976	7	3	311	340	229	353
Other field crops	213	1 836	–	–	28	30	34	45
Vegetables, sweet corn, and melons	1 186	20 421	4	4	114	199	78	201
Fruits, nuts, and berries	270	8 815	2	(Z)	35	68	35	76
Poultry and poultry products	2 188	186 679	16	14	115	131	99	140
Dairy products	2 269	120 002	–	–	32	65	23	76
Cattle and calves	5 248	33 214	65	60	597	1 169	444	1 194
Sheep, lambs, and wool	268	284	6	1	66	74	23	14
Hogs and pigs	1 856	14 864	14	11	194	249	169	353
Other livestock and livestock products	470	5 323	37	36	95	180	53	137
Nursery and greenhouse products	393	22 646	4	7	72	196	41	176
Forest products	432	1 355	4	1	53	38	44	35

	$7,500 to $9,999: Farms	$7,500 to $9,999: Sales ($1,000)	$10,000 to $14,999: Farms	$10,000 to $14,999: Sales ($1,000)	$15,000 to $19,999: Farms	$15,000 to $19,999: Sales ($1,000)	$20,000 to $29,999: Farms	$20,000 to $29,999: Soles ($1,000)
Agricultural products sold	783	6 770	1 125	13 776	807	13 964	1 059	25 908
Grains	530	2 550	747	4 938	563	5 108	756	9 061
Tobacco	209	1 439	340	3 265	215	2 670	225	3 807
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	213	379	232	487	182	433	212	442
Other field crops	22	32	22	45	19	26	33	106
Vegetables, sweet corn, and melons	80	275	125	547	77	505	130	977
Fruits, nuts, and berries	30	126	25	140	23	105	23	248
Poultry and poultry products	74	183	112	418	93	455	168	1 707
Dairy products	34	163	89	795	119	1 584	254	4 891
Cattle and calves	308	949	478	1 846	382	1 694	528	2 359
Sheep, lambs, and wool	28	44	22	22	20	23	27	14
Hogs and pigs	115	265	206	609	159	593	200	1 121
Other livestock and livestock products	39	128	49	268	43	316	39	465
Nursery and greenhouse products	30	167	35	305	25	336	31	507
Forest products	44	68	38	91	34	116	51	204

	$30,000 to $39,999: Farms	$30,000 to $39,999: Sales ($1,000)	$40,000 to $59,999: Farms	$40,000 to $59,999: Sales ($1,000)	$60,000 to $79,999: Farms	$60,000 to $79,999: Sales ($1,000)	$80,000 to $99,999: Farms	$80,000 to $99,999: Sales ($1,000)	$100,000 and over: Farms	$100,000 and over: Sales ($1,000)
Agricultural products sold	796	27 515	1 151	55 921	809	56 017	501	44 396	1 612	357 164
Grains	575	9 763	778	17 156	562	15 217	342	12 182	1 125	90 700
Tobacco	110	2 317	73	1 985	33	1 079	15	512	31	1 945
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	159	539	191	663	119	541	63	286	175	1 508
Other field crops	13	119	12	181	6	6	4	102	20	1 144
Vegetables, sweet corn, and melons	70	757	120	1 434	84	1 278	52	1 044	252	13 198
Fruits, nuts, and berries	14	192	15	427	17	416	10	438	41	6 578
Poultry and poultry products	136	2 890	262	8 039	227	11 718	148	10 578	738	150 405
Dairy products	232	6 598	481	19 289	359	19 789	208	15 092	438	51 658
Cattle and calves	414	2 222	647	3 540	456	3 464	274	2 355	655	12 362
Sheep, lambs, and wool	20	29	20	9	13	15	4	1	19	37
Hogs and pigs	130	968	201	1 670	111	838	69	1 035	288	7 153
Other livestock and livestock products	18	289	32	460	22	425	9	252	34	2 368
Nursery and greenhouse products	30	689	27	956	22	1 163	9	468	67	17 677
Forest products	44	143	36	110	24	66	8	51	52	431

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	1 085	29	56	1	299	4	7	2	1	2	-
Production contract or agreement ---- farms	480	13	29	-	41	2	2	-	-	-	-
Co-op ---- farms	8	3	1	-	28	-	-	-	-	-	-
Feed company ---- farms	269	4	17	-	-	-	-	-	-	-	-
Packer ---- farms	2	-	1	-	-	-	-	-	-	-	-
Processor ---- farms	70	-	5	-	5	-	-	-	-	-	-
Other ---- farms	17	4	1	-	4	2	2	-	-	-	-
Not reported ---- farms	114	2	4	-	4	-	-	-	-	-	-
Marketing contract or agreement ---- farms	33	4	1	-	193	1	-	-	-	-	-
Co-op ---- farms	2	-	-	-	160	-	-	-	-	-	-
Feed company ---- farms	22	1	-	-	-	-	-	-	-	-	-
Packer ---- farms	-	-	-	-	-	-	-	-	-	-	-
Processor ---- farms	5	1	-	-	21	1	-	-	-	-	-
Other ---- farms	-	1	1	-	2	-	-	-	-	-	-
Not reported ---- farms	4	1	-	-	10	-	-	-	-	-	-
Contracts or agreements for both production and marketing ---- farms	258	2	5	-	4	-	2	-	1	-	-
Co-op ---- farms	7	-	1	-	3	-	-	-	-	-	-
Feed company ---- farms	183	2	2	-	-	-	2	-	-	-	-
Packer ---- farms	-	-	-	-	-	-	-	-	-	-	-
Processor ---- farms	38	-	1	-	-	-	-	-	-	-	-
Other ---- farms	8	-	-	-	1	-	-	-	1	-	-
Not reported ---- farms	22	-	1	-	-	-	-	-	-	-	-
Other contracts ---- farms	15	2	7	-	7	1	2	2	-	2	-
Co-op ---- farms	-	-	1	-	6	-	-	-	-	-	-
Feed company ---- farms	10	1	-	-	-	-	-	-	-	-	-
Packer ---- farms	1	-	-	-	-	-	-	-	-	-	-
Processor ---- farms	-	-	-	-	1	-	-	-	-	-	-
Other ---- farms	3	1	6	-	-	1	2	2	-	2	-
Not reported ---- farms	1	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ---- farms	299	8	14	1	54	-	1	-	-	-	-
Contractor furnished:											
Feed ---- farms	776	20	42	1	1	1	1	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	802	21	41	-	-	1	3	2	-	-	-
Seed ---- farms	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ---- farms	1	-	-	-	-	-	-	-	-	-	-
Chemicals ---- farms	59	3	6	-	1	-	-	-	-	-	-
Labor ---- farms	66	-	-	-	-	-	-	-	-	-	-
Machinery, equipment, or buildings ---- farms	7	-	-	-	2	-	-	-	-	-	-
Harvesting ---- farms	-	-	-	-	-	-	-	-	-	-	-
Transportation ---- farms	427	10	17	-	49	1	3	2	-	-	-
Processing/packing ---- farms	503	-	10	-	39	2	-	-	-	-	-
Credit ---- farms	46	-	1	-	10	1	-	-	-	-	-
Technical assistance ---- farms	407	12	17	-	36	-	1	-	-	-	-
Other ---- farms	83	-	-	-	14	-	-	-	-	-	-
None ---- farms	1	1	4	-	94	1	1	-	1	2	-
Not reported ---- farms	258	8	8	-	101	1	1	-	-	-	-
Amount received from contractor for product covered by contract ---- farms	898	23	43	-	220	3	5	2	1	2	-
$1,000	11 416	283	883	-	15 735	31	21	7	(Z)	(D)	-
Not reported ---- farms	187	6	13	1	79	1	2	-	-	-	-
$1 to $2,499 ---- farms	53	2	2	-	3	1	2	-	1	-	-
$1,000	83	3	3	-	5	2	(Z)	-	(Z)	-	-
$2,500 to $4,999 ---- farms	126	6	1	-	1	1	-	2	-	1	-
$1,000	496	24	3	-	3	5	-	7	-	5	-
$5,000 to $7,499 ---- farms	130	4	3	-	1	-	2	-	-	-	-
$1,000	811	24	21	-	7	-	11	-	-	-	-
$7,500 to $9,999 ---- farms	133	2	3	-	2	-	1	-	-	-	-
$1,000	1 157	17	27	-	18	-	10	-	-	-	-
$10,000 to $14,999 ---- farms	193	4	12	-	3	-	-	-	-	-	-
$1,000	2 344	45	149	-	37	-	-	-	-	-	-
$15,000 to $19,999 ---- farms	125	2	6	-	8	-	-	-	-	-	-
$1,000	2 088	35	101	-	138	-	-	-	-	-	-
$20,000 to $29,999 ---- farms	91	-	11	-	21	1	-	-	-	-	-
$1,000	2 122	-	254	-	516	24	-	-	-	-	-
$30,000 and over ---- farms	47	3	5	-	181	-	-	-	-	1	-
$1,000	2 316	134	326	-	15 011	-	-	-	-	(D)	-
Contract specified:											
Exact price ---- farms	75	11	20	-	21	2	2	2	1	1	-
Method of determining price ---- farms	581	9	17	-	110	1	3	-	-	1	-
Neither price nor method ---- farms	62	1	3	1	103	1	1	-	-	-	-
Not reported ---- farms	367	8	16	-	65	-	1	-	-	-	-
Market value of all products sold for farms with specified items under contract ---- farms	1 085	29	56	1	299	4	7	2	1	2	-
$1,000	149 259	2 624	9 912	32	24 620	457	69	12	7	113	-

Table 27. **Contracts: 1974**—Continued

Farms With Sales of $2,500 and Over		Other livestock and/or poultry	Field and seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts	farms	13	399	608	227	–	17	232	1	5	–	47
Production contract or agreement	farms	2	47	73	26	–	2	91	–	3	–	9
Co-op	farms	–	13	18	9	–	–	–	–	–	–	1
Feed company	farms	1	15	33	6	–	–	–	–	–	–	1
Packer	farms	–	–	–	–	–	1	7	–	–	–	–
Processor	farms	–	5	9	–	–	1	82	–	3	–	4
Other	farms	1	8	11	7	–	–	–	–	–	–	3
Not reported	farms	–	6	2	4	–	–	2	–	–	–	–
Marketing contract or agreement	farms	3	278	405	163	–	8	58	1	2	–	18
Co-op	farms	–	79	107	39	–	–	1	–	1	–	2
Feed company	farms	–	105	126	42	–	–	–	–	–	–	4
Packer	farms	–	2	3	2	–	2	11	–	–	–	–
Processor	farms	–	13	33	15	–	2	38	–	1	–	4
Other	farms	3	58	96	47	–	3	1	1	–	–	7
Not reported	farms	–	21	40	18	–	1	7	–	–	–	1
Contracts or agreements for both production and marketing	farms	2	9	15	3	–	–	8	–	–	–	4
Co-op	farms	–	2	4	–	–	–	–	–	–	–	–
Feed company	farms	1	4	5	1	–	–	–	–	–	–	–
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	1	1	1	1	–	–	6	–	–	–	–
Other	farms	–	–	1	–	–	–	–	–	–	–	3
Not reported	farms	–	2	4	1	–	–	2	–	–	–	1
Other contracts	farms	2	15	20	11	–	1	21	–	–	–	4
Co-op	farms	–	5	3	5	–	–	–	–	–	–	–
Feed company	farms	–	2	5	3	–	–	–	–	–	–	–
Packer	farms	–	–	1	–	–	–	–	–	–	–	–
Processor	farms	–	2	2	–	–	–	21	–	–	–	–
Other	farms	2	3	6	1	–	1	–	–	–	–	2
Not reported	farms	–	3	3	2	–	–	–	–	–	–	2
Unspecified contracts	farms	4	50	95	24	–	6	54	–	–	–	12
Contractor furnished:												
Feed	farms	2	–	–	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc.	farms	7	–	–	–	–	–	–	–	–	–	–
Seed	farms	–	7	10	2	–	5	79	–	–	–	6
Fertilizer	farms	–	5	4	1	–	1	7	–	–	–	4
Chemicals	farms	–	3	6	1	–	2	38	–	–	–	2
Labor	farms	–	5	5	1	–	2	11	–	–	–	4
Machinery, equipment, or buildings	farms	–	7	5	1	–	3	12	–	1	–	4
Harvesting	farms	–	9	6	2	–	7	109	–	1	–	9
Transportation	farms	3	24	13	8	–	8	83	–	1	–	6
Processing/packing	farms	2	3	6	2	–	4	73	–	2	–	6
Credit	farms	–	3	4	2	–	–	2	–	–	–	–
Technical assistance	farms	2	2	2	2	–	1	40	–	2	–	3
Other	farms	–	13	12	6	–	–	2	1	–	–	1
None	farms	2	207	348	126	–	1	30	–	1	–	15
Not reported	farms	4	147	226	82	–	7	48	–	–	–	13
Amount received from contractor for product covered by contract	farms	9	310	499	171	–	8	178	1	4	–	26
	$1,000	2 811	7 293	6 884	1 325	–	52	3 965	(D)	241	–	1 311
Not reported	farms	4	89	109	56	–	9	54	–	1	–	21
$1 to $2,499	farms	3	12	38	37	–	4	27	–	1	–	8
	$1,000	1	15	41	46	–	5	43	–	2	–	14
$2,500 to $4,999	farms	–	42	81	59	–	3	38	–	–	–	7
	$1,000	–	146	298	220	–	9	128	–	–	–	23
$5,000 to $7,499	farms	2	42	105	24	–	–	35	–	–	–	1
	$1,000	12	256	652	137	–	–	212	–	–	–	5
$7,500 to $9,999	farms	–	23	58	15	–	–	16	–	–	–	1
	$1,000	–	197	482	133	–	–	137	–	–	–	(D)
$10,000 to $14,999	farms	1	60	69	12	–	–	15	–	–	–	–
	$1,000	10	748	838	138	–	–	179	–	–	–	–
$15,000 to $19,999	farms	1	36	50	5	–	–	4	–	1	–	4
	$1,000	17	587	831	83	–	–	72	–	(D)	–	63
$20,000 to $29,999	farms	1	25	41	12	–	–	18	–	–	–	2
	$1,000	(D)	620	984	286	–	–	436	–	–	–	(D)
$30,000 and over	farms	1	70	57	7	–	1	25	1	2	–	3
	$1,000	(D)	4 724	2 758	283	–	38	2 758	(D)	(D)	–	1 148
Contract specified:												
Exact price	farms	6	282	468	169	–	6	144	–	1	–	26
Method of determining price	farms	4	61	56	30	–	4	44	1	2	–	7
Neither price nor method	farms	–	3	8	2	–	2	4	–	2	–	1
Not reported	farms	3	53	76	26	–	5	40	–	–	–	13
Market value of all products sold for farms with specified items under contract	farms	13	399	608	227	–	17	232	1	5	–	47
	$1,000	3 241	50 032	68 761	27 413	–	715	30 188	525	1 613	–	6 650

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
Farms and Land in Farms								
Farms — number	11 586	6 663	3 190	1 733	10 360	914	289	23
percent	100.0	57.5	27.5	15.0	89.4	7.9	2.5	0.2
Land in farms — acres	2 403 432	915 543	1 113 931	373 958	1 932 857	295 605	168 514	6 456
Average size of farm — acres	207	137	349	216	187	323	583	281
Value of land and buildings — $1,000	2 493 482	940 153	1 142 898	410 431	1 985 742	310 986	189 815	6 940
Average per farm — dollars	215 215	141 101	358 275	236 833	191 674	340 247	656 799	301 728
Average per acre — dollars	1 037	1 027	1 026	1 098	1 027	1 052	1 126	1 075
Farms by value of farm:								
$1 to $9,999	373	276	13	84	354	16	2	1
$10,000 to $19,999	496	368	33	95	461	26	5	4
$20,000 to $39,999	1 195	958	92	145	1 121	54	16	4
$40,000 to $69,999	1 737	1 279	281	177	1 603	110	23	1
$70,000 to $99,999	1 353	895	279	179	1 253	73	25	2
$100,000 to $149,999	1 684	1 023	401	260	1 546	109	27	2
$150,000 to $199,999	1 120	589	352	179	1 003	92	25	–
$200,000 to $499,999	2 520	990	1 115	415	2 209	250	59	2
$500,000 and over	1 108	285	624	199	810	184	107	7
Owned and rented land by farm operator:								
Land owned — farms	9 879	6 663	3 190	26	8 901	708	251	19
acres	1 546 796	995 917	547 841	3 038	1 294 825	155 790	90 713	5 468
Land rented or leased from others — farms	4 944	21	3 190	1 733	4 244	558	136	6
acres	962 421	2 205	584 431	375 785	731 626	145 671	83 910	1 214
Land rented or leased to others — farms	1 426	1 183	185	58	1 286	80	55	5
acres	105 785	82 579	18 341	4 865	93 594	5 856	6 109	226
Land in Farms According to Use								
Total cropland — farms	10 794	5 930	3 171	1 693	9 629	896	248	21
acres	1 670 887	530 712	840 776	299 399	1 327 489	216 623	123 043	3 732
Harvested cropland — farms	10 488	5 686	3 136	1 666	9 342	886	239	21
acres	1 399 778	395 782	746 174	257 822	1 094 347	190 544	112 437	2 450
Farms by acres harvested:								
1 to 49 acres	4 294	3 177	602	515	4 004	218	64	8
50 to 99 acres	2 236	1 328	549	359	2 049	160	21	6
100 to 199 acres	2 048	822	802	424	1 784	225	35	4
200 to 499 acres	1 437	309	838	290	1 192	196	47	2
500 to 999 acres	342	40	250	52	245	57	39	1
1,000 acres and over	131	10	95	26	68	30	33	–
1,000 to 1,999 acres	110	8	81	21	59	26	25	–
2,000 acres and over	21	2	14	5	9	4	8	–
Cropland:								
Pasture or grazing only — farms	4 439	2 455	1 389	595	3 996	355	82	6
acres	205 748	99 248	73 632	32 868	178 556	20 087	6 121	984
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 042	710	237	95	942	74	22	4
acres	24 099	13 593	7 719	2 787	20 306	1 690	2 066	37
On which all crops failed — farms	230	125	74	31	209	14	7	–
acres	4 025	1 975	1 149	901	3 459	247	319	–
In cultivated summer fallow — farms	264	189	50	25	235	21	8	–
acres	8 144	5 424	1 796	924	7 224	656	264	–
Idle — farms	1 192	743	295	154	1 017	136	36	3
acres	29 093	14 690	10 306	4 097	23 597	3 399	1 836	261
Total woodland — farms	6 819	4 092	2 073	654	6 084	557	163	15
acres	463 552	249 584	174 267	39 701	382 785	51 093	28 182	1 492
Woodland pastured — farms	2 052	1 203	636	213	1 834	175	41	2
acres	86 558	48 804	29 140	8 614	75 726	8 339	2 453	40
Woodland not pastured — farms	5 687	3 436	1 711	540	5 076	452	144	15
acres	376 994	200 780	145 127	31 087	307 059	42 754	25 729	1 452
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 422	1 303	824	295	2 168	202	50	2
acres	133 882	61 068	52 355	20 459	110 422	14 993	8 157	310
Improved pastureland and rangeland — farms	1 398	733	496	169	1 256	113	29	–
acres	66 377	32 138	24 944	9 295	57 143	5 701	3 533	–
Unimproved pastureland and rangeland — farms	1 271	694	420	157	1 129	109	31	2
acres	67 505	28 930	27 411	11 164	53 279	9 292	4 624	310
Other land (see text) — farms	8 386	5 109	2 346	931	7 485	657	232	12
acres	135 111	74 179	46 533	14 399	112 161	12 896	9 132	922
Total pastureland — farms	6 400	3 564	2 015	821	5 737	528	127	8
acres	426 188	209 120	155 127	61 941	364 704	43 419	16 731	1 334
Irrigated land — farms	450	237	157	56	321	71	58	–
acres	22 381	6 950	12 825	2 606	9 899	3 541	8 941	–
Irrigated cropland harvested — farms	446	235	155	56	317	71	58	–
acres	22 230	6 881	12 793	2 556	9 818	3 521	8 891	–
Artificial drainage — farms	1 218	538	550	130	1 030	132	52	4
acres drained	157 049	36 140	104 663	16 246	119 001	24 322	13 591	135
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 104	1 095	799	210	1 768	223	105	8
number	3 696	1 807	1 447	442	2 956	388	330	22
acres	3 343	1 618	1 359	366	2 447	393	436	67
Race and Tenure of Farm Operator								
All farm operators	11 586	6 663	3 190	1 733	10 360	914	289	23
Full owners	6 663	6 663	–	–	6 137	356	153	17
Part owners	3 190	–	3 190	–	2 742	349	97	2
Tenants	1 733	–	–	1 733	1 481	209	39	4

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
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	10 959	6 296	3 023	1 640	10 057	902	–	–
Full owners	6 296	6 296	–	–	5 942	354	–	–
Part owners	3 023	–	3 023	–	2 680	343	–	–
Tenants	1 640	–	–	1 640	1 435	205	–	–
Black and other races[1]	315	197	68	50	303	12	–	–
Full owners	197	197	–	–	195	2	–	–
Part owners	68	–	68	–	62	6	–	–
Tenants	50	–	–	50	46	4	–	–
Farms by Type of Organization								
Individual or family—farms	10 360	6 137	2 742	1 481	10 360	–	–	–
acres	1 932 857	799 024	843 222	290 611	1 932 857	–	–	–
Partnership—farms	914	356	349	209	–	914	–	–
acres	295 605	72 150	171 616	51 839	–	295 605	–	–
Corporation, including family owned—farms	289	153	97	39	–	–	289	–
acres	168 514	39 853	98 049	30 612	–	–	168 514	–
Other—farms	23	17	2	4	–	–	–	23
acres	6 456	4 516	1 044	896	–	–	–	6 456
Farm Credit								
Total operator farm debt—farms	3 584	1 731	1 423	430	3 144	298	142	–
$1,000	157 144	67 742	79 707	9 695	124 837	16 323	15 984	–
Debts secured by real estate—farms	2 533	1 412	1 121	–	2 243	191	99	–
$1,000	115 968	56 486	59 483	–	92 774	11 630	11 565	–
Debts not secured by real estate—farms	2 023	783	810	430	1 764	180	79	–
$1,000	41 176	11 257	20 224	9 695	32 063	4 694	4 419	–
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	202	70	26	106	189	13	–	–
25 to 34 years	993	314	313	366	917	76	–	–
35 to 44 years	1 893	881	611	401	1 748	145	–	–
45 to 54 years	3 167	1 742	1 025	400	2 946	221	–	–
55 to 64 years	2 992	1 906	801	285	2 732	260	–	–
65 years and over	2 027	1 580	315	132	1 828	199	–	–
Average age	52.2	55.2	50.3	44.4	52.1	54.0	–	–
Farm operators by place of residence:								
On farm operated	7 955	4 458	2 472	1 025	7 268	687	–	–
On another farm	359	181	81	97	294	65	–	–
In a rural area, not on a farm	572	241	127	204	501	71	–	–
In a city, town, or urban area	416	257	58	101	365	51	–	–
Farm operators by principal occupation:								
Farming	8 098	4 315	2 479	1 304	7 354	744	–	–
Other	3 176	2 178	612	386	3 006	170	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	2 395	1 664	450	281	2 288	107	–	–
Less than value of farm products sold	4 932	2 485	1 688	759	4 446	486	–	–
Not reporting or none	3 947	2 344	953	650	3 626	321	–	–
Farm operators reporting days of work off farm	4 192	2 524	1 059	609	3 934	258	–	–
1 to 49 days	562	244	214	104	508	54	–	–
50 to 99 days	308	154	91	63	289	19	–	–
100 to 149 days	284	164	69	51	266	18	–	–
150 to 199 days	444	254	131	59	416	28	–	–
200 days and over	2 594	1 708	554	332	2 455	139	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	1 756	896	594	266	1 577	179	–	–
Number of persons	2 120	1 105	706	309	1 886	234	–	–
By number of days worked:								
1 to 49 days	341	169	122	50	308	33	–	–
50 to 99 days	201	92	75	34	176	25	–	–
100 to 149 days	186	96	60	30	162	24	–	–
150 to 199 days	293	153	94	46	266	27	–	–
200 days and over	1 099	595	355	149	974	125	–	–
Farms by Size								
1 to 9 acres	921	732	40	149	846	37	36	2
10 to 49 acres	1 846	1 362	264	220	1 737	67	40	2
50 to 69 acres	844	600	124	120	785	45	11	3
70 to 99 acres	1 223	874	223	126	1 153	59	9	2
100 to 139 acres	1 396	897	287	212	1 290	98	7	1
140 to 179 acres	1 120	640	284	196	1 019	81	15	5
180 to 219 acres	857	428	281	148	743	99	15	–
220 to 259 acres	675	303	255	117	594	70	10	1
260 to 499 acres	1 720	587	835	298	1 485	195	37	3
500 to 999 acres	704	180	415	109	536	113	53	2
1,000 to 1,999 acres	226	49	147	30	143	42	39	2
2,000 acres and over	54	11	35	8	29	8	17	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	3 358	1 696	1 054	608	3 018	272	56	12
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	1 742	1 153	253	336	1 585	152	3	2

[1]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
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	217	139	48	30	203	9	5	–
Vegetable and melon farms (016)	265	141	92	32	231	18	16	–
Fruit and tree nut farms (017)	107	91	15	1	89	5	13	–
Horticultural specialty farms (018)	293	228	33	32	197	30	63	3
General farms, primarily crop (0191)	341	179	121	41	296	37	7	1
Livestock farms, except dairy, poultry, and animal specialty (021)	1 428	941	352	135	1 323	82	22	1
Dairy farms (024)	2 071	758	873	440	1 796	224	49	2
Poultry and egg farms (025)	1 405	1 080	283	42	1 298	58	47	2
Animal specialty farms (027)	203	159	25	19	185	14	4	–
General farms, primarily livestock (0291)	68	34	24	10	61	6	1	–
Farms not classified by SIC	88	64	17	7	78	7	3	–
Value of Products Sold								
Market value of agricultural products sold—farms	11 586	6 663	3 190	1 733	10 360	914	289	23
$1,000	614 507	267 806	268 348	78 354	460 045	68 936	84 233	1 293
Farms by value of agricultural products sold:								
$500,000 and over	74	26	43	5	27	10	36	1
$200,000 to $499,999	465	158	264	43	319	73	72	1
$100,000 to $199,999	1 073	429	525	119	895	119	59	–
$40,000 to $99,999	2 461	1 066	912	483	2 152	259	48	2
$20,000 to $39,999	1 855	989	520	346	1 655	172	23	5
$10,000 to $19,999	1 932	1 232	404	296	1 764	142	23	3
$5,000 to $9,999	1 916	1 369	294	253	1 810	83	16	7
$2,500 to $4,999	1 631	1 263	205	163	1 570	49	8	4
Under $2,500 (see text)	179	131	23	25	168	7	4	–
Grain sold—farms	7 430	3 697	2 505	1 228	6 596	683	138	13
$1,000	170 637	43 592	95 094	31 951	132 686	24 531	13 241	179
Sales of $40,000 and over—farms	1 133	242	673	218	899	167	67	–
$1,000	115 072	18 322	74 695	22 055	83 253	19 518	12 302	–
Tobacco sold—farms	2 083	1 312	379	392	1 881	192	7	3
$1,000	22 454	12 303	5 812	4 339	18 847	3 373	212	22
Sales of $40,000 and over—farms	48	18	24	6	31	15	2	–
$1,000	3 092	(D)	1 592	(D)	1 964	(D)	(D)	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 093	1 099	687	307	1 884	170	36	3
$1,000	5 976	2 274	2 677	1 026	4 824	745	383	23
Sales of $40,000 and over—farms	10	2	5	3	5	2	3	–
$1,000	674	(D)	424	(D)	269	(D)	(D)	–
Other field crops sold—farms	213	115	73	25	186	23	4	–
$1,000	1 836	319	1 385	133	906	628	303	–
Sales of $40,000 and over—farms	9	–	9	–	2	6	1	–
$1,000	1 014	–	1 014	–	(D)	565	(D)	–
Vegetables, sweet corn, and melons sold—farms	1 186	533	485	168	1 040	104	41	1
$1,000	20 421	5 254	12 110	3 057	11 477	2 636	6 309	1
Sales of $40,000 and over—farms	104	23	64	17	63	20	21	–
$1,000	12 791	2 510	8 365	1 916	4 989	1 740	6 062	–
Fruit, nuts, and berries sold—farms	270	173	87	10	239	15	15	1
$1,000	8 815	4 564	4 194	57	3 248	1 473	4 080	14
Sales of $40,000 and over—farms	37	24	13	–	18	6	13	–
$1,000	7 396	3 563	3 833	–	1 953	1 399	4 044	–
Poultry and poultry products sold—farms	2 188	1 482	582	124	1 996	133	56	3
$1,000	186 679	131 876	51 253	3 550	138 993	10 604	36 774	308
Sales of $40,000 and over—farms	1 151	815	305	31	1 039	65	46	1
$1,000	178 958	125 898	49 893	3 167	131 633	(D)	36 713	(D)
Dairy products sold—farms	2 269	827	969	473	1 961	252	54	2
$1,000	120 002	30 329	64 858	24 815	95 590	16 379	(D)	(D)
Sales of $40,000 and over—farms	1 209	304	620	285	1 001	161	45	2
$1,000	97 672	20 754	56 560	20 358	75 524	14 330	(D)	(D)
Cattle and calves sold—farms	5 248	2 650	1 805	793	4 686	452	101	9
$1,000	33 214	12 651	15 986	4 578	27 534	3 434	2 169	77
Sales of $40,000 and over—farms	104	30	59	15	79	10	14	1
$1,000	9 794	2 172	6 452	1 170	7 251	(D)	1 421	(D)
Hogs and pigs sold—farms	1 856	910	676	270	1 666	151	37	2
$1,000	14 864	5 623	7 297	1 945	10 776	2 324	1 754	10
Sales of $40,000 and over—farms	71	25	40	6	48	13	10	–
$1,000	6 810	2 317	3 816	677	3 988	1 286	1 536	–
Sheep, lambs, and wool sold—farms	268	184	70	14	244	17	6	1
$1,000	284	194	86	5	261	15	8	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	470	323	92	55	436	22	11	1
$1,000	5 323	3 997	491	835	4 460	392	470	1
Sales of $40,000 and over—farms	29	21	3	5	24	3	2	–
$1,000	3 300	2 420	185	695	2 644	(D)	(D)	–
Nursery and greenhouse products sold—farms	393	293	60	40	280	41	69	3
$1,000	22 646	13 940	6 683	2 023	9 313	2 235	11 088	10
Sales of $40,000 and over—farms	94	65	21	8	42	12	40	–
$1,000	19 839	11 857	6 327	1 655	7 214	1 930	10 695	–
Forest products sold—farms	432	276	141	15	369	46	14	3
$1,000	1 355	892	423	41	1 131	167	57	1
Sales of $40,000 and over—farms	2	2	–	–	2	–	–	–
$1,000	(D)	(D)	–	–	(D)	–	–	–

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	Other
Farm Production Expenses								
Total production expenses ---farms--	11 586	6 663	3 190	1 733	10 360	914	289	23
$1,000--	481 203	224 963	203 107	53 133	355 693	49 334	75 186	989
Livestock and poultry purchased -farms--	4 893	2 826	1 464	603	4 416	346	123	8
$1,000--	62 212	41 872	16 739	3 601	36 310	3 404	22 409	89
Feed for livestock and poultry ---farms--	6 785	3 777	2 118	890	6 092	531	152	10
$1,000--	157 851	89 176	57 261	11 414	133 671	13 833	9 811	537
Commercially mixed formula feeds ----------farms--	5 815	3 301	1 763	751	5 222	453	131	9
tons--	893 332	531 062	302 227	60 044	760 498	76 075	53 452	3 308
$1,000--	140 862	84 319	47 855	8 688	119 889	11 929	8 509	534
Feed ingredients----------farms--	1 898	830	796	272	1 677	176	43	2
tons--	55 347	13 201	32 995	9 151	46 771	6 215	2 351	11
$1,000--	9 428	2 305	5 622	1 501	7 906	1 071	449	2
Whole grains ----------farms--	1 713	884	598	231	1 544	121	45	3
tons--	55 869	17 360	29 495	9 014	42 866	6 680	6 319	5
$1,000--	6 203	1 877	3 325	1 001	4 758	730	714	(Z)
Hay, green chop, and silage ---farms--	756	408	242	106	685	49	22	-
tons--	40 774	17 249	17 501	6 024	32 041	2 988	5 745	-
$1,000--	1 359	675	460	224	1 118	103	138	-
Animal health cost for livestock and poultry ----------farms--	5 216	2 745	1 764	707	4 598	467	144	7
$1,000--	4 890	2 715	1 693	481	3 158	360	1 360	11
Seeds, bulbs, plants, and trees --farms--	8 491	4 252	2 854	1 385	7 499	771	209	12
$1,000--	11 806	4 075	5 688	2 043	8 208	1 822	1 768	9
Commercial fertilizer purchased--farms--	9 489	4 938	2 988	1 563	8 386	864	221	18
$1,000--	45 961	11 579	26 013	8 369	34 604	6 846	4 434	78
Commercial fertilizer used ------farms--	9 141	4 656	2 951	1 534	8 064	850	209	18
acres fertilized--	1 186 175	293 188	665 944	227 043	909 173	169 837	105 295	1 870
dry tons--	255 480	67 339	141 174	46 967	194 018	38 296	22 731	434
liquid or gas tons--	45 487	7 095	29 809	8 583	31 399	6 585	7 458	45
Other agricultural chemicals (see text) ----------farms--	6 946	3 276	2 526	1 144	5 990	736	210	10
$1,000--	12 634	2 839	7 767	2 028	8 609	2 067	1 947	11
Lime ----------farms--	2 774	1 165	1 177	432	2 342	337	93	2
tons--	203 210	51 966	120 756	30 488	148 055	32 026	23 079	50
$1,000--	2 434	637	1 445	352	1 807	365	262	1
Gasoline and other petroleum fuel and oil for farm business ------farms--	11 448	6 574	3 170	1 704	10 234	905	288	21
$1,000--	18 343	7 516	8 118	2 709	13 908	2 267	2 133	36
Gasoline ----------farms--	11 128	6 383	3 087	1 658	9 949	878	280	21
$1,000--	10 532	4 517	4 425	1 590	8 374	1 185	953	20
Diesel oil----------farms--	5 079	2 161	1 999	919	4 374	532	163	10
$1,000--	4 029	1 030	2 286	712	2 973	632	414	10
LP gas, butane, and propane --farms--	1 790	982	584	224	1 525	170	93	2
$1,000--	1 459	744	596	119	975	194	287	2
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	11 411	6 543	3 165	1 703	10 199	903	288	21
$1,000--	2 323	1 225	810	288	1 586	255	478	4
Hired farm labor ----------farms--	5 601	2 749	1 984	868	4 811	531	247	12
$1,000--	35 687	15 009	16 758	3 920	21 036	3 443	11 096	112
Workers by number of days worked:								
150 days or more ---------farms--	2 431	990	1 106	335	1 962	245	218	6
workers--	6 239	2 560	2 986	693	3 785	602	1 836	16
25 to 149 days ----------farms--	1 981	862	789	330	1 640	223	114	4
workers--	6 924	2 933	2 953	1 038	5 179	867	855	23
Less than 25 days---------farms--	3 226	1 710	1 029	487	2 859	288	73	6
workers--	24 227	12 789	8 020	3 418	20 899	1 997	1 293	38
Contract labor ----------farms--	468	238	189	41	383	53	32	-
$1,000--	2 550	594	1 564	391	1 271	510	769	-
Machine hire and customwork---farms--	5 717	3 000	1 813	904	5 137	470	100	10
$1,000--	6 604	2 567	2 898	1 139	5 455	621	520	8
All other production expenses ---farms--	11 552	6 643	3 184	1 725	10 326	914	289	23
$1,000--	122 665	47 020	58 607	17 038	89 464	14 163	18 939	99
Farm-Related Income and Expenses								
Farm-related income ----------farms--	2 601	1 294	945	362	2 270	234	91	6
$1,000--	9 181	4 478	3 228	1 474	7 739	713	674	55
$10,000 and over ----------farms--	197	95	67	35	165	15	15	2
$1,000--	4 960	2 465	1 611	884	4 151	255	508	47
Farm-related income from—								
Customwork and other agricultural services----------farms--	1 375	461	626	288	1 182	151	39	3
$1,000--	5 243	1 940	2 093	1 210	4 373	437	403	30
Recreational services --------farms--	192	112	62	18	171	11	8	2
$1,000--	605	331	167	107	529	30	38	8
Payments from government farm programs ----------farms--	503	248	222	33	418	60	24	1
$1,000--	398	180	207	12	292	70	36	(Z)
Rent from farmland and payments from lease or sale of allotments----------farms--	718	554	127	37	641	37	39	1
$1,000--	1 708	1 265	381	63	1 505	110	77	16
Other farm-related income ----farms--	364	180	140	44	319	27	17	1
$1,000--	1 226	761	381	83	1 040	66	120	(Z)
Expenses for farm-related income sources ----------farms--	946	450	343	153	833	83	26	4
$1,000--	3 316	1 806	950	560	2 876	155	271	14

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
Family Off-Farm Income[1]								
Family off-form income—farms	6 636	3 826	1 883	927	6 122	514	–	–
$1,000	79 090	51 165	19 998	7 927	73 639	5 452	–	–
Farms by family off-farm income:								
$1 to $249	289	116	97	76	262	27	–	–
$250 to $499	181	70	76	35	163	18	–	–
$500 to $999	294	141	117	36	272	22	–	–
$1,000 to $4,999	1 635	883	505	247	1 493	142	–	–
$5,000 to $9,999	1 371	791	396	184	1 246	125	–	–
$10,000 to $19,999	1 884	1 147	460	277	1 769	115	–	–
$20,000 to $29,999	552	361	140	51	517	35	–	–
$30,000 and over	430	317	92	21	400	30	–	–
Family off-form income from—								
Nonfarm-related business—farms	1 222	727	328	167	1 111	111	–	–
$1,000	15 246	9 999	3 931	1 317	13 976	1 271	–	–
Wages, salaries, commissions, and tips—farms	4 096	2 331	1 144	621	3 839	257	–	–
$1,000	44 295	26 901	11 826	5 568	41 654	2 641	–	–
Interest, dividends, or royalties—farms	3 164	1 806	964	394	2 896	268	–	–
$1,000	12 350	8 879	2 775	696	11 477	874	–	–
Federal Social Security, pensions, etc.—farms	1 162	884	201	77	1 029	133	–	–
$1,000	4 650	3 543	876	230	4 156	494	–	–
Rent of nonfarm property—farms	801	536	221	44	741	60	–	–
$1,000	2 549	1 842	591	116	2 376	173	–	–
Selected Machinery and Equipment								
Automobiles—farms	8 934	4 932	2 716	1 286	8 017	726	182	9
number	13 008	7 010	4 266	1 732	11 343	1 291	357	17
2 or 3—farms	2 959	1 583	1 026	350	2 536	337	84	2
number	6 401	3 398	2 254	749	5 443	765	189	4
4 and over—farms	179	76	89	14	122	36	19	2
number	811	339	411	61	541	173	89	8
Motortrucks, including pickups—farms	9 431	5 065	2 936	1 430	8 346	803	264	18
number	17 821	7 938	7 101	2 782	14 779	1 934	1 073	35
2 or 3—farms	3 720	1 760	1 348	612	3 282	338	90	10
number	8 447	3 873	3 196	1 378	7 417	788	220	22
4 and over—farms	834	195	512	127	568	152	113	1
number	4 497	955	2 829	713	2 866	833	792	6
Tractors, excluding garden tractors and motor tillers—farms	10 406	5 795	3 053	1 558	9 274	848	266	18
number	29 520	13 867	10 981	4 672	25 063	3 071	1 331	55
2 or 3—farms	5 652	3 352	1 421	879	5 190	361	91	10
number	13 663	7 898	3 598	2 167	12 511	916	213	23
4 and over—farms	2 762	943	1 366	453	2 229	386	142	5
number	13 865	4 469	7 117	2 279	10 697	2 054	1 085	29
Wheel tractors, excluding garden tractors and motor tillers—farms	10 374	5 771	3 048	1 555	9 244	847	265	18
number	28 791	13 495	10 691	4 605	24 493	2 988	1 257	53
Crawler tractors—farms	633	329	242	62	511	73	47	2
number	729	372	290	67	570	83	74	2
Grain and bean combines, self-propelled—farms	2 425	705	1 244	476	2 019	317	85	4
number	2 689	743	1 402	544	2 219	357	109	4
Cornpickers, corn heads, and picker-shellers—farms	3 880	1 468	1 712	700	3 323	459	93	5
number	4 478	1 588	2 048	842	3 787	554	131	6
Corn heads for combines—farms	1 774	429	992	353	1 458	241	71	4
number	1 935	444	1 096	395	1 574	269	88	4
Other cornpickers and picker-shellers—farms	2 486	1 128	925	433	2 170	279	35	2
number	2 543	1 144	952	447	2 213	285	43	2
Mower conditioners—farms	2 933	1 334	1 116	483	2 549	301	79	4
number	3 140	1 463	1 169	508	2 713	323	99	5
Pickup balers—farms	4 367	2 057	1 615	695	3 843	420	94	10
number	4 476	2 101	1 663	712	3 932	432	102	10
Windrowers, pull and self-propelled—farms	1 208	571	431	206	1 055	115	33	5
number	1 253	587	449	217	1 092	117	39	5
Field forage harvesters, shear bar—farms	2 234	792	1 012	430	1 896	266	66	6
number	2 513	875	1 144	494	2 122	305	79	7
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	11 125	6 326	3 155	1 644	9 922	896	287	20
$1,000	298 331	122 866	126 853	48 612	243 482	34 038	20 360	452
Farms by value group:								
$1 to $4,999—farms	1 267	966	143	158	1 185	60	19	3
$1,000	3 838	2 897	458	483	3 599	170	60	9
$5,000 to $9,999—farms	1 775	1 283	298	194	1 656	96	19	4
$1,000	12 224	8 776	2 135	1 313	11 398	678	125	24
$10,000 to $19,999—farms	2 438	1 576	526	336	2 216	178	39	5
$1,000	34 064	22 015	7 358	4 691	30 924	2 531	542	67
$20,000 to $49,999—farms	4 239	2 181	1 352	706	3 794	340	99	6
$1,000	129 084	63 647	43 465	21 971	114 841	10 914	3 163	166
$50,000 to $99,999—farms	1 070	267	607	196	860	156	53	1
$1,000	68 332	16 497	39 557	12 277	54 706	10 043	(D)	(D)
$100,000 and over—farms	336	53	229	54	211	66	58	1
$1,000	50 790	9 033	33 880	7 876	28 013	9 702	(D)	(D)

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of orgonization			
		Full owners	Port owners	Tenants	Individual or family	Partnerships	Corporotions	Other
Agricultural Chemicals								
Agricultural chemicals—farms	9 756	5 133	3 030	1 593	8 624	871	243	18
$1,000	58 595	14 418	33 780	10 397	43 212	8 914	6 381	88
Commercial fertilizer—farms	9 490	4 939	2 988	1 563	8 386	864	221	19
acres on which used	1 186 175	293 188	665 944	227 043	909 173	169 837	105 295	1 870
tons	300 967	74 434	170 983	55 550	225 417	44 881	30 190	479
$1,000	45 961	11 579	26 013	8 369	34 604	6 846	4 434	78
Lime—farms	2 774	1 165	1 177	432	2 342	337	93	2
acres on which used	189 784	49 533	111 379	28 872	138 021	30 676	21 032	55
tons	203 210	51 966	120 756	30 488	148 055	32 026	23 079	50
$1,000	2 434	637	1 445	352	1 807	365	262	1
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	640	226	293	121	541	76	22	1
acres on which used	19 163	5 647	10 019	3 497	15 028	2 475	1 605	55
$1,000	115	34	60	21	89	16	10	(Z)
Insects on other crops—farms	2 793	1 195	1 115	483	2 329	343	116	5
acres on which used	344 912	63 453	223 535	57 924	234 480	59 917	50 423	92
$1,000	2 993	661	1 841	491	1 935	467	588	3
Nematodes in crops—farms	121	62	43	16	94	21	6	–
acres on which used	5 670	1 524	2 986	1 160	3 965	988	717	–
$1,000	84	27	48	8	55	16	13	–
Diseases in crops and orchards—farms	249	126	104	19	184	31	33	1
acres on which used	22 434	7 036	15 003	395	8 175	2 831	11 403	25
$1,000	535	233	297	5	192	101	242	2
Weeds or grass in crops—farms	4 209	1 671	1 769	769	3 558	509	137	5
acres on which used	664 360	127 330	410 591	126 439	482 183	112 320	69 176	681
$1,000	5 931	1 045	3 816	1 070	4 121	1 022	783	5
Weeds or brush in pasture—farms	135	56	58	21	117	14	4	–
acres on which used	4 791	1 460	2 737	594	4 111	382	298	–
$1,000	20	5	13	2	17	1	1	–
Weeds on other land—farms	275	126	109	40	221	40	13	1
acres on which used	2 020	768	999	253	1 403	457	134	26
$1,000	15	6	7	2	10	4	2	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	179	75	73	31	136	30	13	–
acres on which used	9 041	2 092	5 378	1 571	5 275	2 422	1 344	–
$1,000	90	16	58	15	58	21	12	–
Insect control on livestock and poultry—farms	697	277	292	128	577	83	36	1
$1,000	98	45	36	18	57	11	30	(Z)
Other chemicals (see text)—farms	1 124	638	321	165	1 016	78	28	2
$1,000	319	130	146	43	269	44	6	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	4 187	2 327	1 144	716	3 650	371	152	14
Under 1,000 bushels	1 178	689	326	163	1 054	111	13	–
1,000 to 4,999 bushels	1 212	560	444	208	1 036	154	15	7
5,000 to 9,999 bushels	417	141	219	57	341	61	15	–
10,000 to 24,999 bushels	299	71	183	45	226	50	23	–
25,000 to 49,999 bushels	108	18	76	14	78	20	10	–
50,000 bushels and over	61	9	46	6	30	17	14	–
Not reporting	4 124	2 848	752	524	3 945	130	47	2
Livestock								
Cattle and calves—farms	5 460	2 759	1 882	819	4 881	467	103	9
number	354 233	125 497	167 414	61 322	293 625	41 523	17 618	1 467
Cows and heifers that had calved—farms	4 631	2 273	1 631	727	4 123	416	84	8
number	185 349	63 253	87 450	34 646	153 782	21 905	8 871	791
Beef cows—farms	2 374	1 414	698	262	2 157	177	34	6
number	49 985	27 196	16 948	5 841	43 943	4 383	1 416	243
Milk cows—farms	2 771	1 138	1 101	532	2 423	290	56	2
number	135 364	36 057	70 502	28 805	109 839	17 522	7 455	548
Heifers and heifer calves that had not calved—farms	3 919	1 836	1 455	628	3 457	375	80	7
number	100 447	32 357	50 367	17 723	82 391	12 296	5 287	473
Beef heifers and heifer calves—farms	2 028	1 149	644	235	1 832	159	32	5
number	29 777	14 444	11 775	3 558	26 667	2 330	678	102
Heifers and heifer calves for milk cow replacement—farms	2 221	843	936	442	1 916	250	53	2
number	70 670	17 913	38 592	14 165	55 724	9 966	4 609	371
Steers, steer calves, bulls, and bull calves—farms	4 020	2 036	1 382	602	3 571	355	85	9
number	68 437	29 887	29 597	8 953	57 452	7 322	3 460	203
Cattle and calves sold—farms	5 248	2 650	1 805	793	4 686	452	101	9
number	159 213	60 425	72 372	26 416	132 804	17 700	8 191	518
$1,000	33 214	12 651	15 986	4 578	27 534	3 434	2 169	77
Calves—farms	3 435	1 608	1 237	590	3 049	315	65	6
number	78 237	28 626	33 861	15 750	65 514	9 053	3 341	329
$1,000	4 826	2 232	1 773	820	4 074	419	307	26
Cattle—farms	4 415	2 223	1 533	659	3 931	382	94	8
number	80 976	31 799	38 511	10 666	67 290	8 647	4 850	189
$1,000	28 388	10 418	14 213	3 757	23 460	3 015	1 862	51
Fattened on grain and concentrates—farms	1 190	653	389	148	1 076	82	29	3
number	27 365	9 501	14 744	3 120	22 292	3 307	1 753	13
$1,000	10 926	3 616	6 073	1 237	8 770	1 362	790	5
Hogs and pigs—farms	2 076	1 019	743	314	1 870	169	35	2
number	145 414	57 877	67 821	19 716	105 467	23 088	16 734	125
Used or to be used for breeding—farms	1 278	604	473	201	1 141	116	20	1
number	21 970	9 364	9 440	3 166	15 993	3 793	2 177	7
Other—farms	1 945	948	699	298	1 751	158	34	2
number	123 444	48 513	58 381	16 550	89 474	19 295	14 557	118

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 orgonization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock — Continued								
Hogs and pigs sold ——— farms	1 856	910	676	270	1 666	151	37	2
number	234 694	95 406	108 273	31 015	172 448	35 994	26 102	150
$1,000	14 864	5 623	7 297	1 945	10 776	2 324	1 754	10
Feeder pigs ——— farms	540	266	189	85	479	52	8	1
number	62 367	33 617	19 992	8 758	46 658	9 316	6 355	38
$1,000	1 484	838	458	188	1 064	229	190	1
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 ——— farms	1 379	655	507	217	1 234	123	21	1
number	28 899	12 080	12 811	4 008	20 819	4 669	3 399	12
December 1 and May 31 ——— farms	1 191	549	453	189	1 053	116	21	1
number	14 984	6 639	6 426	1 919	11 050	2 279	1 649	6
June 1 and November 30 ——— farms	1 134	526	436	172	1 004	111	18	1
number	13 915	5 441	6 385	2 089	9 769	2 390	1 750	6
Sheep and lambs of all ages ——— farms	294	197	78	19	268	21	4	1
number	13 970	9 454	4 283	233	12 950	632	351	37
Lambs under 1 year old ——— farms	222	151	59	12	207	12	2	1
number	4 314	3 147	1 125	42	4 037	168	94	15
Ewes 1 year old or older ——— farms	269	180	75	14	245	20	3	1
number	9 031	5 887	2 965	179	8 332	430	249	20
Rams and wethers 1 year old or older ——— farms	219	147	62	10	202	13	3	1
number	625	420	193	12	581	34	8	2
Sheep and lambs sold ——— farms	260	178	68	14	239	15	5	1
number	8 835	6 191	2 498	146	8 117	394	302	22
Sheep and lambs shorn ——— farms	240	163	68	9	219	16	4	1
number	9 920	6 623	3 118	179	9 187	429	284	20
pounds of wool	66 513	44 956	20 336	1 221	61 141	3 500	1 736	136
Horses and ponies ——— farms	1 527	937	414	176	1 400	93	34	–
number	12 167	8 194	2 649	1 324	10 694	808	665	–
Sold ——— farms	385	262	75	48	356	20	9	–
number	2 333	1 300	611	422	2 032	240	61	–
$1,000	4 796	3 862	437	496	4 267	262	267	–
Horses ——— farms	1 305	810	348	147	1 192	83	30	–
number	10 635	7 330	2 152	1 153	9 283	734	618	–
Sold ——— farms	356	247	68	41	331	18	7	–
number	2 005	1 144	522	339	1 768	184	53	–
$1,000	4 680	3 773	418	489	4 158	257	265	–
Any goats ——— farms	40	19	13	8	39	–	1	–
number	358	282	34	42	357	–	1	–
Sold ——— farms	13	7	3	3	13	–	–	–
number	450	310	122	18	450	–	–	–
$1,000	11	7	3	1	11	–	–	–
Poultry								
Chickens 3 months old or older ——— farms	1 548	952	418	178	1 397	126	24	1
number	1 654 548	1 199 395	439 764	15 389	1 212 310	46 029	396 159	50
Sold ——— farms	492	335	119	38	442	31	19	–
number	1 928 390	1 547 407	358 722	22 261	1 362 504	51 762	514 124	–
Hens and pullets of laying age ——— farms	1 495	917	408	170	1 349	124	21	1
number	1 347 650	994 299	338 644	14 707	1 028 407	34 155	285 038	50
Kept for table or market egg production ——— farms	1 426	863	395	168	1 287	121	17	1
number	884 470	682 777	187 129	14 564	682 968	21 601	179 851	50
Kept for hatching egg production ——— farms	106	77	23	6	93	8	5	–
number	463 180	311 522	151 515	143	345 439	12 554	105 187	–
Pullets 3 months old or older not of laying age ——— farms	79	42	27	10	72	3	4	–
number	248 760	172 412	75 885	463	144 644	10 523	93 593	–
Roosters and male chickens ——— farms	439	274	119	46	388	43	8	–
number	58 138	32 684	25 235	219	39 259	1 351	17 528	–
Pullet chicks and pullets under 3 months old ——— farms	34	22	8	4	32	–	2	–
number	148 214	115 218	32 566	430	128 204	–	20 010	–
Broilers and other meat-type chickens sold ——— farms	1 323	937	341	45	1 231	66	25	1
number	154 495 072	102 766 564	48 264 607	3 463 901	138 050 511	10 767 446	(D)	(D)
Turkeys ——— farms	69	37	25	7	54	14	1	–
number	13 330	7 682	3 732	1 916	5 909	5 821	1 600	–
Sold ——— farms	47	30	14	3	40	5	1	1
number	64 366	25 077	19 247	20 042	33 250	(D)	(D)	6
Heavy breeds for slaughter ——— farms	57	30	20	7	43	13	1	–
number	12 601	7 075	3 612	1 914	5 744	5 257	1 600	–
Sold ——— farms	42	27	12	3	35	5	1	1
number	63 433	24 175	19 216	20 042	32 867	(D)	(D)	6
Light breeds for slaughter ——— farms	8	2	6	–	8	–	–	–
number	92	23	69	–	92	–	–	–
Sold ——— farms	4	2	2	–	4	–	–	–
number	323	292	31	–	323	–	–	–
Turkey hens kept for breeding ——— farms	25	10	14	1	20	5	–	–
number	637	584	51	2	73	564	–	–
Sold ——— farms	2	2	–	–	1	1	–	–
number	610	610	–	–	60	550	–	–
Crops Harvested								
Field corn for all purposes ——— farms	7 581	3 650	2 674	1 257	6 712	717	142	10
acres	610 069	150 866	344 830	114 373	470 973	90 326	47 715	1 055
Commercial fertilizer used ——— farms	6 408	2 862	2 439	1 107	5 625	641	132	10
acres	558 979	124 881	327 542	106 556	427 527	85 970	44 487	995
Field corn for grain or seed ——— farms	7 071	3 370	2 532	1 169	6 248	682	131	10
acres	512 467	126 414	291 282	94 771	392 594	77 820	41 430	623
bushels	44 313 851	10 716 755	25 534 286	8 062 810	33 501 968	6 998 656	3 773 332	39 895
Irrigated ——— farms	29	12	15	2	18	7	4	–
acres	2 097	467	1 452	178	787	807	503	–

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
Crops Harvested—Continued								
Sorghums for oil purposes—farms	237	97	98	42	215	15	5	2
acres	3 338	1 085	1 763	490	2 715	330	83	210
Commercial fertilizer used—farms	146	56	60	30	135	7	2	2
acres	1 925	594	993	338	1 446	236	33	210
Sorghums for grain or seed—farms	39	9	21	9	34	4	1	–
acres	924	242	578	104	802	114	8	–
bushels	48 674	13 968	30 245	4 461	41 443	6 690	541	–
Irrigated—farms	1	–	1	–	1	–	–	–
acres	6	–	6	–	6	–	–	–
Soybeans for beans—farms	3 519	1 567	1 343	609	3 108	326	79	6
acres	332 352	83 712	188 120	60 520	264 196	47 507	20 361	288
bushels	9 262 994	2 343 334	5 251 552	1 668 108	7 328 315	1 359 213	566 096	9 370
Irrigated—farms	31	5	18	8	23	6	2	–
acres	1 750	281	1 058	411	1 164	309	277	–
Commercial fertilizer used—farms	2 247	872	967	408	1 937	241	63	6
acres	231 819	53 709	133 199	44 911	183 875	31 837	15 819	288
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	3 746	1 621	1 423	702	3 268	400	74	4
acres	129 990	35 934	66 362	27 694	105 254	16 787	7 785	164
bushels	4 954 266	1 369 739	2 526 510	1 058 017	3 988 524	637 396	321 606	6 740
Irrigated—farms	7	2	3	2	4	2	1	–
acres	288	70	110	108	188	70	30	–
Commercial fertilizer used—farms	3 024	1 167	1 266	591	2 600	353	69	2
acres	113 282	28 425	60 312	24 545	90 975	14 837	7 396	74
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	2 083	1 312	379	392	1 881	192	7	3
acres	19 749	10 995	4 867	3 887	16 771	2 791	165	22
pounds	23 404 244	12 726 586	6 135 718	4 541 940	19 544 403	3 606 477	224 808	28 556
Irrigated—farms	150	90	38	22	125	22	3	–
acres	1 839	1 040	646	153	1 434	302	103	–
Commercial fertilizer used—farms	2 083	1 312	379	392	1 881	192	7	3
acres	19 694	10 945	4 866	3 884	16 720	2 787	165	22
Irish potatoes—farms	260	155	70	35	236	21	3	–
acres	1 352	157	1 074	121	533	472	347	–
hundredweight	208 208	23 299	162 234	22 675	87 958	64 870	55 380	–
Irrigated—farms	13	8	3	2	9	3	1	–
acres	168	31	37	100	107	38	23	–
Commercial fertilizer used—farms	154	83	50	21	133	18	3	–
acres	1 303	125	1 063	115	486	471	347	–
Hay—farms	5 300	2 672	1 815	813	4 735	457	98	10
acres	212 310	81 702	92 988	37 620	180 120	23 484	8 153	553
tons	506 319	176 054	237 763	92 502	421 159	61 089	22 843	1 228
Commercial fertilizer used—farms	1 726	680	751	295	1 481	196	45	4
acres	66 049	19 689	34 182	12 178	53 024	9 476	3 424	125
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	2 111	910	849	352	1 834	220	50	7
acres	55 323	17 844	28 342	9 137	45 608	7 108	2 464	143
tons, dry	174 585	51 092	93 179	30 314	141 411	24 522	8 234	418
Irrigated—farms	7	4	2	1	5	2	–	–
acres	73	38	15	20	62	11	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 863	1 981	1 288	594	3 486	310	61	6
acres	118 661	50 784	45 521	22 356	103 387	11 864	3 030	380
tons, dry	250 236	100 491	100 322	49 423	215 596	26 958	6 917	765
Irrigated—farms	1	1	–	–	1	–	–	–
acres	20	20	–	–	20	–	–	–
Field seeds—farms	254	100	102	52	223	26	5	–
acres	4 066	1 073	1 794	1 199	3 536	426	104	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	12	5	4	3	9	2	1	–
acres	164	73	32	59	141	15	8	–
Vegetables—farms	1 206	547	489	170	1 058	106	41	1
acres	50 945	11 647	30 047	9 251	28 431	5 068	17 446	1
Irrigated—farms	175	63	94	18	132	29	14	–
acres	11 089	3 450	6 177	1 462	5 493	1 645	3 950	–
Commercial fertilizer used—farms	1 144	510	470	164	998	104	41	1
acres	50 141	11 516	29 449	9 176	28 087	5 066	16 988	1
Berries—farms	151	80	62	9	137	10	4	–
acres	488	129	352	7	340	33	115	–
Irrigated—farms	25	12	13	–	22	1	2	–
acres	181	61	119	–	149	12	20	–
Commercial fertilizer used—farms	52	20	31	1	48	2	2	–
acres	280	86	192	2	208	12	60	–
Land in orchards—farms	240	173	57	10	210	12	17	1
acres	10 239	5 865	4 278	96	3 962	1 346	4 906	25
Irrigated—farms	13	8	5	–	6	2	5	–
acres	2 246	239	2 008	–	109	135	2 002	–
Commercial fertilizer used—farms	105	76	26	3	84	7	13	1
acres	7 695	4 280	3 402	14	2 217	1 258	4 195	25

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						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms — number	11 274	8 098	156	640	1 214	2 195	2 231	1 662
percent	100.0	71.8	1.4	5.7	10.8	19.5	19.8	14.7
Land in farms — acres	2 228 462	1 865 827	24 470	165 800	337 812	585 744	482 429	269 572
Average size of farm — acres	198	230	157	259	278	267	216	162
Value of land and buildings — $1,000	2 296 727	1 860 898	26 658	176 392	347 089	591 983	457 999	260 777
Average per farm — dollars	203 719	229 797	170 885	275 613	285 905	269 696	205 289	156 906
Average per acre — dollars	1 031	997	1 089	1 064	1 027	1 011	949	967
Farms by value of farm:								
$1 to $9,999	370	223	5	10	26	57	45	80
$10,000 to $19,999	487	295	6	13	29	68	80	99
$20,000 to $39,999	1 175	727	14	34	75	159	225	220
$40,000 to $69,999	1 713	1 106	16	62	138	259	348	283
$70,000 to $99,999	1 326	899	21	69	106	206	260	237
$100,000 to $149,999	1 655	1 167	31	107	166	289	349	225
$150,000 to $199,999	1 095	827	22	74	153	221	243	114
$200,000 to $499,999	2 459	1 982	32	189	338	633	494	296
$500,000 and over	994	872	9	82	183	303	187	108
Owned and rented land by farm operator:								
Land owned — farms	9 609	6 812	72	387	938	1 880	1 991	1 544
acres	1 450 615	1 130 059	8 158	52 779	162 449	338 457	339 863	228 353
Land rented or leased from others — farms	4 802	3 796	109	480	731	1 162	919	395
acres	877 297	799 231	17 028	116 378	181 479	262 096	162 203	60 047
Land rented or leased to others — farms	1 366	838	11	48	84	195	223	277
acres	99 450	63 463	716	3 357	6 116	14 809	19 637	18 828
Land in Farms According to Use								
Total cropland — farms	10 525	7 640	151	615	1 145	2 058	2 092	1 579
acres	1 544 112	1 333 763	20 090	126 720	251 608	424 057	336 916	174 372
Harvested cropland — farms	10 228	7 523	148	610	1 132	2 023	2 072	1 538
acres	1 284 891	1 136 827	17 916	109 849	222 669	367 845	285 392	133 156
Farms by acres harvested:								
1 to 49 acres	4 222	2 434	43	141	255	536	669	790
50 to 99 acres	2 209	1 647	38	125	202	394	533	355
100 to 199 acres	2 009	1 779	46	179	313	530	478	233
200 to 499 acres	1 388	1 278	18	125	271	412	317	135
500 to 999 acres	302	290	3	30	72	109	57	19
1,000 acres and over	98	95	–	10	19	42	18	6
1,000 to 1,999 acres	85	82	–	8	18	39	12	5
2,000 acres and over	13	13	–	2	1	3	6	1
Cropland:								
Pasture or grazing only — farms	4 351	3 160	47	257	476	848	892	640
acres	198 643	152 118	1 788	13 869	22 811	41 808	40 819	31 023
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 016	653	5	38	82	163	179	186
acres	21 996	15 726	113	1 182	1 907	5 178	3 650	3 696
On which all crops failed — farms	223	147	7	11	16	35	39	39
acres	3 706	2 823	45	434	310	977	522	535
In cultivated summer fallow — farms	256	194	3	6	22	46	48	69
acres	7 880	5 381	22	88	724	1 667	1 397	1 483
Idle — farms	1 153	809	12	51	96	226	217	207
acres	26 996	20 888	206	1 298	3 187	6 582	5 136	4 479
Total woodland — farms	6 641	4 877	59	348	734	1 380	1 347	1 009
acres	433 878	337 904	2 602	24 820	52 293	109 374	87 637	61 178
Woodland pastured — farms	2 009	1 533	25	108	238	449	410	303
acres	84 065	65 503	710	3 850	9 728	20 513	18 154	12 548
Woodland not pastured — farms	5 528	4 025	44	297	605	1 122	1 122	835
acres	349 813	272 401	1 892	20 970	42 565	88 861	69 483	48 630
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 370	1 772	24	135	282	489	496	346
acres	125 415	98 326	785	7 670	17 981	26 268	29 563	16 059
Improved pastureland and rangeland — farms	1 369	1 025	10	76	182	298	294	165
acres	62 844	47 743	187	2 979	9 883	14 253	13 429	7 012
Unimproved pastureland and rangeland — farms	1 238	929	16	70	129	242	259	213
acres	62 571	50 583	598	4 691	8 098	12 015	16 134	9 047
Other land (see text) — farms	8 142	5 860	87	433	861	1 568	1 663	1 248
acres	125 057	95 834	993	6 590	15 930	26 045	28 313	17 963
Total pastureland — farms	6 265	4 609	75	350	726	1 266	1 265	927
acres	408 123	315 947	3 283	25 389	50 520	88 589	88 536	59 630
Irrigated land — farms	392	325	8	28	57	112	70	50
acres	13 440	12 470	119	1 162	2 931	5 032	2 430	796
Irrigated cropland harvested — farms	388	322	8	28	56	111	70	49
acres	13 339	12 378	119	1 162	2 907	5 030	2 409	751
Artificial drainage — farms	1 162	921	21	90	176	284	243	107
acres drained	143 323	129 170	1 140	10 177	29 983	48 045	29 616	10 209
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 991	1 502	16	118	272	470	390	236
number	3 344	2 544	20	230	447	819	642	386
acres	2 840	2 132	13	196	374	712	532	305
Race and Tenure of Farm Operator								
All farm operators	11 274	8 098	156	640	1 214	2 195	2 231	1 662
Full owners	6 493	4 315	47	160	485	1 034	1 318	1 271
Part owners	3 091	2 479	25	221	450	842	668	273
Tenants	1 690	1 304	84	259	279	319	245	118

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms — number	3 176	46	353	679	972	761	365
percent	28.2	0.4	3.1	6.0	8.6	6.8	3.2
Land in farms — acres	362 635	3 169	28 559	72 241	113 199	91 315	54 152
Average size of farm — acres	114	69	81	106	116	120	148
Value of land and buildings — $1,000	435 830	4 000	38 991	84 996	129 934	123 442	54 466
Average per farm — dollars	137 226	86 962	110 455	125 178	133 677	162 211	149 223
Average per acre — dollars	1 202	1 262	1 365	1 177	1 148	1 352	1 006
Farms by value of farm:							
$1 to $9,999	147	5	16	32	37	39	18
$10,000 to $19,999	192	9	23	40	35	59	26
$20,000 to $39,999	448	8	51	94	135	114	46
$40,000 to $69,999	607	4	89	127	181	135	71
$70,000 to $99,999	427	8	53	90	147	91	38
$100,000 to $149,999	488	5	50	121	161	106	45
$150,000 to $199,999	268	3	23	57	94	57	34
$200,000 to $499,999	477	3	37	103	145	117	72
$500,000 and over	122	1	11	15	37	43	15
Owned and rented land by farm operator:							
Land owned — farms	2 797	24	248	559	893	722	351
acres	320 556	2 380	17 538	57 595	100 374	86 240	56 429
Land rented or leased from others — farms	1 006	24	199	288	264	174	57
acres	78 066	829	13 834	20 434	23 135	14 662	5 172
Land rented or leased to others — farms	528	1	33	100	169	153	72
acres	35 987	40	2 813	5 788	10 310	9 587	7 449
Land in Farms According to Use							
Total cropland — farms	2 885	42	330	612	879	688	334
acres	210 349	1 675	20 776	41 805	65 980	53 230	26 883
Harvested cropland — farms	2 705	40	312	569	826	649	309
acres	148 064	1 239	15 007	31 444	46 951	36 831	16 592
Farms by acres harvested:							
1 to 49 acres	1 788	32	203	373	523	436	221
50 to 99 acres	562	7	75	114	184	128	54
100 to 199 acres	230	1	24	52	88	48	17
200 to 499 acres	110	–	10	28	26	32	14
500 to 999 acres	12	–	–	2	4	4	2
1,000 acres and over	3	–	–	–	1	1	1
1,000 to 1,999 acres	3	–	–	–	1	1	1
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	1 191	11	111	245	388	281	155
acres	46 525	308	3 159	7 375	14 003	12 677	9 003
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	363	2	35	85	127	79	35
acres	6 270	31	643	1 514	2 091	1 446	545
On which all crops failed — farms	76	1	8	18	29	17	3
acres	883	24	36	224	391	199	9
In cultivated summer fallow — farms	62	2	2	19	17	13	9
acres	2 499	50	1 500	336	285	210	118
Idle — farms	344	2	26	59	139	82	36
acres	6 108	23	431	912	2 259	1 867	616
Total woodland — farms	1 764	14	161	364	596	432	197
acres	95 974	1 133	4 931	19 162	30 224	24 818	15 706
Woodland pastured — farms	476	4	42	105	158	105	62
acres	18 562	640	859	3 324	4 736	5 342	3 661
Woodland not pastured — farms	1 503	12	142	305	508	373	163
acres	77 412	493	4 072	15 838	25 488	19 476	12 045
Pastureland and rangeland, other than cropland and woodland pasture — farms	598	7	48	143	184	134	82
acres	27 089	220	1 268	6 425	7 270	6 105	5 801
Improved pastureland and rangeland — farms	344	4	30	84	92	83	51
acres	15 101	156	864	3 213	3 698	3 283	3 887
Unimproved pastureland and rangeland — farms	309	3	23	75	107	62	39
acres	11 988	64	404	3 212	3 572	2 822	1 914
Other land (see text) — farms	2 282	23	213	485	730	555	276
acres	29 223	141	1 584	4 849	9 725	7 162	5 762
Total pastureland — farms	1 656	18	153	348	532	394	211
acres	92 176	1 168	5 286	17 124	26 009	24 124	18 465
Irrigated land — farms	67	–	4	6	33	14	10
acres	970	–	38	106	592	88	146
Irrigated cropland harvested — farms	66	–	4	6	32	14	10
acres	961	–	38	104	585	88	146
Artificial drainage — farms	241	1	25	63	81	46	25
acres drained	14 153	110	1 324	3 062	6 575	2 301	781
Artificial ponds, pits, reservoirs, and earthen tanks — farms	489	1	51	96	172	112	57
number	800	1	63	146	296	180	114
acres	707	1	50	140	259	162	96
Race and Tenure of Farm Operator							
All farm operators	3 176	46	353	679	972	761	365
Full owners	2 178	23	154	396	708	588	309
Part owners	612	1	92	161	183	133	42
Tenants	386	22	107	122	81	40	14

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
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	10 959	7 869	154	629	1 184	2 154	2 156	1 592
Full owners	6 296	4 170	46	156	471	1 006	1 270	1 221
Part owners	3 023	2 428	25	215	440	836	652	260
Tenants	1 640	1 271	83	258	273	312	234	111
Black and other races[1]	315	229	2	11	30	41	75	70
Full owners	197	145	1	4	14	28	48	50
Part owners	68	51	–	6	10	6	16	13
Tenants	50	33	1	1	6	7	11	7
Farms by Type of Organization								
Individual or family—farms	10 360	7 354	145	585	1 106	2 016	2 008	1 494
acres	1 932 857	1 595 000	22 631	144 252	296 835	499 710	406 828	224 744
Partnership—farms	914	744	11	55	108	179	223	168
acres	295 605	270 827	1 839	21 548	40 977	86 034	75 601	44 828
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	3 442	2 413	54	290	566	774	505	224
$1,000	141 160	107 892	1 663	14 088	29 514	36 609	19 307	6 712
Debts secured by real estate—farms	2 434	1 644	28	152	377	566	368	153
$1,000	104 403	75 970	789	8 412	20 008	27 626	14 386	4 748
Debts not secured by real estate—farms	1 944	1 444	35	207	369	455	267	111
$1,000	36 757	31 923	874	5 676	9 505	8 983	4 921	1 963
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	202	156	156	–	–	–	–	–
25 to 34 years	993	640	–	640	–	–	–	–
35 to 44 years	1 893	1 214	–	–	1 214	–	–	–
45 to 54 years	3 167	2 195	–	–	–	2 195	–	–
55 to 64 years	2 992	2 231	–	–	–	–	2 231	–
65 years and over	2 027	1 662	–	–	–	–	–	1 662
Average age	52.2	53.3	21.7	30.1	39.9	49.8	59.5	71.3
Farm operators by place of residence:								
On farm operated	7 955	5 902	98	462	884	1 622	1 684	1 152
On another farm	359	267	22	33	57	69	58	28
In a rural area, not on a farm	572	280	18	43	51	64	57	47
In a city, town, or urban area	416	153	1	16	23	30	41	42
Farm operators by principal occupation:								
Farming	8 098	8 098	156	640	1 214	2 195	2 231	1 662
Other	3 176	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	2 395	652	15	40	64	144	189	200
Less than value of farm products sold	4 932	3 869	79	363	633	1 089	1 010	695
Not reporting or none	3 947	3 577	62	237	517	962	1 032	767
Farm operators reporting days of work off farm	4 192	1 553	45	191	278	472	403	164
1 to 49 days	562	520	19	81	87	142	133	58
50 to 99 days	308	259	8	34	46	84	65	22
100 to 149 days	284	189	7	13	45	59	52	13
150 to 199 days	444	177	2	16	34	71	46	8
200 days and over	2 594	408	9	47	66	116	107	63
Persons in household (other than farm operator) working off farm:								
Farms reporting	1 756	1 032	15	83	178	376	274	106
Number of persons	2 120	1 213	15	96	201	474	310	117
By number of days worked:								
1 to 49 days	341	238	3	19	36	97	56	27
50 to 99 days	201	135	1	17	28	55	25	9
100 to 149 days	186	110	2	12	21	45	17	13
150 to 199 days	293	177	2	9	27	63	54	22
200 days and over	1 099	553	7	39	89	214	158	46
Farms by Size								
1 to 9 acres	883	516	9	26	82	131	142	126
10 to 49 acres	1 804	960	13	54	97	224	292	280
50 to 69 acres	830	484	21	31	46	119	127	140
70 to 99 acres	1 212	794	16	55	93	185	236	209
100 to 139 acres	1 388	971	23	76	119	203	289	261
140 to 179 acres	1 100	842	25	80	137	199	250	151
180 to 219 acres	842	695	20	68	95	210	179	123
220 to 259 acres	664	574	6	54	89	160	174	91
260 to 499 acres	1 680	1 476	17	127	292	486	360	194
500 to 999 acres	649	587	6	45	126	200	139	71
1,000 to 1,999 acres	185	166	–	21	33	66	32	14
2,000 acres and over	37	33	–	3	5	12	11	2
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	3 290	2 289	60	194	324	596	637	478
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	1 737	1 211	17	56	152	306	314	366

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	3 090	45	348	663	951	726	357
Full owners	2 126	22	151	390	699	563	301
Part owners	595	1	91	156	177	128	42
Tenants	369	22	106	117	75	35	14
Black and other races[1]	86	1	5	16	21	35	8
Full owners	52	1	3	6	9	25	8
Part owners	17	–	1	5	6	5	–
Tenants	17	–	1	5	6	5	–
Farms by Type of Organization							
Individual or family—farms	3 006	44	332	642	930	724	334
acres	337 857	2 987	25 782	66 588	106 801	86 396	49 303
Partnership—farms	170	2	21	37	42	37	31
acres	24 778	182	2 777	5 653	6 398	4 919	4 849
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	1 029	9	145	299	326	213	37
$1,000	33 268	109	3 662	10 534	10 726	6 982	1 255
Debts secured by real estate—farms	790	2	102	236	257	166	27
$1,000	28 434	63	3 039	9 294	9 386	5 552	1 099
Debts not secured by real estate—farms	500	8	84	159	141	92	16
$1,000	4 834	46	623	1 240	1 340	1 429	156
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	46	46	–	–	–	–	–
25 to 34 years	353	–	353	–	–	–	–
35 to 44 years	679	–	–	679	–	–	–
45 to 54 years	972	–	–	–	972	–	–
55 to 64 years	761	–	–	–	–	761	–
65 years and over	365	–	–	–	–	–	365
Average age	49.6	21.7	30.5	39.7	49.4	58.8	71.0
Farm operators by place of residence:							
On farm operated	2 053	26	220	460	658	479	210
On another farm	92	5	22	24	18	14	9
In a rural area, not on a farm	292	7	48	86	76	55	20
In a city, town, or urban area	263	4	30	29	81	82	37
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	3 176	46	353	679	972	761	365
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 743	24	201	410	523	424	161
Less than value of farm products sold	1 063	15	124	230	361	235	98
Not reporting or none	370	7	28	39	88	102	106
Farm operators reporting days of work off farm	2 639	38	313	626	856	614	192
1 to 49 days	42	1	5	12	7	11	6
50 to 99 days	49	1	3	6	13	18	8
100 to 149 days	95	3	2	27	19	30	14
150 to 199 days	267	5	33	54	82	60	33
200 days and over	2 186	28	270	527	735	495	131
Persons in household (other than farm operator) working off farm:							
Farms reporting	724	5	77	157	273	157	55
Number of persons	907	5	84	192	350	205	71
By number of days worked:							
1 to 49 days	103	–	17	20	50	12	4
50 to 99 days	66	–	10	14	32	7	3
100 to 149 days	76	1	3	16	27	21	8
150 to 199 days	116	–	8	23	49	28	8
200 days and over	546	4	46	119	192	137	48
Farms by Size							
1 to 9 acres	367	11	52	81	86	88	49
10 to 49 acres	844	18	117	197	237	192	83
50 to 69 acres	346	3	49	82	103	75	34
70 to 99 acres	418	5	46	78	138	111	40
100 to 139 acres	417	5	42	95	142	97	36
140 to 179 acres	258	1	18	41	105	61	32
180 to 219 acres	147	–	9	23	43	42	30
220 to 259 acres	90	–	3	27	27	20	13
260 to 499 acres	204	1	12	45	67	48	31
500 to 999 acres	62	2	3	6	20	21	10
1,000 to 1,999 acres	19	–	2	2	4	4	7
2,000 acres and over	4	–	–	2	–	2	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 001	17	132	202	303	229	118
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	526	13	55	136	140	117	65

[1]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	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
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	212	141	4	11	15	30	45	36
Vegetable and melon farms (016)	249	176	5	12	14	56	46	43
Fruit and tree nut farms (017)	94	60	–	–	16	4	17	23
Horticultural specialty farms (018)	227	125	1	8	7	34	33	42
General farms, primarily crop (0191)	333	240	2	12	34	79	62	51
Livestock farms, except dairy, poultry, and animal specialty (021)	1 405	781	13	52	78	179	227	232
Dairy farms (024)	2 020	1 940	36	197	419	572	496	220
Poultry and egg farms (025)	1 356	968	13	84	139	298	313	121
Animal specialty farms (027)	199	67	2	7	2	15	18	23
General farms, primarily livestock (0291)	67	46	2	3	12	9	10	10
Farms not classified by SIC	85	54	1	4	2	17	13	17
Value of Products Sold								
Market value of agricultural products sold—farms	11 274	8 098	156	640	1 214	2 195	2 231	1 662
$1,000	528 981	455 484	6 135	42 843	90 525	152 096	117 175	46 710
Farms by value of agricultural products sold:								
$500,000 and over	37	33	–	4	7	13	9	–
$200,000 to $499,999	392	353	1	30	67	141	85	29
$100,000 to $199,999	1 014	890	18	83	208	306	218	57
$40,000 to $99,999	2 411	2 121	29	223	437	630	560	242
$20,000 to $39,999	1 827	1 556	44	132	204	445	458	273
$10,000 to $19,999	1 906	1 348	23	82	167	315	441	320
$5,000 to $9,999	1 893	1 019	21	46	65	196	280	411
$2,500 to $4,999	1 619	724	19	34	55	133	169	314
Under $2,500 (see text)	175	54	1	6	4	16	11	16
Grain sold—farms	7 279	5 523	112	473	829	1 530	1 525	1 054
$1,000	157 217	139 872	1 909	13 598	27 064	46 149	36 461	14 689
Sales of $40,000 and over—farms	1 066	975	8	101	209	316	255	86
$1,000	102 771	96 110	598	9 594	20 710	33 182	24 468	7 558
Tobacco sold—farms	2 073	1 467	22	85	192	388	371	409
$1,000	22 220	18 091	192	1 005	3 023	5 583	4 396	3 892
Sales of $40,000 and over—farms	46	46	–	2	8	20	8	8
$1,000	2 935	2 935	–	(D)	553	1 261	554	(D)
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 054	1 492	25	119	199	359	444	346
$1,000	5 570	4 523	43	477	678	1 339	1 258	730
Sales of $40,000 and over—farms	7	7	–	1	2	3	1	–
$1,000	514	514	–	(D)	(D)	307	(D)	–
Other field crops sold—farms	209	166	–	15	12	43	55	41
$1,000	1 534	1 433	–	70	49	611	511	191
Sales of $40,000 and over—farms	8	8	–	–	–	5	2	1
$1,000	770	770	–	–	–	458	(D)	(D)
Vegetables, sweet corn, and melons sold—farms	1 144	924	19	89	128	279	237	172
$1,000	14 112	12 747	284	972	2 359	4 772	3 006	1 353
Sales of $40,000 and over—farms	83	78	2	6	15	34	16	5
$1,000	6 729	6 272	(D)	433	1 531	2 765	1 118	(D)
Fruit, nuts, and berries sold—farms	254	184	–	5	34	41	59	45
$1,000	4 720	4 275	–	4	1 636	760	1 301	573
Sales of $40,000 and over—farms	24	23	–	–	9	5	5	4
$1,000	3 352	3 280	–	–	1 441	621	906	311
Poultry and poultry products sold—farms	2 129	1 590	17	135	229	478	479	252
$1,000	149 597	113 920	1 010	9 957	19 960	40 361	33 384	9 247
Sales of $40,000 and over—farms	1 104	820	9	73	132	274	260	72
$1,000	141 965	108 720	924	9 561	19 280	38 982	31 802	8 172
Dairy products sold—farms	2 213	2 117	41	211	448	631	549	237
$1,000	111 969	109 501	1 851	11 517	27 699	35 433	24 091	8 911
Sales of $40,000 and over—farms	1 162	1 138	20	132	299	369	224	94
$1,000	89 854	88 298	1 376	9 866	23 816	29 480	17 491	6 270
Cattle and calves sold—farms	5 138	3 982	76	327	669	1 095	1 071	744
$1,000	30 968	25 801	380	3 429	4 476	7 025	6 709	3 782
Sales of $40,000 and over—farms	89	75	1	10	12	25	20	7
$1,000	8 332	7 277	(D)	1 868	855	2 046	1 716	(D)
Hogs and pigs sold—farms	1 817	1 345	26	126	196	407	364	226
$1,000	13 100	11 363	256	1 047	2 252	4 154	2 604	1 048
Sales of $40,000 and over—farms	61	58	3	6	14	20	13	2
$1,000	5 274	5 041	(D)	380	1 156	2 215	967	(D)
Sheep, lambs, and wool sold—farms	261	170	1	15	23	44	46	41
$1,000	276	183	1	17	18	44	64	40
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	458	206	7	30	26	57	51	35
$1,000	4 852	2 830	91	381	114	488	1 175	581
Sales of $40,000 and over—farms	27	17	–	2	1	5	4	5
$1,000	2 897	1 890	–	(D)	(D)	324	914	332
Nursery and greenhouse products sold—farms	321	190	5	15	17	51	47	55
$1,000	11 548	9 877	116	259	1 126	4 957	1 976	1 442
Sales of $40,000 and over—farms	54	45	1	1	4	19	12	8
$1,000	9 144	8 278	(D)	(D)	977	4 621	1 507	1 037
Forest products sold—farms	415	306	5	30	37	85	77	72
$1,000	1 298	1 070	3	109	70	420	240	229
Sales of $40,000 and over—farms	2	2	–	–	–	2	–	–
$1,000	(D)	(D)	–	–	–	(D)	–	–

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	71	–	2	16	20	24	9
Vegetable and melon farms (016)	73	1	13	12	20	22	5
Fruit and tree nut farms (017)	34	–	2	8	11	8	5
Horticultural specialty farms (018)	102	–	11	13	26	29	23
General farms, primarily crop (0191)	93	–	11	21	30	28	3
Livestock farms, except dairy, poultry, and animal specialty (021)	624	9	63	134	196	144	78
Dairy farms (024)	80	–	11	15	23	20	11
Poultry and egg farms (025)	388	3	41	81	141	92	30
Animal specialty farms (027)	132	1	11	30	41	35	14
General farms, primarily livestock (0291)	21	2	–	6	9	3	1
Farms not classified by SIC	31	–	1	5	12	10	3
Value of Products Sold							
Market value of agricultural products sold—farms	3 176	46	353	679	972	761	365
$1,000	73 497	849	7 137	16 909	24 448	18 352	5 801
Farms by value of agricultural products sold:							
$500,000 and over	4	–	–	2	1	1	–
$200,000 to $499,999	39	1	5	10	11	10	2
$100,000 to $199,999	124	–	9	25	50	34	6
$40,000 to $99,999	290	3	33	66	100	60	28
$20,000 to $39,999	271	2	28	48	95	63	35
$10,000 to $19,999	558	4	53	138	177	126	60
$5,000 to $9,999	874	19	104	202	255	214	80
$2,500 to $4,999	895	16	107	174	241	223	134
Under $2,500 (see text)	121	1	14	14	42	30	20
Grain sold—farms	1 756	26	227	369	538	408	188
$1,000	17 345	130	1 841	3 563	5 756	4 224	1 830
Sales of $40,000 and over—farms	91	–	7	17	34	23	10
$1,000	6 661	–	359	1 210	2 345	1 951	795
Tobacco sold—farms	606	14	59	160	165	134	74
$1,000	4 129	71	422	1 034	1 212	914	476
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	562	6	57	130	186	124	59
$1,000	1 046	4	81	230	292	317	122
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	43	1	1	8	14	15	4
$1,000	101	(Z)	2	15	29	48	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	220	2	43	43	66	55	11
$1,000	1 366	3	134	252	501	423	54
Sales of $40,000 and over—farms	5	–	–	–	3	2	–
$1,000	457	–	–	–	(D)	(D)	–
Fruit, nuts, and berries sold—farms	70	–	6	17	26	16	5
$1,000	445	–	12	92	165	97	79
Sales of $40,000 and over—farms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Poultry and poultry products sold—farms	539	6	64	120	178	125	46
$1,000	35 677	419	3 470	9 085	12 507	8 795	1 401
Sales of $40,000 and over—farms	284	2	30	68	104	66	14
$1,000	33 245	(D)	3 233	8 691	11 536	8 301	(D)
Dairy products sold—farms	96	–	13	19	26	24	14
$1,000	2 468	–	230	410	597	642	588
Sales of $40,000 and over—farms	24	–	1	2	7	7	7
$1,000	1 556	–	(D)	(D)	370	432	525
Cattle and calves sold—farms	1 156	12	118	268	357	264	137
$1,000	5 167	28	520	1 341	1 429	1 252	597
Sales of $40,000 and over—farms	14	–	2	4	1	6	1
$1,000	1 055	–	(D)	462	(D)	312	(D)
Hogs and pigs sold—farms	472	11	63	110	164	89	35
$1,000	1 738	186	182	284	684	269	133
Sales of $40,000 and over—farms	3	1	–	–	1	1	–
$1,000	233	(D)	–	–	(D)	(D)	–
Sheep, lambs, and wool sold—farms	91	1	7	21	23	24	15
$1,000	94	(Z)	7	9	35	28	14
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	252	1	30	62	74	62	23
$1,000	2 023	8	137	349	717	669	143
Sales of $40,000 and over—farms	10	–	1	2	4	3	–
$1,000	1 008	–	(D)	(D)	435	403	–
Nursery and greenhouse products sold—farms	131	–	15	18	33	38	27
$1,000	1 671	–	76	212	440	615	329
Sales of $40,000 and over—farms	9	–	–	1	4	2	2
$1,000	866	–	–	(D)	266	(D)	(D)
Forest products sold—farms	109	1	16	24	39	22	7
$1,000	227	(Z)	22	32	83	60	29
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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
Farm Production Expenses								
Total production expenses ____ farms	11 274	8 098	156	640	1 214	2 195	2 231	1 662
$1,000	405 028	341 117	4 551	32 981	68 602	113 824	87 525	33 633
Livestock and poultry purchased _ farms	4 762	3 455	68	337	509	1 033	948	560
$1,000	39 714	31 322	575	3 870	5 148	10 487	8 367	2 875
Feed for livestock and poultry ___ farms	6 623	4 909	95	424	788	1 406	1 381	815
$1,000	147 504	119 509	1 396	11 548	23 776	40 227	32 584	9 978
Commercially mixed formula feeds _____ farms	5 675	4 215	87	366	667	1 221	1 190	684
tons	836 573	674 386	7 293	65 735	118 517	225 098	199 021	58 723
$1,000	131 818	105 318	1 168	10 246	18 843	36 050	30 016	8 995
Feed ingredients _____ farms	1 853	1 473	29	138	287	430	378	211
tons	52 985	49 187	435	3 801	16 259	15 180	10 636	2 877
$1,000	8 976	8 368	76	611	2 772	2 654	1 754	499
Whole grains _____ farms	1 665	1 220	32	124	212	335	308	209
tons	49 546	43 504	1 098	5 059	17 212	11 081	5 926	3 128
$1,000	5 488	4 868	119	545	1 974	1 243	646	341
Hay, green chop, and silage ___ farms	734	506	14	63	105	142	108	74
tons	35 029	28 854	1 128	4 713	7 392	7 678	5 082	2 862
$1,000	1 221	956	32	145	187	280	168	144
Animal health cost for livestock and poultry _____ farms	5 065	3 993	64	369	677	1 185	1 108	590
$1,000	3 518	2 952	51	331	614	958	745	253
Seeds, bulbs, plants, and trees __ farms	8 270	6 379	128	555	993	1 773	1 744	1 186
$1,000	10 029	8 771	139	843	1 887	2 935	2 017	950
Commercial fertilizer purchased __ farms	9 250	6 898	134	585	1 058	1 881	1 894	1 346
$1,000	41 450	37 232	612	3 520	7 534	12 422	9 437	3 707
Commercial fertilizer used _____ farms	8 914	6 735	130	571	1 040	1 850	1 852	1 292
acres fertilized	1 079 010	971 073	15 676	96 635	198 290	322 306	237 289	100 877
dry tons	232 315	208 317	3 370	19 768	42 490	68 290	52 127	22 273
liquid or gas tons	37 983	34 339	286	3 338	8 010	11 582	8 368	2 755
Other agricultural chemicals (see text) _____ farms	6 726	5 152	100	480	842	1 436	1 419	875
$1,000	10 676	9 714	140	1 028	2 061	3 209	2 323	952
Lime _____ farms	2 679	2 176	44	236	374	644	556	322
tons	180 081	159 939	2 492	18 312	30 494	50 857	43 478	14 306
$1,000	2 172	1 926	31	233	366	610	504	183
Gasoline and other petroleum fuel and oil for farm business _____ farms	11 139	8 012	150	635	1 199	2 174	2 221	1 633
$1,000	16 174	13 824	210	1 193	2 671	4 531	3 497	1 720
Gasoline _____ farms	10 827	7 796	145	615	1 161	2 114	2 157	1 604
$1,000	9 559	7 988	111	646	1 457	2 556	2 072	1 146
Diesel oil _____ farms	4 906	4 044	82	415	747	1 205	1 052	543
$1,000	3 605	3 322	53	322	711	1 133	810	294
LP gas, butane, and propane __ farms	1 695	1 324	20	118	251	409	333	193
$1,000	1 169	978	20	107	228	356	190	77
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	11 102	7 987	149	631	1 198	2 165	2 216	1 628
$1,000	1 841	1 536	26	118	275	486	426	204
Hired farm labor _____ farms	5 342	4 114	65	329	679	1 155	1 109	777
$1,000	24 479	21 360	199	1 349	3 883	7 172	5 721	3 036
Workers by number of days worked:								
150 days or more _____ farms	2 207	1 902	22	136	345	616	479	304
workers	4 387	3 870	31	264	703	1 260	970	642
25 to 149 days _____ farms	1 863	1 538	24	133	301	429	400	251
workers	6 046	5 091	55	383	1 060	1 570	1 330	693
Less than 25 days _____ farms	3 147	2 306	33	174	337	604	661	497
workers	22 896	17 785	240	1 209	2 661	4 979	5 378	3 318
Contract labor _____ farms	436	321	5	32	51	99	84	50
$1,000	1 781	1 595	21	174	433	495	348	124
Machine hire and customwork ___ farms	5 607	4 151	77	333	675	1 134	1 168	764
$1,000	6 076	4 977	74	396	904	1 534	1 378	691
All other production expenses ___ farms	11 240	8 086	156	640	1 211	2 190	2 229	1 660
$1,000	103 627	89 862	1 135	8 727	19 692	29 854	21 108	9 346
Farm-Related Income and Expenses								
Farm-related income _____ farms	2 504	1 826	43	217	324	513	446	283
$1,000	8 451	6 039	199	698	1 140	1 609	1 665	728
$10,000 and over _____ farms	180	130	4	23	27	29	33	14
$1,000	4 406	3 094	96	412	629	637	1 031	288
Farm-related income from —								
Customwork and other agricultural services _____ farms	1 333	1 102	36	164	220	325	242	115
$1,000	4 810	3 892	156	579	809	974	981	393
Recreational services _____ farms	182	129	5	9	23	51	35	6
$1,000	559	309	10	21	54	105	104	14
Payments from government farm programs _____ farms	478	342	5	26	61	101	105	44
$1,000	362	259	6	17	64	79	60	33
Rent from farmland and payments from lease or sale of allotments _____ farms	678	391	14	27	49	88	95	118
$1,000	1 615	940	25	47	145	298	223	202
Other farm-related income ____ farms	346	246	1	26	35	72	66	46
$1,000	1 106	639	3	34	68	152	297	86
Expenses for farm-related income sources _____ farms	916	655	21	85	117	186	146	100
$1,000	3 031	2 115	75	228	301	474	709	327

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses ____farms__	3 176	46	353	679	972	761	365
$1,000__	63 911	711	6 030	15 244	21 021	15 995	4 909
Livestock and poultry purchased _farms__	1 307	16	163	310	422	283	113
$1,000__	8 391	119	867	2 244	2 753	2 060	347
Feed for livestock and poultry ___farms__	1 714	19	203	384	539	386	183
$1,000__	27 995	403	2 650	7 043	9 581	6 971	1 346
Commercially mixed formula feeds _____farms__	1 460	18	173	336	465	324	144
tons__	162 187	2 976	15 307	38 386	57 621	40 723	7 175
$1,000__	26 501	348	2 462	6 571	9 273	6 655	1 191
Feed ingredients_____farms__	380	5	49	86	118	93	29
tons__	3 798	26	477	1 263	791	785	457
$1,000__	609	5	88	170	130	134	81
Whole grains _____farms__	445	6	55	109	139	97	39
tons__	6 042	680	616	2 269	1 151	1 027	299
$1,000__	620	49	60	234	132	112	33
Hay, green chop, and silage ___farms__	228	1	23	59	68	46	31
tons__	6 175	9	662	1 627	1 148	1 271	1 458
$1,000__	265	1	40	68	46	69	41
Animal health cost for livestock and poultry _____farms__	1 072	7	126	245	330	257	107
$1,000__	566	9	90	138	158	134	36
Seeds, bulbs, plants, and trees __farms__	1 891	23	233	405	587	439	204
$1,000__	1 258	9	101	294	346	372	136
Commercial fertilizer purchased__farms__	2 352	39	279	516	706	554	258
$1,000__	4 218	34	416	985	1 277	1 028	477
Commercial fertilizer used _____farms__	2 179	34	259	486	649	517	234
acres fertilized__	107 937	862	11 490	23 596	33 424	25 623	12 942
dry tons__	23 998	202	2 526	5 402	7 283	5 791	2 793
liquid or gas tons__	3 644	40	305	866	888	834	710
Other agricultural chemicals (see text) _____farms__	1 574	27	187	342	509	375	134
$1,000__	962	8	120	221	298	199	116
Lime _____farms__	503	6	57	117	168	113	42
tons__	20 142	130	2 683	5 619	5 602	4 070	2 038
$1,000__	246	2	32	65	70	48	29
Gasoline and other petroleum fuel and oil for farm business _____farms__	3 127	44	346	666	960	754	357
$1,000__	2 351	21	239	493	750	604	244
Gasoline _____farms__	3 031	41	337	649	925	731	348
$1,000__	1 571	12	155	328	515	393	169
Diesel oil_____farms__	862	12	96	212	258	199	85
$1,000__	283	2	27	65	88	69	32
LP gas, butane, and propane __farms__	371	10	41	77	118	84	41
$1,000__	191	5	24	46	46	57	13
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	3 115	44	343	664	956	754	354
$1,000__	305	3	33	54	101	85	31
Hired farm labor _____farms__	1 228	15	121	299	357	283	153
$1,000__	3 119	8	172	522	963	857	596
Workers by number of days worked:							
150 days or more _____farms__	305	–	14	55	96	82	58
workers__	517	–	21	91	161	139	105
25 to 149 days _____farms__	325	3	22	67	92	92	49
workers__	955	6	43	188	338	192	188
Less than 25 days_____farms__	841	14	97	210	249	181	90
workers__	5 111	44	504	1 062	1 977	821	703
Contract labor _____farms__	115	1	9	24	35	32	14
$1,000__	186	1	11	35	62	66	11
Machine hire and customwork___farms__	1 456	22	187	337	456	316	138
$1,000__	1 099	8	103	260	384	252	92
All other production expenses ___farms__	3 154	46	349	676	967	755	361
$1,000__	13 765	90	1 260	3 008	4 448	3 452	1 507
Farm-Related Income and Expenses							
Farm-related income _____farms__	678	8	76	163	201	157	73
$1,000__	2 413	4	196	574	865	543	231
$10,000 and over _____farms__	50	–	4	18	11	14	3
$1,000__	1 312	–	91	329	507	334	52
Farm-related income from—							
Customwork and other agricultural services_____farms__	231	5	38	78	60	38	12
$1,000__	918	4	72	287	339	196	20
Recreational services _____farms__	53	–	6	11	9	14	13
$1,000__	250	–	20	106	37	56	31
Payments from government farm programs _____farms__	136	3	10	42	39	30	12
$1,000__	103	(Z)	6	41	34	13	9
Rent from farmland and payments from lease or sale of allotments_____farms__	287	–	24	48	96	80	39
$1,000__	675	–	58	115	224	183	95
Other farm-related income ____farms__	100	–	13	16	29	25	17
$1,000__	467	–	41	25	230	94	76
Expenses for farm-related income sources _____farms__	261	1	34	69	77	57	23
$1,000__	917	(Z)	72	239	352	211	43

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
Family Off-Farm Income[1]								
Family off-farm income—farms	6 636	3 868	78	326	578	1 073	1 033	780
$1,000	79 090	31 021	416	2 041	4 291	8 007	8 800	7 467
Farms by family off-farm income:								
$1 to $249	289	252	13	51	48	74	42	24
$250 to $499	181	169	6	27	31	47	44	14
$500 to $999	294	257	6	16	49	76	72	38
$1,000 to $4,999	1 635	1 383	20	107	194	353	352	357
$5,000 to $9,999	1 371	827	21	51	122	241	230	162
$10,000 to $19,999	1 884	689	10	55	98	206	209	111
$20,000 to $29,999	552	173	1	10	19	49	55	39
$30,000 and over	430	118	1	9	17	27	29	35
Family off-farm income from—								
Nonfarm-related business—farms	1 222	601	15	55	116	190	164	61
$1,000	15 246	4 659	66	388	1 166	1 351	1 270	417
Wages, salaries, commissions, and tips—farms	4 096	1 880	48	198	312	624	490	208
$1,000	44 295	13 392	275	1 284	2 279	4 554	3 628	1 372
Interest, dividends, or royalties—farms	3 164	2 130	27	158	278	560	624	483
$1,000	12 350	8 318	22	285	608	1 409	2 699	3 295
Federal Social Security, pensions, etc.—farms	1 162	885	7	14	33	81	180	570
$1,000	4 650	3 293	14	34	82	376	811	1 977
Rent of nonfarm property—farms	801	496	7	26	64	124	132	143
$1,000	2 549	1 360	39	50	156	318	392	405
Selected Machinery and Equipment								
Automobiles—farms	8 743	6 610	107	510	1 022	1 845	1 865	1 261
number	12 634	9 479	134	647	1 491	2 825	2 687	1 695
2 or 3—farms	2 873	2 127	21	110	368	701	609	318
number	6 208	4 570	45	233	784	1 519	1 311	678
4 and over—farms	158	119	1	4	17	45	31	21
number	714	545	4	18	70	207	151	95
Motortrucks, including pickups—farms	9 149	6 735	116	555	1 065	1 894	1 888	1 217
number	16 713	13 150	215	1 132	2 315	3 955	3 519	2 014
2 or 3—farms	3 620	2 834	47	249	532	860	768	378
number	8 205	6 483	108	561	1 224	1 980	1 753	857
4 and over—farms	720	663	11	59	135	219	161	78
number	3 699	3 429	49	324	693	1 160	807	396
Tractors, excluding garden tractors and motor tillers—farms	10 122	7 359	129	595	1 111	2 011	2 065	1 448
number	28 134	22 275	343	1 696	3 666	6 631	6 160	3 779
2 or 3—farms	5 551	3 979	66	351	567	1 039	1 152	804
number	13 427	9 797	158	869	1 411	2 637	2 812	1 910
4 and over—farms	2 615	2 318	33	148	439	744	646	308
number	12 751	11 416	155	731	2 150	3 766	3 081	1 533
Wheel tractors, excluding garden tractors and motor tillers—farms	10 091	7 338	129	593	1 108	2 005	2 060	1 443
number	27 481	21 780	335	1 656	3 583	6 461	6 054	3 691
Crawler tractors—farms	584	447	8	38	77	147	99	78
number	653	495	8	40	83	170	106	88
Grain and bean combines, self-propelled—farms	2 336	2 070	38	214	371	667	545	235
number	2 576	2 295	43	228	413	764	591	256
Cornpickers, corn heads, and picker-shellers—farms	3 782	3 189	48	279	536	965	890	471
number	4 341	3 681	55	315	636	1 150	1 001	524
Corn heads for combines—farms	1 699	1 540	30	169	309	515	368	149
number	1 843	1 676	31	178	336	577	394	160
Other cornpickers and picker-shellers—farms	2 449	1 976	24	136	297	561	602	356
number	2 498	2 005	24	137	300	573	607	364
Mower conditioners—farms	2 850	2 300	46	187	412	650	613	392
number	3 036	2 447	50	197	428	693	655	424
Pickup balers—farms	4 263	3 426	54	275	572	981	945	599
number	4 364	3 508	56	281	587	1 006	963	615
Windrowers, pull and self-propelled—farms	1 170	914	22	107	152	248	212	173
number	1 209	949	23	112	158	257	220	179
Field forage harvesters, shear bar—farms	2 162	1 912	25	180	396	593	482	236
number	2 427	2 145	31	200	460	669	527	258
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	10 818	7 809	145	626	1 186	2 122	2 162	1 568
$1,000	277 519	230 311	3 530	21 287	43 673	72 431	57 755	31 634
Farms by value group:								
$1 to $4,999—farms	1 245	676	15	30	74	114	180	263
$1,000	3 770	2 062	48	89	223	352	577	773
$5,000 to $9,999—farms	1 752	1 035	23	68	94	243	323	284
$1,000	12 075	7 136	168	469	613	1 735	2 196	1 955
$10,000 to $19,999—farms	2 394	1 591	38	110	203	381	470	389
$1,000	33 455	22 399	530	1 579	2 852	5 314	6 537	5 587
$20,000 to $49,999—farms	4 134	3 296	53	290	557	944	933	519
$1,000	125 755	102 192	1 539	9 114	17 936	29 545	28 617	15 440
$50,000 to $99,999—farms	1 016	947	13	109	187	334	206	98
$1,000	64 749	60 456	895	7 133	11 979	21 353	13 096	6 001
$100,000 and over—farms	277	264	3	19	71	106	50	15
$1,000	37 715	36 066	350	2 903	10 070	14 133	6 733	1 877

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	2 768	39	321	638	878	649	243
$1,000	48 069	393	4 299	10 600	14 960	13 098	4 719
Farms by family off-farm income:							
$1 to $249	37	1	10	11	8	7	–
$250 to $499	12	2	1	–	2	4	3
$500 to $999	37	–	6	5	12	6	8
$1,000 to $4,999	252	4	23	51	62	67	45
$5,000 to $9,999	544	12	86	88	176	141	41
$10,000 to $19,999	1 195	18	157	329	376	242	73
$20,000 to $29,999	379	2	24	94	142	85	32
$30,000 and over	312	–	14	60	100	97	41
Family off-farm income from—							
Nonfarm-related business—farms	621	3	68	161	176	165	48
$1,000	10 587	41	809	2 377	2 920	3 725	715
Wages, salaries, commissions, and tips—farms	2 216	36	266	517	723	517	157
$1,000	30 903	309	3 182	7 601	10 650	6 843	2 317
Interest, dividends, or royalties—farms	1 034	13	107	217	330	253	114
$1,000	4 032	20	173	363	714	1 710	1 052
Federal Social Security, pensions, etc.—farms	277	3	15	37	55	75	92
$1,000	1 357	9	73	96	312	471	396
Rent of nonfarm property—farms	305	4	16	53	107	83	42
$1,000	1 189	14	62	162	364	349	238
Selected Machinery and Equipment							
Automobiles—farms	2 133	24	221	464	681	514	229
number	3 155	33	282	684	1 074	769	313
2 or 3—farms	746	5	50	175	285	168	63
number	1 638	11	105	369	640	375	138
4 and over—farms	39	1	2	8	12	13	3
number	169	4	8	34	50	61	12
Motortrucks, including pickups—farms	2 414	29	280	521	762	575	247
number	3 563	39	428	752	1 133	851	360
2 or 3—farms	786	9	105	177	254	163	78
number	1 722	19	227	384	565	358	169
4 and over—farms	57	–	8	7	18	19	5
number	270	–	34	31	78	100	27
Tractors, excluding garden tractors and motor tillers—farms	2 763	30	306	594	856	669	308
number	5 859	66	594	1 231	1 909	1 420	639
2 or 3—farms	1 572	19	180	321	498	380	174
number	3 630	44	410	748	1 169	866	393
4 and over—farms	297	3	15	63	112	73	31
number	1 335	14	73	273	494	338	143
Wheel tractors, excluding garden tractors and motor tillers—farms	2 753	30	303	593	854	668	305
number	5 701	61	585	1 200	1 843	1 392	620
Crawler tractors—farms	137	4	9	27	52	28	17
number	158	5	9	31	66	28	19
Grain and bean combines, self-propelled—farms	266	4	34	56	98	51	23
number	281	5	35	57	105	54	25
Cornpickers, corn heads, and picker-shellers—farms	593	7	72	125	202	133	54
number	660	9	77	136	225	150	63
Corn heads for combines—farms	159	3	24	29	59	33	11
number	167	3	24	30	63	35	12
Other cornpickers and picker-shellers—farms	473	6	51	101	158	110	47
number	493	6	53	106	162	115	51
Mower conditioners—farms	550	6	44	118	163	137	82
number	589	6	45	126	173	150	89
Pickup balers—farms	837	8	80	170	293	199	87
number	856	8	83	174	298	202	91
Windrowers, pull and self-propelled—farms	256	2	31	33	83	67	40
number	260	2	31	33	85	69	40
Field forage harvesters, shear bar—farms	250	3	27	57	80	54	29
number	282	3	30	58	89	65	37
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 009	39	337	638	929	726	340
$1,000	47 208	536	5 166	9 873	14 410	11 875	5 348
Farms by value group:							
$1 to $4,999—farms	569	10	70	111	142	161	75
$1,000	1 708	33	213	323	426	493	220
$5,000 to $9,999—farms	717	8	79	142	244	159	85
$1,000	4 939	(D)	526	985	1 695	1 080	(D)
$10,000 to $19,999—farms	803	11	93	184	262	172	81
$1,000	11 056	140	1 273	2 544	3 602	2 393	1 104
$20,000 to $49,999—farms	838	9	87	191	260	205	86
$1,000	23 563	251	2 415	5 340	7 211	5 790	2 556
$50,000 to $99,999—farms	69	1	6	9	18	24	11
$1,000	4 293	(D)	(D)	(D)	1 126	1 554	659
$100,000 and over—farms	13	–	2	1	3	5	2
$1,000	1 650	–	(D)	(D)	350	565	(D)

[1]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	Farming						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals—farms	9 495	7 025	136	589	1 066	1 919	1 931	1 384
$1,000	52 126	46 945	752	4 548	9 595	15 632	11 760	4 659
Commercial fertilizer—farms	9 250	6 898	134	585	1 058	1 881	1 894	1 346
acres on which used	1 079 010	971 073	15 676	96 635	198 290	322 306	237 289	100 877
tons	270 298	242 656	3 655	23 107	50 500	79 871	60 495	25 028
$1,000	41 450	37 232	612	3 520	7 534	12 422	9 437	3 707
Lime—farms	2 679	2 176	44	236	374	644	556	322
acres on which used	168 697	150 166	2 451	17 929	28 153	47 884	40 328	13 421
tons	180 081	159 939	2 492	18 312	30 494	50 857	43 478	14 306
$1,000	2 172	1 926	31	233	366	610	504	183
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	617	554	15	65	119	160	132	63
acres on which used	17 503	16 295	352	1 961	4 135	5 176	3 219	1 452
$1,000	105	97	2	12	23	33	18	8
Insects on other crops—farms	2 672	2 140	39	182	362	615	573	369
acres on which used	294 397	274 731	4 369	28 090	54 647	96 492	64 277	26 856
$1,000	2 401	2 217	36	209	443	738	564	227
Nematodes in crops—farms	115	82	1	12	10	18	28	13
acres on which used	4 953	3 946	59	905	241	760	1 301	680
$1,000	71	63	(Z)	8	3	12	27	12
Diseases in crops and orchards—farms	215	168	3	9	33	38	53	32
acres on which used	11 006	9 578	65	676	3 206	2 525	2 202	904
$1,000	292	275	1	8	102	47	60	58
Weeds or grass in crops—farms	4 067	3 243	62	341	598	967	862	413
acres on which used	594 503	544 461	6 713	59 485	116 025	195 766	123 717	42 755
$1,000	5 143	4 723	61	532	1 052	1 649	1 018	411
Weeds or brush in pasture—farms	131	111	4	13	24	29	28	13
acres on which used	4 493	4 055	125	303	667	692	1 751	517
$1,000	19	17	(Z)	1	4	3	8	2
Weeds on other land—farms	261	192	5	25	29	61	44	28
acres on which used	1 860	1 558	56	119	431	423	292	237
$1,000	13	11	(Z)	1	3	3	2	1
Defoliation, growth of crops, or thinning of fruit—farms	166	130	4	11	28	31	40	16
acres on which used	7 697	6 748	236	572	2 371	1 459	1 573	537
$1,000	78	68	2	3	20	19	22	3
Insect control on livestock and poultry—farms	660	541	9	61	124	155	139	53
$1,000	68	61	1	6	17	16	17	5
Other chemicals (see text)—farms	1 094	737	16	71	97	190	207	156
$1,000	313	256	6	16	28	79	83	43
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	4 021	2 843	76	232	428	803	771	533
Under 1,000 bushels	1 165	822	14	65	118	199	233	193
1,000 to 4,999 bushels	1 190	957	11	94	136	269	272	175
5,000 to 9,999 bushels	402	367	8	40	87	115	87	30
10,000 to 24,999 bushels	276	253	3	29	60	88	53	20
25,000 to 49,999 bushels	98	91	–	13	24	36	11	7
50,000 bushels and over	47	45	–	4	12	16	11	2
Not reporting	4 075	2 720	44	163	349	669	793	702
Livestock								
Cattle and calves—farms	5 348	4 113	83	348	688	1 126	1 108	760
number	335 148	291 726	4 575	30 822	61 871	86 837	69 679	37 942
Cows and heifers that had calved—farms	4 539	3 579	69	308	624	980	959	639
number	175 687	156 686	2 335	15 319	35 318	47 585	37 056	19 073
Beef cows—farms	2 334	1 516	25	107	201	377	429	377
number	48 326	32 870	271	2 563	4 699	8 140	9 241	7 956
Milk cows—farms	2 713	2 459	48	233	487	711	650	330
number	127 361	123 816	2 064	12 756	30 619	39 445	27 815	11 117
Heifers and heifer calves that had not calved—farms	3 832	3 084	59	270	548	861	833	513
number	94 687	83 817	1 730	9 022	19 054	24 469	19 297	10 245
Beef heifers and heifer calves—farms	1 991	1 356	27	96	174	344	398	317
number	28 997	20 926	431	2 104	2 896	5 288	5 397	4 810
Heifers and heifer calves for milk cow replacement—farms	2 166	1 988	40	197	411	586	518	236
number	65 690	62 891	1 299	6 918	16 158	19 181	13 900	5 435
Steers, steer calves, bulls, and bull calves—farms	3 926	2 948	60	269	490	792	806	531
number	64 774	51 223	510	6 481	7 499	14 783	13 326	8 624
Cattle and calves sold—farms	5 138	3 982	76	327	669	1 095	1 071	744
number	150 504	129 053	1 954	13 399	25 209	37 851	32 636	18 004
$1,000	30 968	25 801	380	3 429	4 476	7 025	6 709	3 782
Calves—farms	3 364	2 789	57	248	517	785	724	458
number	74 567	66 610	1 042	6 134	14 662	20 580	15 709	8 483
$1,000	4 493	3 671	51	343	735	1 032	916	594
Cattle—farms	4 313	3 351	63	285	564	919	914	606
number	75 937	62 443	912	7 265	10 547	17 271	16 927	9 521
$1,000	26 475	22 130	329	3 086	3 741	5 993	5 793	3 188
Fattened on grain and concentrates—farms	1 158	796	14	57	109	208	230	178
number	25 599	20 836	399	3 112	2 835	5 951	5 866	2 673
$1,000	10 132	8 316	155	1 339	1 161	2 332	2 282	1 048
Hogs and pigs—farms	2 039	1 503	30	136	221	447	414	255
number	128 555	107 131	2 304	11 677	21 977	36 014	25 977	9 182
Used or to be used for breeding—farms	1 257	943	14	82	146	281	261	159
number	19 786	16 621	188	1 670	3 830	5 266	3 858	1 809
Other—farms	1 909	1 409	27	132	205	420	392	233
number	108 769	90 510	2 116	10 007	18 147	30 748	22 119	7 373

Farms With Sales of $2,500 and Over	Other occupation						
		Age of form operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	2 470	40	289	541	742	586	272
$1,000	5 180	42	537	1 206	1 575	1 227	593
Commercial fertilizer—farms	2 352	39	279	516	706	554	258
acres on which used	107 937	862	11 490	23 596	33 424	25 623	12 942
tons	27 642	242	2 832	6 268	8 172	6 626	3 503
$1,000	4 218	34	416	985	1 277	1 028	477
Lime—farms	503	6	57	117	168	113	42
acres on which used	18 531	106	1 903	5 123	5 555	3 854	1 990
tons	20 142	130	2 683	5 619	5 602	4 070	2 038
$1,000	246	2	32	65	70	48	29
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	63	–	5	11	24	17	6
acres on which used	1 208	–	89	367	364	249	139
$1,000	9	–	1	3	3	1	1
Insects on other crops—farms	532	11	68	112	177	118	46
acres on which used	19 666	239	2 869	4 374	6 239	4 086	1 859
$1,000	185	2	24	32	66	38	23
Nematodes in crops—farms	33	–	5	5	11	7	5
acres on which used	1 007	–	76	175	227	482	47
$1,000	9	–	(Z)	1	3	4	1
Diseases in crops and orchards—farms	47	1	6	2	19	12	7
acres on which used	1 428	11	235	120	254	530	278
$1,000	17	(Z)	2	1	5	6	3
Weeds or grass in crops—farms	824	12	112	200	268	170	62
acres on which used	50 042	434	6 135	11 363	15 255	11 458	5 397
$1,000	420	3	54	100	124	89	51
Weeds or brush in posture—farms	20	–	1	4	7	4	4
acres on which used	438	–	40	51	91	28	228
$1,000	1	–	(Z)	(Z)	(Z)	(Z)	(Z)
Weeds on other land—farms	69	1	5	17	22	19	5
acres on which used	302	2	28	59	94	109	10
$1,000	2	(Z)	(Z)	1	(Z)	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	36	1	2	12	11	8	2
acres on which used	949	110	5	203	472	51	108
$1,000	10	(Z)	(Z)	3	4	1	1
Insect control on livestock and poultry—farms	119	1	13	28	33	39	5
$1,000	8	(Z)	1	2	2	2	1
Other chemicals (see text)—farms	357	6	49	79	109	81	33
$1,000	57	(Z)	7	13	21	10	6
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 178	12	138	246	385	267	130
Under 1,000 bushels	343	4	37	77	95	100	30
1,000 to 4,999 bushels	233	4	28	57	82	39	23
5,000 to 9,999 bushels	35	–	4	6	12	9	4
10,000 to 24,999 bushels	23	–	1	8	5	6	3
25,000 to 49,999 bushels	7	–	–	2	2	3	–
50,000 bushels and over	2	–	–	–	–	2	–
Not reporting	1 355	26	145	283	391	335	175
Livestock							
Cattle and calves—farms	1 235	12	132	294	379	284	134
number	43 422	231	3 379	10 186	12 375	10 826	6 425
Cows and heifers that had calved—farms	960	9	89	229	292	229	112
number	19 001	150	1 236	4 123	5 596	4 807	3 089
Beef cows—farms	818	8	69	203	253	191	94
number	15 456	148	884	3 479	4 752	3 881	2 312
Milk cows—farms	254	1	36	57	68	57	35
number	3 545	2	352	644	844	926	777
Heifers and heifer calves that had not calved—farms	748	5	88	182	228	171	74
number	10 870	43	942	2 959	3 097	2 441	1 388
Beef heifers and heifer calves—farms	635	5	70	159	192	145	64
number	8 071	43	635	2 333	2 345	1 741	974
Heifers and heifer calves for milk cow replacement—farms	178	–	27	37	55	45	14
number	2 799	–	307	626	752	700	414
Steers, steer calves, bulls, and bull calves—farms	978	5	110	235	296	229	103
number	13 551	38	1 201	3 104	3 682	3 578	1 948
Cattle and calves sold—farms	1 156	12	118	268	357	264	137
number	21 451	111	1 960	5 052	5 565	6 034	2 729
$1,000	5 167	28	520	1 341	1 429	1 252	597
Calves—farms	575	5	61	137	174	138	60
number	7 957	52	598	1 579	1 903	2 948	877
$1,000	822	8	71	168	232	268	76
Cattle—farms	962	10	88	222	296	226	120
number	13 494	59	1 362	3 473	3 662	3 086	1 852
$1,000	4 345	20	449	1 173	1 197	984	522
Fattened on grain and concentrates—farms	362	3	37	86	119	80	37
number	4 763	24	783	1 293	1 237	982	444
$1,000	1 816	9	296	522	495	347	146
Hogs and pigs—farms	536	12	75	128	173	103	45
number	21 424	1 641	2 431	3 521	8 629	3 885	1 317
Used or to be used for breeding—farms	314	8	43	68	109	64	22
number	3 165	98	360	579	1 309	588	231
Other—farms	500	11	67	121	158	99	44
number	18 259	1 543	2 071	2 942	7 320	3 297	1 086

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
Livestock—Continued								
Hogs and pigs sold—farms	1 817	1 345	26	126	196	407	364	226
number	208 442	178 183	3 682	18 108	34 578	60 851	43 411	17 553
$1,000	13 100	11 363	256	1 047	2 252	4 154	2 604	1 048
Feeder pigs—farms	531	389	8	44	60	96	109	72
number	55 974	44 705	691	6 603	7 476	10 254	14 554	5 127
$1,000	1 293	1 004	17	156	165	249	314	103
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	1 357	1 018	16	93	154	297	280	178
number	25 488	21 241	220	2 069	4 610	6 981	5 304	2 057
December 1 and May 31—farms	1 169	884	16	81	136	253	244	154
number	13 329	10 937	112	1 068	2 228	3 297	3 138	1 094
June 1 and November 30—farms	1 115	856	15	75	130	250	243	143
number	12 159	10 304	108	1 001	2 382	3 684	2 166	963
Sheep and lambs of all ages—farms	289	185	1	19	27	47	50	41
number	13 582	9 025	51	677	1 525	1 829	3 076	1 867
Lambs under 1 year old—farms	219	138	1	15	21	29	41	31
number	4 205	2 685	30	176	359	460	1 014	646
Ewes 1 year old or older—farms	265	174	1	17	24	44	47	41
number	8 762	5 948	20	465	1 095	1 291	1 940	1 137
Rams and wethers 1 year old or older—farms	215	141	1	12	20	40	39	29
number	615	392	1	36	71	78	122	84
Sheep and lambs sold—farms	254	165	1	15	21	42	46	40
number	8 511	5 553	22	422	536	1 418	1 987	1 168
Sheep and lambs shorn—farms	235	155	1	11	20	41	43	39
number	9 616	6 432	20	480	857	1 401	2 221	1 453
pounds of wool	64 641	43 385	160	2 989	5 935	8 868	14 575	10 858
Horses and ponies—farms	1 493	856	15	96	141	226	211	167
number	11 502	6 088	482	514	845	1 529	1 613	1 105
Sold—farms	376	164	6	23	22	40	44	29
number	2 272	1 223	160	90	206	174	431	162
$1,000	4 529	2 581	91	340	111	301	1 163	575
Horses—farms	1 275	718	13	87	119	187	168	144
number	10 017	5 197	467	467	648	1 298	1 419	898
Sold—farms	349	148	5	20	21	36	39	27
number	1 952	1 024	123	85	194	156	322	144
$1,000	4 415	2 540	78	339	110	296	1 145	572
Any goats—farms	39	24	–	4	4	9	5	2
number	357	258	–	20	17	182	37	2
Sold—farms	13	5	–	1	–	4	–	–
number	450	279	–	12	–	267	–	–
$1,000	11	7	–	(Z)	–	6	–	–
Poultry								
Chickens 3 months old or older—farms	1 523	1 136	9	90	135	290	333	279
number	1 258 339	992 131	833	45 594	214 701	256 308	293 578	181 117
Sold—farms	473	364	2	33	45	81	113	90
number	1 414 266	1 044 175	90	52 732	203 293	320 767	325 644	141 649
Hens and pullets of laying age—farms	1 473	1 104	8	85	129	284	328	270
number	1 062 562	864 577	603	36 075	169 166	250 241	241 182	167 310
Kept for table or market egg production—farms	1 408	1 058	7	80	123	274	314	260
number	704 569	592 660	553	19 766	88 209	199 967	148 930	135 235
Kept for hatching egg production—farms	101	72	1	7	9	18	21	16
number	357 993	271 917	50	16 309	80 957	50 274	92 252	32 075
Pullets 3 months old or older not of laying age—farms	75	51	2	8	11	9	13	8
number	155 167	96 901	225	8 184	34 809	639	42 813	10 231
Roosters and male chickens—farms	431	287	1	31	33	69	75	78
number	40 610	30 653	5	1 335	10 726	5 428	9 583	3 576
Pullet chicks and pullets under 3 months old—farms	32	22	–	6	3	4	5	4
number	128 204	102 599	–	29 306	12 350	48 350	5 393	7 200
Broilers and other meat-type chickens sold—farms	1 297	948	13	84	151	307	297	96
number	148 817 957	113 101 883	1 140 271	10 630 670	19 425 488	39 378 828	34 369 460	8 157 166
Turkeys—farms	68	51	2	3	6	18	12	10
number	11 730	10 671	100	49	2 648	3 843	3 173	858
Sold—farms	45	35	2	3	4	11	9	6
number	44 960	39 960	90	950	9 853	20 438	7 642	987
Heavy breeds for slaughter—farms	56	42	1	3	4	14	11	9
number	11 001	9 995	60	47	2 056	3 822	3 164	846
Sold—farms	40	31	1	3	4	9	8	6
number	44 027	39 028	60	950	9 303	20 146	7 582	987
Light breeds for slaughter—farms	8	6	2	–	2	1	1	–
number	92	72	40	–	24	6	2	–
Sold—farms	4	3	1	–	–	2	–	–
number	323	322	30	–	–	292	–	–
Turkey hens kept for breeding—farms	25	18	–	1	4	7	4	2
number	637	604	–	2	568	15	7	12
Sold—farms	2	2	–	–	1	–	1	–
number	610	610	–	–	550	–	60	–
Crops Harvested								
Field corn for all purposes—farms	7 429	5 874	116	523	933	1 624	1 618	1 060
acres	561 299	506 578	7 446	53 784	102 065	163 990	127 399	51 894
Commercial fertilizer used—farms	6 266	4 995	100	477	824	1 417	1 368	809
acres	513 497	466 117	6 841	50 807	95 296	152 258	116 586	44 329
Field corn for grain or seed—farms	6 930	5 446	105	480	843	1 513	1 512	993
acres	470 414	420 874	6 146	43 299	80 681	137 052	109 407	44 289
bushels	40 500 624	36 542 370	512 363	3 765 835	7 021 382	12 153 696	9 345 082	3 744 012
Irrigated—farms	25	21	–	1	6	9	3	2
acres	1 594	1 533	–	150	260	971	131	21

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of form operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued							
Hogs and pigs sold—farms	472	11	63	110	164	89	35
number	30 259	2 666	3 219	5 438	12 471	4 315	2 150
$1,000	1 738	186	182	284	684	269	133
Feeder pigs—farms	142	2	23	38	54	19	6
number	11 269	396	1 247	2 210	5 566	1 111	739
$1,000	289	3	29	50	159	30	17
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	339	8	44	79	114	70	24
number	4 247	141	472	673	2 006	656	299
December 1 and May 31—farms	285	7	37	69	96	55	21
number	2 392	72	229	379	1 195	349	168
June 1 and November 30—farms	259	7	35	57	86	57	17
number	1 855	69	243	294	811	307	131
Sheep and lambs of all ages—farms	104	1	9	24	24	28	18
number	4 557	12	227	579	1 491	1 367	881
Lambs under 1 year old—farms	81	1	4	22	20	20	14
number	1 520	2	44	210	563	392	309
Ewes 1 year old or older—farms	91	1	9	19	19	26	17
number	2 814	6	173	331	840	916	548
Rams and wethers 1 year old or older—farms	74	1	7	18	17	21	10
number	223	4	10	38	88	59	24
Sheep and lambs sold—farms	89	1	7	20	22	24	15
number	2 958	10	231	340	1 025	865	487
Sheep and lambs shorn—farms	80	–	6	19	20	21	14
number	3 184	–	176	397	1 041	1 063	507
pounds of wool	21 256	–	1 228	2 493	6 431	7 638	3 466
Horses and ponies—farms	637	5	62	151	212	144	63
number	5 414	8	520	1 044	1 710	1 635	497
Sold—farms	212	1	26	50	62	53	20
number	1 049	1	140	295	279	276	58
$1,000	1 948	8	134	323	698	650	136
Horses—farms	557	4	52	137	183	124	57
number	4 820	7	471	900	1 447	1 539	456
Sold—farms	201	1	22	49	58	51	20
number	928	1	129	257	232	258	51
$1,000	1 875	8	131	315	640	649	132
Any goats—farms	15	–	2	7	2	2	2
number	99	–	13	26	26	6	28
Sold—farms	8	–	2	2	2	–	2
number	171	–	121	6	28	–	16
$1,000	4	–	3	(Z)	1	–	1
Poultry							
Chickens 3 months old or older—farms	387	5	54	90	107	87	44
number	266 208	803	34 865	68 325	77 049	43 587	41 579
Sold—farms	109	2	18	12	38	27	12
number	370 091	700	26 938	113 275	143 981	49 536	35 661
Hens and pullets of laying age—farms	369	5	54	83	100	85	42
number	197 985	800	31 981	41 316	62 246	30 603	31 039
Kept for table or market egg production—farms	350	5	49	81	93	81	41
number	111 909	800	5 569	26 741	26 906	20 979	30 914
Kept for hatching egg production—farms	29	–	6	6	8	6	3
number	86 076	–	26 412	14 575	35 340	9 624	125
Pullets 3 months old or older not of laying age—farms	24	–	–	10	5	4	5
number	58 266	–	–	25 305	10 756	11 730	10 475
Roosters and male chickens—farms	144	2	26	40	36	29	11
number	9 957	3	2 884	1 704	4 047	1 254	65
Pullet chicks and pullets under 3 months old—farms	10	–	–	–	5	2	3
number	25 605	–	–	–	25 075	150	380
Broilers and other meat-type chickens sold—farms	349	3	38	80	122	80	26
number	35 716 074	451 654	3 291 739	8 812 781	12 540 732	9 462 988	1 156 180
Turkeys—farms	17	–	3	8	3	2	1
number	1 059	–	19	240	27	273	500
Sold—farms	10	–	2	3	1	1	3
number	5 000	–	13	2 633	14	260	2 080
Heavy breeds for slaughter—farms	14	–	3	8	–	2	1
number	1 006	–	7	228	–	271	500
Sold—farms	9	–	1	3	1	1	3
number	4 999	–	12	2 633	14	260	2 080
Light breeds for slaughter—farms	2	–	1	–	1	–	–
number	20	–	9	–	11	–	–
Sold—farms	1	–	1	–	–	–	–
number	1	–	1	–	–	–	–
Turkey hens kept for breeding—farms	7	–	1	3	2	1	–
number	33	–	3	12	16	2	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 555	18	196	353	473	369	146
acres	54 721	423	5 744	11 316	16 831	14 305	6 102
Commercial fertilizer used—farms	1 271	17	168	304	372	294	116
acres	47 380	408	5 155	10 400	14 156	12 073	5 188
Field corn for grain or seed—farms	1 484	18	192	329	453	352	140
acres	49 540	423	5 408	10 077	15 597	12 794	5 241
bushels	3 958 254	26 492	412 956	848 006	1 254 640	954 243	461 917
Irrigated—farms	4	–	–	1	–	3	–
acres	61	–	–	25	–	36	–

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
Crops Harvested—Continued								
Sorghums for all purposes—farms	230	195	2	16	37	62	50	28
acres	3 045	2 351	18	213	435	956	535	194
Commercial fertilizer used—farms	142	124	1	13	25	43	31	11
acres	1 682	1 426	6	149	182	737	283	69
Sorghums for grain or seed—farms	38	24	1	3	4	10	5	1
acres	916	488	12	83	41	250	96	6
bushels	48 133	26 493	720	3 428	2 510	14 300	5 135	400
Irrigated—farms	1	1	–	–	1	–	–	–
acres	6	6	–	–	6	–	–	–
Soybeans for beans—farms	3 434	2 632	60	252	433	758	729	400
acres	311 703	275 016	4 799	25 583	53 883	96 355	66 988	27 408
bushels	8 687 528	7 735 442	141 694	718 156	1 501 972	2 700 655	1 901 340	771 625
Irrigated—farms	29	25	1	3	5	9	5	2
acres	1 473	1 342	30	120	360	397	414	21
Commercial fertilizer used—farms	2 178	1 751	40	163	301	519	475	253
acres	215 712	192 126	3 500	17 410	38 371	66 811	47 471	18 563
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	3 668	3 084	52	266	490	862	853	561
acres	122 041	110 827	1 440	9 373	22 737	35 881	27 205	14 191
bushels	4 625 920	4 215 842	49 232	441 496	860 699	1 354 529	999 021	510 865
Irrigated—farms	6	4	–	–	–	1	2	1
acres	258	188	–	–	–	100	80	8
Commercial fertilizer used—farms	2 953	2 536	45	222	422	736	696	415
acres	105 812	96 840	1 320	7 834	19 965	32 210	23 592	11 919
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	2 073	1 467	22	85	192	388	371	409
acres	19 562	15 675	187	833	2 633	4 713	3 881	3 427
pounds	23 150 880	18 814 827	210 481	1 015 639	3 196 747	5 842 769	4 607 570	3 941 621
Irrigated—farms	147	119	2	12	29	35	22	19
acres	1 736	1 591	6	93	343	635	253	261
Commercial fertilizer used—farms	2 073	1 467	22	85	192	388	371	409
acres	19 507	15 627	187	833	2 606	4 696	3 881	3 424
Irish potatoes—farms	257	193	1	21	19	43	60	49
acres	1 005	927	1	112	13	650	109	41
hundredweight	152 828	141 426	32	21 511	857	98 135	14 315	6 576
Irrigated—farms	12	11	–	4	–	1	3	3
acres	145	144	–	103	–	35	2	4
Commercial fertilizer used—farms	151	126	1	17	16	30	35	27
acres	956	897	1	110	12	644	102	28
Hay—farms	5 192	4 000	76	331	648	1 061	1 110	774
acres	203 604	171 135	3 072	14 485	32 220	51 514	43 588	26 256
tons	482 248	416 760	6 943	39 684	82 914	127 908	101 624	57 687
Commercial fertilizer used—farms	1 677	1 393	31	134	299	424	331	174
acres	62 500	55 991	1 024	5 459	13 165	19 141	11 398	5 804
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	2 054	1 678	39	175	322	482	407	253
acres	52 716	46 327	939	5 336	9 935	14 921	9 051	6 145
tons, dry	165 933	147 468	2 831	18 465	31 781	49 318	27 195	17 878
Irrigated—farms	7	7	–	–	1	3	2	1
acres	73	73	–	–	3	35	29	6
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 796	2 910	48	232	444	749	852	585
acres	115 251	93 924	1 656	6 806	15 442	26 078	27 283	16 659
tons, dry	242 554	203 377	3 137	16 369	35 500	56 198	58 733	33 440
Irrigated—farms	1	1	1	–	–	–	–	–
acres	20	20	20	–	–	–	–	–
Field seeds—farms	249	230	2	12	31	59	83	43
acres	3 962	3 712	6	152	561	914	1 420	659
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	11	10	–	–	1	2	3	4
acres	156	151	–	–	17	16	26	92
Vegetables—farms	1 164	934	21	91	129	280	237	176
acres	33 498	30 078	565	2 225	6 023	10 674	6 760	3 831
Irrigated—farms	161	140	4	15	23	52	30	16
acres	7 139	6 734	66	696	1 677	2 727	1 235	333
Commercial fertilizer used—farms	1 102	888	20	86	124	269	224	165
acres	33 152	29 763	527	2 215	5 998	10 600	6 655	3 768
Berries—farms	147	116	–	11	18	28	34	25
acres	373	339	–	9	48	117	131	35
Irrigated—farms	23	21	–	–	7	4	7	3
acres	161	152	–	–	36	45	56	15
Commercial fertilizer used—farms	50	41	–	3	8	11	12	7
acres	220	201	–	5	38	75	70	13
Land in orchards—farms	222	147	–	4	26	34	41	42
acres	5 309	4 431	–	10	1 606	747	1 235	833
Irrigated—farms	8	7	–	–	3	1	2	1
acres	244	243	–	–	179	11	45	8
Commercial fertilizer used—farms	91	66	–	1	15	17	11	22
acres	3 475	3 043	–	3	1 462	539	468	572

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	35	2	6	7	13	6	1
acres	694	8	86	270	235	87	8
Commercial fertilizer used ____ farms	18	2	–	4	9	3	–
acres	256	8	–	53	131	64	–
Sorghums for grain or seed ____ farms	14	2	5	1	4	2	–
acres	428	8	82	200	96	42	–
bushels	21 640	240	6 680	8 000	5 300	1 420	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	802	13	109	166	241	188	85
acres	36 687	372	4 250	7 364	12 316	8 559	3 826
bushels	952 086	9 352	105 579	189 080	319 722	215 552	112 801
Irrigated ____ farms	4	–	2	1	1	–	–
acres	131	–	16	40	75	–	–
Commercial fertilizer used ____ farms	427	8	54	86	145	98	36
acres	23 586	254	2 348	4 508	8 769	5 388	2 319
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	584	12	70	132	175	137	58
acres	11 214	89	1 143	2 826	3 209	2 653	1 294
bushels	410 078	2 748	39 394	103 614	119 908	97 369	47 045
Irrigated ____ farms	2	–	–	–	–	–	2
acres	70	–	–	–	–	–	70
Commercial fertilizer used ____ farms	417	8	53	99	117	100	40
acres	8 972	56	959	2 409	2 412	2 109	1 027
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	606	14	59	160	165	134	74
acres	3 887	53	384	930	1 112	893	516
pounds	4 336 053	70 845	443 490	1 069 963	1 262 755	980 581	508 419
Irrigated ____ farms	28	–	1	–	17	6	4
acres	145	–	7	–	79	28	31
Commercial fertilizer used ____ farms	606	14	59	160	165	134	74
acres	3 880	53	384	927	1 112	893	511
Irish potatoes ____ farms	64	–	7	16	19	20	2
acres	78	–	5	25	12	33	3
hundredweight	11 402	–	712	2 657	1 196	6 077	760
Irrigated ____ farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Commercial fertilizer used ____ farms	25	–	1	5	8	9	2
acres	59	–	(Z)	21	10	25	3
Hay ____ farms	1 192	10	127	249	396	274	136
acres	32 469	259	2 593	7 236	9 826	8 431	4 124
tons	65 488	336	5 400	14 949	19 711	16 930	8 162
Commercial fertilizer used ____ farms	284	1	36	70	86	61	30
acres	6 509	17	571	1 612	1 983	1 304	1 022
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	376	2	43	79	117	82	53
acres	6 389	13	512	1 125	2 019	1 685	1 035
tons, dry	18 465	20	1 559	3 150	5 534	4 700	3 502
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	886	7	97	187	298	200	97
acres	21 327	152	1 772	5 119	6 624	5 113	2 547
tons, dry	39 177	222	3 408	9 912	12 141	9 584	3 910
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	19	1	1	6	7	3	1
acres	250	3	50	52	114	26	5
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	1	–	–	–	–	–	1
acres	5	–	–	–	–	–	5
Vegetables ____ farms	230	2	45	48	66	58	11
acres	3 420	3	418	864	1 133	876	128
Irrigated ____ farms	21	–	2	4	11	3	1
acres	405	–	12	25	313	17	39
Commercial fertilizer used ____ farms	214	2	45	43	64	52	8
acres	3 390	3	418	859	1 128	857	125
Berries ____ farms	31	–	5	10	9	7	–
acres	34	–	2	19	5	8	–
Irrigated ____ farms	2	–	–	1	1	–	–
acres	9	–	–	7	2	–	–
Commercial fertilizer used ____ farms	9	–	2	2	4	1	–
acres	19	–	1	12	3	3	–
Land in orchards ____ farms	75	–	4	15	30	18	8
acres	878	–	15	154	390	95	226
Irrigated ____ farms	1	–	–	–	1	–	–
acres	2	–	–	–	2	–	–
Commercial fertilizer used ____ farms	25	–	1	4	10	6	4
acres	432	–	(Z)	41	140	56	195

Table 30. Summary by Size of Farm: 1974

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
Farms and Land in Farms						
Farms — number	11 586	921	1 846	844	1 223	1 396
percent	100.0	7.9	15.9	7.3	10.6	12.0
Land in farms — acres	2 403 432	3 717	51 057	49 415	101 725	164 124
Average size of farm — acres	207	4	28	59	83	118
Value of land and buildings — $1,000	2 493 482	34 155	125 243	67 345	130 082	182 618
Average per farm — dollars	215 215	37 085	67 846	79 792	106 363	130 815
Average per acre — dollars	1 037	9 189	2 453	1 363	1 279	1 113
Farms by value of farm:						
$1 to $9,999	373	245	110	13	4	–
$10,000 to $19,999	496	140	218	55	45	31
$20,000 to $39,999	1 195	240	454	134	140	130
$40,000 to $69,999	1 737	170	472	297	242	257
$70,000 to $99,999	1 353	71	255	127	310	199
$100,000 to $149,999	1 684	25	171	118	238	400
$150,000 to $199,999	1 120	17	81	57	101	143
$200,000 to $499,999	2 520	9	73	39	138	205
$500,000 and over	1 108	4	12	4	5	31
Owned and rented land by farm operator:						
Land owned — farms	9 879	773	1 632	725	1 099	1 186
acres	1 546 796	7 388	53 438	46 249	93 697	134 654
Land rented or leased from others — farms	4 944	190	487	247	352	504
acres	962 421	1 014	11 003	10 717	19 605	39 410
Land rented or leased to others — farms	1 426	112	302	149	198	182
acres	105 785	4 685	13 384	7 551	11 577	9 940
Land in Farms According to Use						
Total cropland — farms	10 794	462	1 634	817	1 194	1 374
acres	1 670 887	1 854	31 993	33 630	66 438	109 526
Harvested cropland — farms	10 488	431	1 512	785	1 170	1 341
acres	1 399 778	1 642	25 134	26 079	49 779	82 996
Farms by acres harvested:						
1 to 49 acres	4 294	431	1 512	615	726	492
50 to 99 acres	2 236	–	–	170	444	636
100 to 199 acres	2 048	–	–	–	–	213
200 to 499 acres	1 437	–	–	–	–	–
500 to 999 acres	342	–	–	–	–	–
1,000 acres and over	131	–	–	–	–	–
1,000 to 1,999 acres	110	–	–	–	–	–
2,000 acres and over	21	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	4 439	15	364	307	491	647
acres	205 748	49	3 744	5 121	10 648	18 806
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 042	12	163	87	159	194
acres	24 099	36	1 196	1 009	2 455	3 337
On which all crops failed — farms	230	4	22	17	29	30
acres	4 025	6	69	114	434	494
In cultivated summer fallow — farms	264	6	34	20	36	42
acres	8 144	19	246	288	622	920
Idle — farms	1 192	24	188	88	160	155
acres	29 093	102	1 604	1 019	2 500	2 973
Total woodland — farms	6 819	36	714	463	802	981
acres	463 552	110	8 008	8 785	20 921	32 571
Woodland pastured — farms	2 052	4	127	96	198	321
acres	86 558	9	932	1 195	3 414	6 321
Woodland not pastured — farms	5 687	33	624	407	674	808
acres	376 994	101	7 076	7 590	17 507	26 250
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 422	10	171	128	242	382
acres	133 882	34	1 810	1 998	5 443	10 365
Improved pastureland and rangeland — farms	1 398	4	95	75	140	203
acres	66 377	14	1 064	1 037	2 925	5 553
Unimproved pastureland and rangeland — farms	1 271	6	90	66	121	208
acres	67 505	20	746	961	2 518	4 812
Other land (see text) — farms	8 386	652	1 287	595	893	1 068
acres	135 111	1 719	9 246	5 002	8 923	11 662
Total pastureland — farms	6 400	28	558	434	708	956
acres	426 188	92	6 486	8 314	19 505	35 492
Irrigated land — farms	450	44	73	23	35	41
acres	22 381	101	540	224	339	1 151
Irrigated cropland harvested — farms	446	44	73	23	33	40
acres	22 230	101	538	222	277	1 144
Artificial drainage — farms	1 218	21	108	65	86	118
acres drained	157 049	82	1 914	2 059	3 488	5 220
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 104	30	147	98	176	252
number	3 696	47	216	126	245	439
acres	3 343	22	104	108	156	340
Race and Tenure of Farm Operator						
All farm operators	11 586	921	1 846	844	1 223	1 396
Full owners	6 663	732	1 362	600	874	897
Part owners	3 190	40	264	124	223	287
Tenants	1 733	149	220	120	126	212

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
Farms and Land in Farms							
Farms—number	1 120	857	675	1 720	704	226	54
percent	9.7	7.4	5.8	14.8	6.1	2.0	0.5
Land in farms—acres	176 379	170 016	160 463	604 066	464 287	297 997	160 186
Average size of farm—acres	157	198	238	351	659	1 319	2 966
Value of land and buildings—$1,000	167 867	180 887	148 470	576 372	456 987	283 854	139 601
Average per farm—dollars	149 881	211 070	219 956	335 100	649 130	1 255 990	2 585 199
Average per acre—dollars	952	1 064	925	954	984	953	871
Farms by value of farm:							
$1 to $9,999	1	–	–	–	–	–	–
$10,000 to $19,999	7	–	–	–	–	–	–
$20,000 to $39,999	63	22	6	6	–	–	–
$40,000 to $69,999	121	66	58	54	–	–	–
$70,000 to $99,999	192	83	39	70	7	–	–
$100,000 to $149,999	279	165	116	152	20	–	–
$150,000 to $199,999	220	176	132	174	17	2	–
$200,000 to $499,999	219	293	289	1 008	219	24	4
$500,000 and over	18	52	35	256	441	200	50
Owned and rented land by farm operator:							
Land owned—farms	927	709	564	1 427	595	196	46
acres	134 162	123 215	112 269	365 118	254 503	151 825	70 278
Land rented or leased from others—farms	482	429	373	1 134	524	179	43
acres	50 983	55 127	54 727	254 889	220 432	153 336	91 178
Land rented or leased to others—farms	118	83	60	124	65	25	8
acres	8 766	8 326	6 533	15 941	10 648	7 164	1 270
Land in Farms According to Use							
Total cropland—farms	1 105	850	672	1 707	701	224	54
acres	122 372	116 508	112 065	426 173	330 465	215 264	104 599
Harvested cropland—farms	1 087	835	665	1 690	695	223	54
acres	95 730	93 133	90 731	357 073	283 929	197 000	96 552
Farms by acres harvested:							
1 to 49 acres	203	115	73	100	24	3	–
50 to 99 acres	431	230	128	163	31	3	–
100 to 199 acres	453	454	338	511	71	6	2
200 to 499 acres	–	36	126	916	321	30	8
500 to 999 acres	–	–	–	–	248	89	5
1,000 acres and over	–	–	–	–	–	92	39
1,000 to 1,999 acres	–	–	–	–	–	92	18
2,000 acres and over	–	–	–	–	–	–	21
Cropland:							
Pasture or grazing only—farms	570	427	347	836	337	79	19
acres	20 933	18 697	17 574	55 834	37 717	13 579	3 046
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	100	88	51	123	48	10	7
acres	1 890	1 625	1 321	4 224	3 026	1 044	2 936
On which all crops failed—farms	22	29	16	41	14	6	–
acres	388	369	192	1 164	544	251	–
In cultivated summer fallow—farms	33	22	19	30	17	4	1
acres	656	641	544	1 165	1 023	1 890	130
Idle—farms	123	94	77	183	71	22	7
acres	2 775	2 043	1 703	6 713	4 226	1 500	1 935
Total woodland—farms	800	619	488	1 208	513	157	38
acres	32 511	33 077	31 095	106 779	96 405	56 941	36 349
Woodland pastured—farms	267	206	174	451	160	41	7
acres	6 312	7 415	7 731	24 600	18 156	6 733	3 740
Woodland not pastured—farms	653	508	404	974	432	137	33
acres	26 199	25 662	23 364	82 179	78 249	50 208	32 609
Pastureland and rangeland, other than cropland and woodland pasture—farms	323	248	169	514	173	46	16
acres	10 673	10 108	9 209	40 907	18 906	14 175	10 254
Improved pastureland and rangeland—farms	191	137	109	298	110	30	6
acres	6 201	5 057	5 164	20 955	10 464	7 383	560
Unimproved pastureland and rangeland—farms	161	134	81	278	90	23	13
acres	4 472	5 051	4 045	19 952	8 442	6 792	9 694
Other land (see text)—farms	842	639	487	1 228	505	150	40
acres	10 823	10 323	8 094	30 207	18 511	11 617	8 984
Total pastureland—farms	806	612	473	1 207	462	122	34
acres	37 918	36 220	34 514	121 341	74 779	34 487	17 040
Irrigated land—farms	39	36	20	70	43	20	6
acres	962	997	610	3 509	4 495	5 028	4 425
Irrigated cropland harvested—farms	39	35	20	70	43	20	6
acres	962	993	610	3 485	4 445	5 028	4 425
Artificial drainage—farms	113	92	102	272	152	73	16
acres drained	6 499	7 349	8 441	32 707	38 406	39 939	10 945
Artificial ponds, pits, reservoirs, and earthen tanks—farms	210	208	150	459	249	102	23
number	323	379	214	860	484	262	101
acres	265	261	202	725	568	457	135
Race and Tenure of Farm Operator							
All farm operators	1 120	857	675	1 720	704	226	54
Full owners	640	428	303	587	180	49	11
Part owners	284	281	255	835	415	147	35
Tenants	196	148	117	298	109	30	8

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
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White[1]	10 959	830	1 689	782	1 186	1 371
Full owners	6 296	663	1 255	555	847	885
Part owners	3 023	36	240	113	216	282
Tenants	1 640	131	194	114	123	204
Black and other races[1]	315	53	115	48	26	17
Full owners	197	34	75	33	17	9
Part owners	68	3	22	10	7	3
Tenants	50	16	18	5	2	5
Farms by Type of Organization						
Individual or family—farms	10 360	846	1 737	785	1 153	1 290
acres	1 932 857	3 377	48 236	45 997	95 872	151 623
Partnership—farms	914	37	67	45	59	98
acres	295 605	160	1 801	2 609	4 915	11 590
Corporation, including family owned—farms	289	36	40	11	9	7
acres	168 514	177	959	652	768	772
Other—farms	23	2	2	3	2	1
acres	6 456	3	61	157	170	139
Farm Credit						
Total operator farm debt—farms	3 584	173	452	214	298	384
$1,000	157 144	3 876	10 548	4 713	6 606	10 231
Debts secured by real estate—farms	2 533	126	342	177	221	269
$1,000	115 968	2 864	8 683	4 069	5 537	8 221
Debts not secured by real estate—farms	2 023	80	212	88	144	211
$1,000	41 176	1 012	1 866	644	1 070	2 010
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	202	20	31	24	21	28
25 to 34 years	993	78	171	80	101	118
35 to 44 years	1 893	163	294	128	171	214
45 to 54 years	3 167	217	461	222	323	345
55 to 64 years	2 992	230	484	202	347	386
65 years and over	2 027	175	363	174	249	297
Average age	52.2	51.9	52.7	52.4	53.3	53.2
Farm operators by place of residence:						
On farm operated	7 955	442	1 140	531	867	1 019
On another farm	359	28	82	32	41	41
In a rural area, not on a farm	572	54	121	73	56	69
In a city, town, or urban area	416	40	72	28	32	48
Farm operators by principal occupation:						
Farming	8 098	516	960	484	794	971
Other	3 176	367	844	346	418	417
Farm operators reporting off-farm income—						
Greater than value of farm products sold	2 395	190	642	328	361	336
Less than value of farm products sold	4 932	331	563	259	454	611
Not reporting or none	3 947	362	599	243	397	441
Farm operators reporting days of work off farm	4 192	375	913	429	532	575
1 to 49 days	562	27	66	37	51	71
50 to 99 days	308	16	52	27	33	39
100 to 149 days	284	30	49	22	35	46
150 to 199 days	444	38	90	51	56	65
200 days and over	2 594	264	656	292	357	354
Persons in household (other than farm operator) working off farm:						
Farms reporting	1 756	112	281	136	199	232
Number of persons	2 120	139	346	165	241	268
By number of days worked:						
1 to 49 days	341	14	50	20	30	32
50 to 99 days	201	17	23	9	23	26
100 to 149 days	186	10	30	16	20	27
150 to 199 days	293	22	46	22	35	33
200 days and over	1 099	76	197	98	133	150
Farms by Size						
1 to 9 acres	921	921	–	–	–	–
10 to 49 acres	1 846	–	1 846	–	–	–
50 to 69 acres	844	–	–	844	–	–
70 to 99 acres	1 223	–	–	–	1 223	–
100 to 139 acres	1 396	–	–	–	–	1 396
140 to 179 acres	1 120	–	–	–	–	–
180 to 219 acres	857	–	–	–	–	–
220 to 259 acres	675	–	–	–	–	–
260 to 499 acres	1 720	–	–	–	–	–
500 to 999 acres	704	–	–	–	–	–
1,000 to 1,999 acres	226	–	–	–	–	–
2,000 acres and over	54	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	3 358	4	365	281	377	409
Cotton farms (0131)	–	–	–	–	–	–
Tobacco farms (0132)	1 742	237	541	169	245	197

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 082	829	659	1 667	643	185	36
Full owners	611	410	295	561	167	38	9
Part owners	278	273	249	816	373	124	23
Tenants	193	146	115	290	103	23	4
Black and other races[1]	18	13	5	13	6	–	1
Full owners	13	7	–	7	2	–	–
Part owners	5	5	3	5	4	–	1
Tenants	–	1	2	1	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 019	743	594	1 485	536	143	29
acres	160 280	147 273	141 242	518 907	350 863	186 806	82 381
Partnership—farms	81	99	70	195	113	42	8
acres	12 901	19 790	16 708	70 112	76 001	56 472	22 546
Corporation, including family owned—farms	15	15	10	37	53	39	17
acres	2 381	2 953	2 291	13 985	36 019	52 298	55 259
Other—farms	5	–	1	3	2	2	–
acres	817	–	222	1 062	1 404	2 421	–
Farm Credit							
Total operator farm debt—farms	321	271	256	722	339	124	30
$1,000	9 950	9 286	10 479	42 691	27 474	15 228	6 061
Debts secured by real estate—farms	224	160	161	512	227	93	21
$1,000	7 218	5 842	7 030	31 198	20 146	10 816	4 346
Debts not secured by real estate—farms	187	179	177	453	202	68	22
$1,000	2 733	3 444	3 449	11 493	7 328	4 412	1 716
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	26	20	6	18	8	–	–
25 to 34 years	98	77	57	139	48	23	3
35 to 44 years	178	118	116	337	132	35	7
45 to 54 years	304	253	187	553	220	70	12
55 to 64 years	311	221	194	408	160	36	13
65 years and over	183	153	104	225	81	21	2
Average age	52.3	52.2	52.2	51.1	51.0	49.5	51.5
Farm operators by place of residence:							
On farm operated	846	609	527	1 315	498	143	18
On another farm	29	21	19	43	15	5	3
In a rural area, not on a farm	34	37	20	69	29	9	1
In a city, town, or urban area	43	39	18	46	34	10	6
Farm operators by principal occupation:							
Farming	842	695	574	1 476	587	166	33
Other	258	147	90	204	62	19	4
Farm operators reporting off-farm income—							
Greater than value of farm products sold	201	113	62	107	46	6	3
Less than value of farm products sold	506	395	360	934	383	115	21
Not reporting or none	393	334	242	639	220	64	13
Farm operators reporting days of work off farm	381	240	178	376	149	36	8
1 to 49 days	76	44	41	98	38	11	2
50 to 99 days	25	25	22	43	22	3	1
100 to 149 days	15	21	7	38	18	2	1
150 to 199 days	43	34	20	33	7	7	–
200 days and over	222	116	88	164	64	13	4
Persons in household (other than farm operator) working off farm:							
Farms reporting	171	140	93	246	113	28	5
Number of persons	207	166	106	303	138	35	6
By number of days worked:							
1 to 49 days	40	32	27	65	18	10	3
50 to 99 days	15	19	7	39	18	5	–
100 to 149 days	24	11	8	27	12	1	–
150 to 199 days	34	30	16	33	16	5	1
200 days and over	94	74	48	139	74	14	2
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	1 120	–	–	–	–	–	–
180 to 219 acres	–	857	–	–	–	–	–
220 to 259 acres	–	–	675	–	–	–	–
260 to 499 acres	–	–	–	1 720	–	–	–
500 to 999 acres	–	–	–	–	704	–	–
1,000 to 1,999 acres	–	–	–	–	–	226	–
2,000 acres and over	–	–	–	–	–	–	54
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	330	282	212	578	334	150	36
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	100	80	50	101	18	4	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	217	4	17	22	37	41
Vegetable and melon farms (016)	265	14	80	16	25	39
Fruit and tree nut farms (017)	107	4	37	10	15	10
Horticultural specialty farms (018)	293	116	79	14	24	16
General farms, primarily crop (0191)	341	2	31	33	35	67
Livestock farms, except dairy, poultry, and animal specialty (021)	1 428	41	211	139	196	226
Dairy farms (024)	2 071	14	23	41	128	250
Poultry and egg farms (025)	1 405	466	378	85	106	87
Animal specialty farms (027)	203	15	67	16	23	26
General farms, primarily livestock (0291)	68	–	6	11	5	15
Farms not classified by SIC	88	4	11	7	7	13
Value of Products Sold						
Market value of agricultural products sold—farms	11 586	921	1 846	844	1 223	1 396
$1,000	614 507	66 531	57 674	16 549	28 856	39 966
Farms by value of agricultural products sold:						
$500,000 and over	74	9	4	1	2	5
$200,000 to $499,999	465	35	46	9	16	10
$100,000 to $199,999	1 073	100	130	20	41	44
$40,000 to $99,999	2 461	218	158	50	91	157
$20,000 to $39,999	1 855	108	113	66	157	317
$10,000 to $19,999	1 932	81	255	201	320	396
$5,000 to $9,999	1 916	133	483	272	357	261
$2,500 to $4,999	1 631	219	601	209	211	188
Under $2,500 (see text)	179	18	56	16	28	18
Grain sold—farms	7 430	35	796	579	824	966
$1,000	170 637	36	2 685	2 967	5 094	7 816
Sales of $40,000 and over—farms	1 133	–	–	–	–	5
$1,000	115 072	–	–	–	–	245
Tobacco sold—farms	2 083	238	569	197	297	258
$1,000	22 454	1 216	4 351	1 925	2 743	2 901
Sales of $40,000 and over—farms	48	–	–	1	1	4
$1,000	3 092	–	–	(D)	(D)	218
Cotton and cottonseed sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 093	4	132	150	257	322
$1,000	5 976	2	128	(D)	(D)	541
Sales of $40,000 and over—farms	10	–	–	–	–	–
$1,000	674	–	–	–	–	–
Other field crops sold—farms	213	5	51	28	25	36
$1,000	1 836	(D)	90	130	55	148
Sales of $40,000 and over—farms	9	–	–	–	–	–
$1,000	1 014	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1 186	32	183	71	116	149
$1,000	20 421	82	912	403	624	1 655
Sales of $40,000 and over—farms	104	–	–	2	2	11
$1,000	12 791	–	–	(D)	(D)	702
Fruit, nuts, and berries sold—farms	270	11	71	26	29	33
$1,000	8 815	(D)	435	247	757	339
Sales of $40,000 and over—farms	37	–	1	1	6	2
$1,000	7 396	–	(D)	(D)	534	(D)
Poultry and poultry products sold—farms	2 188	474	457	145	201	212
$1,000	186 679	58 884	41 437	7 868	12 335	13 735
Sales of $40,000 and over—farms	1 151	325	295	55	89	77
$1,000	178 958	55 809	39 790	7 208	11 713	13 360
Dairy products sold—farms	2 269	16	32	49	139	269
$1,000	120 002	416	881	626	3 064	7 269
Sales of $40,000 and over—farms	1 209	3	6	1	20	63
$1,000	97 672	(D)	688	(D)	1 182	3 179
Cattle and calves sold—farms	5 248	43	326	296	519	751
$1,000	33 214	397	1 051	980	1 798	2 904
Sales of $40,000 and over—farms	104	2	–	2	2	3
$1,000	9 794	(D)	–	(D)	(D)	239
Hogs and pigs sold—farms	1 856	49	224	126	182	258
$1,000	14 864	263	811	743	775	1 205
Sales of $40,000 and over—farms	71	–	2	3	2	4
$1,000	6 810	–	(D)	373	(D)	302
Sheep, lambs, and wool sold—farms	268	5	22	20	27	43
$1,000	284	1	24	27	33	27
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Other livestock and livestock products sold—farms	470	18	110	38	57	68
$1,000	5 323	201	668	181	291	890
Sales of $40,000 and over—farms	29	2	2	–	2	7
$1,000	3 300	(D)	(D)	–	(D)	654
Nursery and greenhouse products sold—farms	393	120	100	20	40	24
$1,000	22 646	4 995	4 173	199	903	413
Sales of $40,000 and over—farms	94	27	25	1	6	1
$1,000	19 839	3 960	3 538	(D)	651	(D)
Forest products sold—farms	432	5	40	26	33	56
$1,000	1 355	2	30	35	61	123
Sales of $40,000 and over—farms	2	–	–	–	–	–
$1,000	(D)	–	–	–	–	–

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
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	21	22	17	22	11	3	–
Vegetable and melon farms (016)	32	10	8	18	10	7	6
Fruit and tree nut farms (017)	4	4	9	7	3	2	2
Horticultural specialty farms (018)	11	4	5	8	12	2	2
General farms, primarily crop (0191)	35	13	18	71	26	7	3
Livestock farms, except dairy, poultry, and animal specialty (021)	161	105	66	190	72	18	3
Dairy farms (024)	337	251	237	595	174	20	1
Poultry and egg farms (025)	60	60	37	86	30	10	–
Animal specialty farms (027)	13	16	7	17	2	1	–
General farms, primarily livestock (0291)	6	4	3	15	3	–	–
Farms not classified by SIC	10	6	6	12	9	2	1
Value of Products Sold							
Market value of agricultural products sold—farms	1 120	857	675	1 720	704	226	54
$1,000	38 773	36 379	36 224	123 237	90 087	56 012	24 218
Farms by value of agricultural products sold:							
$500,000 and over	1	2	1	6	11	13	19
$200,000 to $499,999	15	11	14	64	101	117	27
$100,000 to $199,999	41	54	57	278	246	60	2
$40,000 to $99,999	249	250	251	797	218	19	3
$20,000 to $39,999	305	235	183	307	55	9	–
$10,000 to $19,999	253	159	92	135	35	5	–
$5,000 to $9,999	167	71	59	83	26	1	3
$2,500 to $4,999	70	63	14	42	12	2	–
Under $2,500 (see text)	19	12	4	8	–	–	–
Grain sold—farms	830	642	512	1 377	608	211	50
$1,000	8 516	9 152	8 732	39 497	38 987	32 443	14 711
Sales of $40,000 and over—farms	20	34	68	425	358	180	43
$1,000	949	1 668	3 297	27 134	35 207	32 018	14 555
Tobacco sold—farms	153	100	67	148	40	14	2
$1,000	1 848	1 591	1 098	(D)	969	(D)	(D)
Sales of $40,000 and over—farms	4	7	3	15	7	5	1
$1,000	201	326	223	1 027	484	325	(D)
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	260	215	159	391	150	41	12
$1,000	553	540	460	1 507	988	475	241
Sales of $40,000 and over—farms	–	–	–	1	5	2	2
$1,000	–	–	–	(D)	277	(D)	(D)
Other field crops sold—farms	26	12	7	9	7	6	1
$1,000	177	59	44	154	178	746	(D)
Sales of $40,000 and over—farms	–	–	–	2	2	5	–
$1,000	–	–	–	(D)	(D)	745	–
Vegetables, sweet corn, and melons sold—farms	110	69	70	219	104	43	20
$1,000	1 273	669	571	3 600	3 542	3 030	4 060
Sales of $40,000 and over—farms	9	3	3	23	26	15	10
$1,000	531	218	146	1 763	2 540	2 731	3 919
Fruit, nuts, and berries sold—farms	15	15	20	27	15	6	2
$1,000	450	430	780	1 187	1 125	1 045	(D)
Sales of $40,000 and over—farms	5	4	3	5	6	2	2
$1,000	381	392	615	1 066	1 086	(D)	(D)
Poultry and poultry products sold—farms	166	125	86	217	73	28	4
$1,000	6 839	7 249	7 658	16 285	9 903	4 143	343
Sales of $40,000 and over—farms	54	55	36	97	47	18	3
$1,000	6 419	7 072	7 500	15 919	9 770	4 061	337
Dairy products sold—farms	361	257	246	649	211	34	6
$1,000	13 209	11 491	12 573	42 678	21 418	5 374	1 003
Sales of $40,000 and over—farms	147	128	154	474	177	30	6
$1,000	8 725	8 237	10 256	38 341	20 537	5 295	1 003
Cattle and calves sold—farms	706	517	415	1 127	419	107	22
$1,000	3 195	2 600	2 437	9 089	4 529	3 639	594
Sales of $40,000 and over—farms	6	4	4	33	27	17	4
$1,000	487	302	467	2 696	1 797	2 871	522
Hogs and pigs sold—farms	196	158	116	335	149	54	9
$1,000	975	851	740	3 476	2 792	1 806	428
Sales of $40,000 and over—farms	4	5	2	16	15	14	4
$1,000	204	235	(D)	1 559	1 861	1 482	399
Sheep, lambs, and wool sold—farms	15	25	25	50	19	13	4
$1,000	15	24	15	50	27	32	9
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	45	32	27	48	19	6	2
$1,000	685	531	281	921	48	604	21
Sales of $40,000 and over—farms	2	2	3	7	–	2	–
$1,000	(D)	(D)	185	702	–	(D)	–
Nursery and greenhouse products sold—farms	21	7	8	21	21	8	3
$1,000	958	1 096	739	1 304	5 287	2 026	555
Sales of $40,000 and over—farms	4	4	4	6	10	3	3
$1,000	788	1 080	697	1 232	5 113	1 965	555
Forest products sold—farms	45	34	36	87	51	15	4
$1,000	81	96	97	279	294	181	77
Sales of $40,000 and over—farms	–	–	–	–	–	1	1
$1,000	–	–	–	–	–	(D)	(D)

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
Farm Production Expenses						
Total production expenses ____farms__	11 586	921	1 846	844	1 223	1 396
$1,000__	481 203	63 774	51 345	13 309	22 378	30 367
Livestock and poultry purchased _farms__	4 893	535	749	346	463	575
$1,000__	62 212	22 756	8 895	1 758	2 840	3 334
Feed for livestock and poultry ___farms__	6 785	556	846	416	642	847
$1,000__	157 851	26 044	28 257	6 279	10 238	12 391
Commercially mixed formula feeds _____farms__	5 815	547	776	361	537	701
tons__	893 332	160 116	170 878	37 514	61 534	65 991
$1,000__	140 862	25 933	27 515	5 864	9 371	10 151
Feed ingredients_____farms__	1 898	30	129	94	150	258
tons__	55 347	185	1 039	718	3 270	5 456
$1,000__	9 428	44	184	141	460	1 016
Whole grains _____farms__	1 713	40	193	94	154	255
tons__	55 869	551	3 963	1 834	3 040	9 847
$1,000__	6 203	63	430	210	329	1 126
Hay, green chop, and silage ___farms__	756	13	101	58	91	87
tons__	40 774	146	4 717	1 534	1 894	2 367
$1,000__	1 359	5	128	64	78	98
Animal health cost for livestock and poultry _____farms__	5 216	444	551	250	419	605
$1,000__	4 890	1 289	416	132	181	305
Seeds, bulbs, plants, and trees __farms__	8 491	188	890	557	876	1 100
$1,000__	11 806	767	574	167	408	643
Commercial fertilizer purchased__farms__	9 489	374	1 293	661	1 012	1 198
$1,000__	45 961	156	939	695	1 292	2 206
Commercial fertilizer used _____farms__	9 141	338	1 189	625	965	1 143
acres fertilized__	1 186 175	1 452	16 518	15 998	32 061	57 415
dry tons__	255 480	962	6 096	4 678	8 625	13 893
liquid or gas tons__	45 487	8	283	217	518	1 205
Other agricultural chemicals (see text) _____farms__	6 946	165	810	457	670	832
$1,000__	12 634	36	200	184	342	581
Lime _____farms__	2 774	22	194	166	235	340
tons__	203 210	62	2 444	4 101	6 027	12 010
$1,000__	2 434	1	31	53	79	143
Gasoline and other petroleum fuel and oil for farm business _____farms__	11 448	895	1 804	830	1 207	1 383
$1,000__	18 343	1 225	1 335	524	899	1 248
Gasoline _____farms__	11 128	843	1 749	801	1 183	1 352
$1,000__	10 532	547	802	363	642	884
Diesel oil_____farms__	5 079	130	357	199	341	519
$1,000__	4 029	58	83	43	93	156
LP gas, butane, and propane __farms__	1 790	268	271	74	129	138
$1,000__	1 459	284	165	51	52	77
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	11 411	884	1 795	827	1 201	1 380
$1,000__	2 323	337	285	68	111	132
Hired farm labor _____farms__	5 601	297	687	316	475	582
$1,000__	35 687	2 997	2 353	559	1 095	1 692
Workers by number of days worked:						
150 days or more _____farms__	2 431	88	132	50	92	162
workers__	6 239	448	399	91	166	296
25 to 149 days _____farms__	1 981	89	190	87	114	189
workers__	6 924	352	653	346	389	684
Less than 25 days _____farms__	3 226	191	508	240	362	374
workers__	24 227	959	3 309	1 596	2 721	3 018
Contract labor _____farms__	468	29	67	22	23	50
$1,000__	2 550	49	59	28	24	114
Machine hire and customwork___farms__	5 717	193	711	424	617	757
$1,000__	6 604	78	295	232	375	572
All other production expenses ___farms__	11 552	918	1 832	842	1 215	1 392
$1,000__	122 665	8 377	8 023	2 750	4 683	7 281
Farm-Related Income and Expenses						
Farm-related income _____farms__	2 601	79	282	153	232	315
$1,000__	9 181	213	928	475	649	631
$10,000 and over _____farms__	197	6	23	9	13	10
$1,000__	4 960	102	480	243	347	191
Farm-related income from—						
Customwork and other agricultural services_____farms__	1 375	33	111	68	103	150
$1,000__	5 243	137	451	187	439	360
Recreational services _____farms__	192	2	18	7	3	15
$1,000__	605	1	120	17	15	24
Payments from government farm programs _____farms__	503	1	35	26	39	54
$1,000__	398	(Z)	12	9	14	30
Rent from farmland and payments from lease or sale of allotments_____farms__	718	44	137	66	88	94
$1,000__	1 708	50	267	129	153	172
Other farm-related income ____farms__	364	8	28	13	36	45
$1,000__	1 226	26	79	133	30	44
Expenses for farm-related income sources _____farms__	946	36	104	66	82	114
$1,000__	3 316	71	289	223	228	264

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
Farm Production Expenses							
Total production expenses ____farms__	1 120	857	675	1 720	704	226	54
$1,000__	28 750	28 256	27 539	90 656	65 818	41 130	17 881
Livestock and poultry purchased _farms__	479	360	272	727	292	76	19
$1,000__	2 735	2 517	3 392	7 416	3 906	2 264	399
Feed for livestock and poultry ___farms__	730	559	440	1 157	449	119	24
$1,000__	9 752	9 843	8 633	26 176	14 031	5 403	805
Commercially mixed formula feeds _____farms__	614	464	377	954	374	91	19
tons__	51 844	53 560	48 190	137 203	75 303	27 785	3 416
$1,000__	8 074	8 360	7 377	21 276	11 837	4 454	650
Feed ingredients_____farms__	236	190	134	438	180	49	10
tons__	5 630	4 441	4 266	17 521	8 869	2 887	1 064
$1,000__	979	803	730	2 981	1 467	475	148
Whole grains _____farms__	201	161	129	317	126	41	2
tons__	4 874	4 754	3 833	14 384	5 554	3 216	18
$1,000__	532	530	424	1 607	597	353	2
Hay, green chop, and silage___farms__	106	64	62	112	42	18	2
tons__	3 901	3 200	5 320	9 138	5 388	3 083	85
$1,000__	167	150	103	313	129	120	5
Animal health cost for livestock and poultry _____farms__	585	442	375	1 030	391	107	17
$1,000__	274	291	376	923	456	202	44
Seeds, bulbs, plants, and trees __farms__	968	750	618	1 600	671	220	53
$1,000__	778	771	670	2 366	2 161	1 697	804
Commercial fertilizer purchased__farms__	1 018	757	619	1 615	670	219	53
$1,000__	2 615	2 543	2 552	11 348	10 217	7 327	4 072
Commercial fertilizer used _____farms__	999	748	602	1 593	668	219	52
acres fertilized__	71 554	69 925	72 110	304 957	265 904	191 074	87 207
dry tons__	16 363	15 304	15 295	63 936	54 410	39 052	16 867
liquid or gas tons__	1 480	1 586	1 531	9 309	11 909	9 384	8 058
Other agricultural chemicals (see text) _____farms__	766	599	472	1 340	584	202	49
$1,000__	637	682	608	2 804	2 847	2 242	1 471
Lime _____farms__	299	250	206	634	295	107	26
tons__	12 345	13 512	11 386	50 447	42 204	29 477	19 195
$1,000__	142	164	138	602	516	346	219
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 106	856	675	1 711	703	224	54
$1,000__	1 294	1 219	1 232	3 891	2 781	1 864	828
Gasoline _____farms__	1 075	827	663	1 674	686	222	53
$1,000__	868	801	758	2 270	1 465	801	331
Diesel oil_____farms__	535	468	411	1 296	576	200	47
$1,000__	210	219	242	1 061	899	681	283
LP gas, butane, and propane __farms__	130	118	101	285	153	98	25
$1,000__	53	58	49	186	151	224	110
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 102	855	675	1 711	703	224	54
$1,000__	163	142	183	374	266	158	103
Hired farm labor _____farms__	541	449	375	1 064	556	209	50
$1,000__	1 641	1 917	2 465	6 563	6 773	4 904	2 728
Workers by number of days worked:							
150 days or more _____farms__	202	188	185	664	428	191	49
workers__	305	422	391	1 298	1 147	827	449
25 to 149 days _____farms__	173	169	141	455	258	86	30
workers__	440	530	414	1 384	973	481	278
Less than 25 days _____farms__	335	247	203	462	215	66	23
workers__	2 412	1 560	2 096	3 456	1 795	975	330
Contract labor _____farms__	46	25	21	95	59	24	7
$1,000__	142	118	55	580	725	495	161
Machine hire and customwork___farms__	661	483	401	951	372	123	24
$1,000__	688	504	513	1 544	902	596	305
All other production expenses ___farms__	1 118	857	675	1 719	704	226	54
$1,000__	8 194	7 851	7 042	27 044	21 019	14 135	6 266
Farm-Related Income and Expenses							
Farm-related income _____farms__	251	192	194	520	260	102	21
$1,000__	601	488	488	2 039	1 218	1 096	355
$10,000 and over _____farms__	14	13	10	42	28	22	7
$1,000__	240	222	229	1 114	648	826	318
Farm-related income from—							
Customwork and other agricultural services_____farms__	126	95	113	337	167	64	8
$1,000__	291	256	275	1 238	795	606	209
Recreational services _____farms__	19	23	9	47	21	19	9
$1,000__	77	38	44	114	72	35	48
Payments from government farm programs _____farms__	37	34	46	124	70	33	4
$1,000__	21	26	29	113	69	71	5
Rent from farmland and payments from lease or sale of allotments_____farms__	75	42	32	63	44	27	6
$1,000__	157	119	112	194	152	179	25
Other farm-related income ____farms__	34	38	29	68	48	13	4
$1,000__	55	48	28	380	130	206	69
Expenses for farm-related income sources _____farms__	76	75	65	200	85	37	6
$1,000__	206	186	166	765	383	449	86

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
Family Off-Farm Income[1]						
Family off-farm income—farms	6 636	493	1 153	561	758	875
$1,000	79 090	5 130	14 252	7 055	8 795	10 486
Farms by family off-farm income:						
$1 to $249	289	16	30	18	25	39
$250 to $499	181	4	15	7	13	21
$500 to $999	294	12	38	16	18	33
$1,000 to $4,999	1 635	95	232	111	178	234
$5,000 to $9,999	1 371	134	251	111	156	162
$10,000 to $19,999	1 884	178	426	198	242	245
$20,000 to $29,999	552	42	84	67	83	76
$30,000 and over	430	12	77	33	43	65
Family off-farm income from—						
Nonfarm-related business—farms	1 222	98	242	92	154	163
$1,000	15 246	958	2 736	873	1 641	1 939
Wages, salaries, commissions, and tips—farms	4 096	338	799	403	489	548
$1,000	44 295	3 591	9 228	4 808	5 583	6 175
Interest, dividends, or royalties—farms	3 164	155	426	233	357	419
$1,000	12 350	261	1 163	624	731	1 381
Federal Social Security, pensions, etc.—farms	1 162	78	221	107	155	178
$1,000	4 650	258	903	469	559	708
Rent of nonfarm property—farms	801	30	109	54	105	94
$1,000	2 549	61	221	281	281	283
Selected Machinery and Equipment						
Automobiles—farms	8 934	650	1 260	592	869	1 083
number	13 008	957	1 663	810	1 181	1 474
2 or 3—farms	2 959	274	315	175	266	278
number	6 401	572	678	371	569	598
4 and over—farms	179	3	9	7	3	19
number	811	12	49	29	12	90
Motortrucks, including pickups—farms	9 431	638	1 268	647	910	1 140
number	17 821	994	1 744	875	1 309	1 709
2 or 3—farms	3 720	235	318	187	315	408
number	8 447	484	679	393	681	902
4 and over—farms	834	28	29	5	10	17
number	4 497	135	144	27	43	92
Tractors, excluding garden tractors and motor tillers—farms	10 406	641	1 504	743	1 095	1 296
number	29 520	1 029	2 671	1 510	2 417	3 289
2 or 3—farms	5 652	302	810	479	738	861
number	13 663	631	1 784	1 095	1 731	2 090
4 and over—farms	2 762	18	52	43	97	222
number	13 865	77	245	194	426	986
Wheel tractors, excluding garden tractors and motor tillers—farms	10 374	636	1 494	743	1 094	1 292
number	28 791	1 013	2 622	1 490	2 375	3 230
Crawler tractors—farms	633	12	44	19	40	57
number	729	16	49	20	42	59
Grain and bean combines, self-propelled—farms	2 425	4	53	51	110	197
number	2 689	4	55	52	117	214
Cornpickers, corn heads, and picker-shellers—farms	3 880	11	145	147	296	435
number	4 478	12	153	152	310	490
Corn heads for combines—farms	1 774	2	30	26	48	130
number	1 935	2	31	27	52	137
Other cornpickers and picker-shellers—farms	2 486	10	119	123	255	346
number	2 543	10	122	125	258	353
Mower conditioners—farms	2 933	19	167	133	230	348
number	3 140	21	176	142	243	378
Pickup balers—farms	4 367	49	155	224	402	602
number	4 476	49	161	228	404	610
Windrowers, pull and self-propelled—farms	1 208	41	63	65	95	143
number	1 253	41	67	66	97	145
Field forage harvesters, sheor bar—farms	2 234	8	41	53	121	220
number	2 513	8	48	58	133	234
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	11 125	826	1 688	793	1 153	1 361
$1,000	298 331	13 759	21 772	10 673	17 815	26 374
Farms by value group:						
$1 to $4,999—farms	1 267	213	396	154	160	139
$1,000	3 838	606	1 176	461	492	448
$5,000 to $9,999—farms	1 775	156	463	215	283	260
$1,000	12 224	1 037	3 218	1 501	1 924	1 772
$10,000 to $19,999—farms	2 438	148	504	219	371	345
$1,000	34 064	2 014	7 035	3 053	5 125	4 829
$20,000 to $49,999—farms	4 239	296	315	199	316	567
$1,000	129 084	8 336	8 672	5 250	8 780	16 136
$50,000 to $99,999—farms	1 070	9	7	6	21	45
$1,000	68 332	500	461	408	1 293	2 604
$100,000 and over—farms	336	4	3	–	2	5
$1,000	50 790	1 266	1 209	–	(D)	(D)

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Family Off-Farm Income[1]							
Family off-farm income—forms	649	461	348	862	363	92	21
$1,000	6 744	5 146	3 955	8 953	5 599	2 577	398
Farms by family off-farm income:							
$1 to $249	38	29	14	56	19	5	–
$250 to $499	24	13	25	38	15	5	1
$500 to $999	41	15	29	65	21	4	2
$1,000 to $4,999	162	143	89	261	100	27	3
$5,000 to $9,999	140	96	71	160	69	14	7
$10,000 to $19,999	154	105	78	167	69	20	2
$20,000 to $29,999	52	30	13	63	33	7	2
$30,000 and over	38	30	29	52	37	10	4
Family off-form income from—							
Nonfarm-related business—forms	93	88	61	149	62	16	4
$1,000	1 150	1 078	804	2 173	821	971	102
Wages, salaries, commissions, and tips—forms	393	261	173	455	182	45	10
$1,000	3 975	2 727	1 828	4 027	1 750	471	131
Interest, dividends, or royalties—forms	362	271	193	479	214	45	10
$1,000	986	820	954	1 828	2 527	977	98
Federal Social Security, pensions, etc.—forms	113	78	61	115	43	11	2
$1,000	450	283	200	520	259	33	9
Rent of nonfarm property—forms	77	72	53	118	67	18	4
$1,000	183	239	170	405	242	125	59
Selected Machinery and Equipment							
Automobiles—forms	903	701	570	1 486	590	184	46
number	1 281	1 011	827	2 306	1 039	368	91
2 or 3—forms	280	211	196	579	272	89	24
number	607	460	421	1 272	609	192	52
4 and over—forms	16	18	9	40	31	19	5
number	67	79	41	167	143	100	22
Motortrucks, including pickups—forms	933	750	604	1 594	673	220	54
number	1 482	1 290	1 131	3 609	2 209	1 099	370
2 or 3—forms	364	330	306	876	303	60	18
number	804	744	700	2 098	749	164	49
4 and over—forms	32	35	30	212	256	144	36
number	141	161	163	1 005	1 346	919	321
Tractors, excluding garden tractors and motor tillers—forms	1 040	822	641	1 663	686	221	54
number	2 977	2 495	2 060	6 147	3 171	1 263	491
2 or 3—forms	663	481	360	732	186	36	4
number	1 672	1 233	923	1 898	497	98	11
4 and over—forms	260	266	238	851	484	181	50
number	1 188	1 187	1 094	4 169	2 658	1 161	480
Wheel tractors, excluding garden tractors and motor tillers—forms	1 037	820	639	1 661	684	220	54
number	2 899	2 446	2 019	6 004	3 051	1 178	464
Crawler tractors—forms	63	49	37	131	102	63	16
number	78	49	41	143	120	85	27
Grain and bean combines, self-propelled—forms	227	191	205	752	415	177	43
number	238	200	219	793	489	238	70
Cornpickers, corn heads, and picker-shellers—forms	444	359	313	1 015	489	183	43
number	494	408	344	1 173	616	248	78
Corn heads for combines—forms	140	133	136	575	353	162	39
number	145	142	140	601	391	204	63
Other cornpickers and picker-shellers—forms	345	263	199	562	213	41	10
number	349	266	204	572	225	44	15
Mower conditioners—forms	377	287	247	744	286	80	15
number	401	302	266	772	332	88	19
Pickup balers—forms	582	427	362	1 019	415	106	24
number	594	435	366	1 042	437	120	30
Windrowers, pull and self-propelled—forms	130	109	97	290	124	39	12
number	136	109	99	299	134	46	14
Field forage harvesters, shear bar—forms	294	245	234	674	272	60	12
number	319	267	260	761	327	85	13
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—forms	1 094	849	667	1 714	701	225	54
$1,000	25 515	22 501	20 044	68 252	40 745	22 315	8 565
Farms by value group:							
$1 to $4,999—forms	82	40	32	38	12	1	–
$1,000	260	125	115	112	40	3	–
$5,000 to $9,999—forms	145	104	45	87	13	4	–
$1,000	996	730	326	605	85	30	–
$10,000 to $19,999—forms	281	163	138	201	58	9	1
$1,000	3 890	2 321	1 939	2 895	825	123	15
$20,000 to $49,999—forms	512	451	372	905	252	40	14
$1,000	15 347	13 624	11 789	30 227	8 820	1 540	562
$50,000 to $99,999—forms	66	83	73	414	260	77	9
$1,000	3 904	4 769	4 468	26 012	17 666	5 588	657
$100,000 and over—forms	8	8	7	69	106	94	30
$1,000	1 117	932	1 408	8 401	13 308	15 031	7 332

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Agricultural Chemicals						
Agricultural chemicals—farms	9 756	400	1 375	693	1 048	1 228
$1,000	58 595	192	1 138	879	1 634	2 787
Commercial fertilizer—farms	9 490	374	1 293	661	1 012	1 198
acres on which used	1 186 175	1 452	16 518	15 998	32 061	57 415
tons	300 967	970	6 379	4 895	9 142	15 098
$1,000	45 961	156	939	695	1 292	2 206
Lime—farms	2 774	22	194	166	235	340
acres on which used	189 784	58	2 383	3 376	5 324	11 359
tons	203 210	62	2 444	4 101	6 027	12 010
$1,000	2 434	1	31	53	79	143
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	640	–	18	15	42	67
acres on which used	19 163	–	211	168	646	1 219
$1,000	115	–	2	1	4	8
Insects on other crops—farms	2 793	89	343	163	269	285
acres on which used	344 912	299	3 620	3 571	6 561	9 981
$1,000	2 993	11	68	45	70	113
Nematodes in crops—farms	121	4	18	11	19	9
acres on which used	5 670	7	146	212	242	215
$1,000	84	(Z)	3	4	2	2
Diseases in crops and orchards—farms	249	21	36	11	25	21
acres on which used	22 434	56	358	188	671	890
$1,000	535	3	13	2	49	38
Weeds or grass in crops—farms	4 209	29	297	224	352	504
acres on which used	664 360	100	4 825	6 547	12 089	25 511
$1,000	5 931	1	48	60	100	234
Weeds or brush in pasture—farms	135	–	2	5	8	15
acres on which used	4 791	–	29	55	105	225
$1,000	20	–	(Z)	(Z)	1	1
Weeds on other land—farms	275	7	14	13	25	34
acres on which used	2 020	10	36	55	80	154
$1,000	15	(Z)	(Z)	(Z)	1	1
Defoliation, growth of crops, or thinning of fruit—farms	179	5	19	11	26	15
acres on which used	9 041	12	120	182	473	243
$1,000	90	(Z)	2	2	6	2
Insect control on livestock and poultry—farms	697	14	40	19	49	81
$1,000	98	17	5	1	2	9
Other chemicals (see text)—farms	1 124	46	220	109	139	145
$1,000	319	3	29	16	29	31
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	4 187	356	733	292	462	477
Under 1,000 bushels	1 178	22	175	106	182	193
1,000 to 4,999 bushels	1 212	5	30	45	97	202
5,000 to 9,999 bushels	417	1	3	4	12	20
10,000 to 24,999 bushels	299	–	1	1	4	7
25,000 to 49,999 bushels	108	–	–	–	1	2
50,000 bushels and over	61	1	1	–	–	–
Not reporting	4 124	536	903	396	465	495
Livestock						
Cattle and calves—farms	5 460	50	379	310	561	789
number	354 233	1 269	6 502	6 689	14 889	27 750
Cows and heifers that had calved—farms	4 631	35	265	226	452	667
number	185 349	610	2 685	2 693	7 111	14 359
Beef cows—farms	2 374	21	207	154	286	375
number	49 985	148	1 546	1 587	3 443	5 276
Milk cows—farms	2 771	16	106	105	205	362
number	135 364	462	1 139	1 106	3 668	9 083
Heifers and heifer calves that had not calved—farms	3 919	21	183	176	337	550
number	100 447	279	1 643	1 489	3 393	6 937
Beef heifers and heifer calves—farms	2 028	13	147	134	213	320
number	29 777	96	778	960	1 559	2 803
Heifers and heifer calves for milk cow replacement—farms	2 221	11	50	61	149	262
number	70 670	183	865	529	1 834	4 134
Steers, steer calves, bulls, and bull calves—farms	4 020	33	271	239	403	565
number	68 437	380	2 174	2 507	4 385	6 454
Cattle and calves sold—farms	5 248	43	326	296	519	751
number	159 213	1 689	4 420	3 891	8 382	14 708
$1,000	33 214	397	1 051	980	1 798	2 904
Calves—farms	3 435	31	154	158	302	483
number	78 237	1 286	1 814	1 491	3 757	7 398
$1,000	4 826	225	214	151	321	501
Cattle—farms	4 415	28	264	249	428	616
number	80 976	403	2 606	2 400	4 625	7 310
$1,000	28 388	173	837	829	1 478	2 403
Fattened on grain and concentrates—farms	1 190	6	102	94	143	163
number	27 365	42	650	726	1 474	2 565
$1,000	10 926	18	255	299	523	984
Hogs and pigs—farms	2 076	61	265	159	227	296
number	145 414	3 646	8 126	7 879	9 844	14 741
Used or to be used for breeding—farms	1 278	38	149	90	139	180
number	21 970	457	1 275	1 277	1 636	2 628
Other—farms	1 945	56	251	145	215	280
number	123 444	3 189	6 851	6 602	8 208	12 113

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
Agricultural Chemicals							
Agricultural chemicals—farms	1 032	778	625	1 625	677	222	53
$1,000	3 252	3 225	3 160	14 152	13 065	9 569	5 542
Commercial fertilizer—farms	1 018	757	619	1 615	671	219	53
acres on which used	71 554	69 925	72 110	304 957	265 904	191 074	87 207
tons	17 842	16 889	16 826	73 245	66 318	48 436	24 926
$1,000	2 615	2 543	2 552	11 348	10 217	7 327	4 072
Lime—farms	299	250	206	634	295	107	26
acres on which used	11 531	12 375	10 270	46 943	40 037	27 630	18 498
tons	12 345	13 512	11 386	50 447	42 204	29 477	19 195
$1,000	142	164	138	602	516	346	219
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	91	70	59	203	56	18	1
acres on which used	2 144	1 750	1 578	7 139	2 910	1 348	50
$1,000	12	11	11	45	14	7	(Z)
Insects on other crops—farms	262	220	170	549	292	122	29
acres on which used	13 299	15 311	13 688	74 520	84 158	72 916	46 988
$1,000	134	174	121	599	704	510	444
Nematodes in crops—farms	7	11	2	22	13	5	–
acres on which used	136	672	44	1 221	1 622	1 153	–
$1,000	2	10	1	12	25	23	–
Diseases in crops and orchards—farms	25	15	20	33	23	13	6
acres on which used	919	813	1 447	2 328	3 899	4 195	6 670
$1,000	22	14	32	73	93	150	47
Weeds or grass in crops—farms	512	380	297	970	444	157	43
acres on which used	32 572	30 983	30 985	162 789	159 299	130 673	67 987
$1,000	278	260	266	1 351	1 409	1 183	741
Weeds or brush in pasture—farms	23	10	9	42	14	6	1
acres on which used	608	265	310	1 209	912	1 023	50
$1,000	2	1	1	4	6	5	(Z)
Weeds on other land—farms	42	21	12	59	27	17	4
acres on which used	216	113	65	353	495	365	78
$1,000	2	1	1	3	4	2	1
Defoliation, growth of crops, or thinning of fruit—farms	18	16	12	32	19	4	2
acres on which used	659	574	496	2 299	3 102	418	463
$1,000	6	9	4	18	33	5	3
Insect control on livestock and poultry—farms	93	67	55	178	75	22	4
$1,000	6	8	10	21	16	3	(Z)
Other chemicals (see text)—farms	108	75	62	154	50	12	4
$1,000	31	29	23	76	28	7	16
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	425	305	236	595	223	70	13
Under 1,000 bushels	140	109	74	137	38	2	–
1,000 to 4,999 bushels	189	142	115	271	102	13	1
5,000 to 9,999 bushels	34	35	42	180	67	18	1
10,000 to 24,999 bushels	13	15	18	113	97	27	3
25,000 to 49,999 bushels	3	4	5	17	33	37	6
50,000 bushels and over	1	–	–	5	11	28	14
Not reporting	315	247	185	402	133	31	16
Livestock							
Cattle and calves—farms	716	533	420	1 139	432	109	22
number	37 112	32 494	29 346	109 549	60 902	23 882	3 849
Cows and heifers that had calved—farms	618	478	381	1 008	392	90	19
number	20 335	17 866	16 654	58 749	32 504	9 913	1 870
Beef cows—farms	259	232	145	410	209	63	13
number	4 970	4 491	2 618	11 479	9 090	4 382	955
Milk cows—farms	421	296	276	702	238	38	6
number	15 365	13 375	14 036	47 270	23 414	5 531	915
Heifers and heifer calves that had not calved—farms	523	406	337	941	345	83	17
number	9 919	9 972	7 865	34 496	17 442	5 961	1 051
Beef heifers and heifer calves—farms	235	190	145	394	173	54	10
number	2 987	2 629	1 636	7 437	5 599	2 879	414
Heifers and heifer calves for milk cow replacement—farms	334	254	224	632	202	35	7
number	6 932	7 343	6 229	27 059	11 843	3 082	637
Steers, steer calves, bulls, and bull calves—farms	513	381	317	846	336	98	18
number	6 858	4 656	4 827	16 304	10 956	8 008	928
Cattle and calves sold—farms	706	517	415	1 127	419	107	22
number	17 596	14 992	13 637	45 506	21 673	10 770	1 949
$1,000	3 195	2 600	2 437	9 089	4 529	3 639	594
Calves—farms	495	350	311	799	289	52	11
number	9 299	8 276	7 418	23 573	10 363	3 004	558
$1,000	499	499	389	1 257	549	198	25
Cattle—farms	590	441	354	981	353	96	15
number	8 297	6 716	6 219	21 933	11 310	7 766	1 391
$1,000	2 695	2 102	2 048	7 832	3 980	3 442	570
Fattened on grain and concentrates—farms	155	104	81	221	86	30	5
number	2 869	1 479	1 956	7 469	3 717	4 270	148
$1,000	1 110	500	736	3 135	1 497	1 832	36
Hogs and pigs—farms	217	171	118	345	157	51	9
number	8 409	8 230	6 214	34 226	26 011	15 347	2 741
Used or to be used for breeding—farms	125	105	74	233	102	39	4
number	1 097	1 117	1 170	5 618	2 982	2 537	176
Other—farms	202	163	107	322	146	49	9
number	7 312	7 113	5 044	28 608	23 029	12 810	2 565

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
Livestock — Continued						
Hogs and pigs sold — farms	1 856	49	224	126	182	258
number	234 694	4 199	14 026	12 132	14 274	24 182
$1,000	14 864	263	811	743	775	1 205
Feeder pigs — forms	540	11	81	40	54	95
number	62 367	975	4 893	4 149	5 091	12 243
$1,000	1 484	19	103	106	119	293
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — forms	1 379	40	168	92	145	196
number	28 899	682	1 545	1 711	1 947	3 824
December 1 and May 31 — forms	1 191	38	142	83	116	161
number	14 984	331	781	789	1 023	2 058
June 1 and November 30 — forms	1 134	35	136	70	106	171
number	13 915	351	764	922	924	1 766
Sheep and lambs of all ages — forms	294	6	28	23	30	46
number	13 970	93	1 362	1 551	1 107	1 385
Lambs under 1 year old — forms	222	5	19	23	25	37
number	4 314	27	485	603	250	419
Ewes 1 year old or older — forms	269	6	24	19	28	41
number	9 031	63	803	880	783	896
Rams and wethers 1 year old or older — forms	219	2	25	14	24	30
number	625	3	74	68	74	70
Sheep and lambs sold — farms	260	5	22	19	26	42
number	8 835	51	709	834	1 044	860
Sheep and lambs shorn — farms	240	4	20	18	25	32
number	9 920	65	888	969	978	1 022
pounds of wool	66 513	446	6 137	6 287	6 210	7 149
Horses and ponies — farms	1 527	32	242	117	164	201
number	12 167	178	2 204	776	1 168	1 254
Sold — farms	385	10	86	30	49	55
number	2 333	115	569	141	216	381
$1,000	4 796	123	515	166	289	663
Horses — farms	1 305	23	212	98	144	171
number	10 635	158	2 004	683	954	1 007
Sold — farms	356	10	85	27	42	46
number	2 005	115	499	129	149	289
$1,000	4 680	123	493	163	279	606
Any goats — farms	40	2	8	1	2	9
number	358	3	32	12	7	204
Sold — farms	13	–	2	2	–	5
number	450	–	121	13	–	282
$1,000	11	–	3	(Z)	–	7
Poultry						
Chickens 3 months old or older — farms	1 548	66	225	135	176	262
number	1 654 548	343 559	436 520	118 347	101 347	186 271
Sold — farms	492	62	101	46	53	63
number	1 928 390	399 821	728 895	135 888	74 183	209 415
Hens and pullets of laying age — farms	1 495	61	215	132	169	255
number	1 347 650	288 946	332 223	84 993	100 466	155 029
Kept for table or market egg production — farms	1 426	40	194	131	167	244
number	884 470	142 793	203 933	61 970	100 242	97 422
Kept for hatching egg production — farms	106	21	32	2	3	16
number	463 180	146 153	128 290	(D)	(D)	57 607
Pullets 3 months old or older not of laying age — farms	79	6	11	6	2	9
number	248 760	39 948	91 022	30 789	(D)	22 700
Roosters and male chickens — farms	439	26	73	32	49	70
number	58 138	14 665	13 275	2 565	431	8 542
Pullet chicks and pullets under 3 months old — farms	34	2	11	1	6	2
number	148 214	(D)	73 070	300	10 653	305
Broilers and other meat-type chickens sold — farms	1 323	397	326	72	101	89
number	154 495 072	35 355 234	37 020 382	7 192 660	12 365 490	12 682 883
Turkeys — farms	69	1	7	2	10	13
number	13 330	500	1 816	62	169	1 082
Sold — farms	47	4	5	4	5	8
number	64 366	9 125	19 906	691	357	1 224
Heavy breeds for slaughter — farms	57	1	7	1	9	9
number	12 601	500	1 802	60	135	1 044
Sold — farms	42	4	4	4	4	8
number	63 433	9 125	19 905	691	327	1 224
Light breeds for slaughter — farms	8	–	1	–	1	1
number	92	–	9	–	30	12
Sold — farms	4	–	1	–	1	–
number	323	–	1	–	30	–
Turkey hens kept for breeding — farms	25	–	2	1	2	5
number	637	–	5	2	4	26
Sold — farms	2	–	–	–	–	–
number	610	–	–	–	–	–
Crops Harvested						
Field corn for all purposes — farms	7 581	31	631	503	801	1 003
acres	610 069	97	6 877	8 450	17 278	29 611
Commercial fertilizer used — farms	6 408	14	436	381	619	835
acres	558 979	44	4 980	6 191	12 903	24 585
Field corn for grain or seed — farms	7 071	27	608	479	749	924
acres	512 467	91	6 644	7 795	15 133	24 409
bushels	44 313 851	7 202	506 356	617 879	1 207 265	1 981 242
Irrigated — farms	29	–	2	–	–	4
acres	2 097	–	11	–	–	56

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
Livestock — Continued							
Hogs and pigs sold—farms	196	158	116	335	149	54	9
number	15 399	14 656	12 927	51 168	38 267	28 202	5 262
$1,000	975	851	740	3 476	2 792	1 806	428
Feeder pigs—farms	57	46	36	73	32	14	1
number	3 753	5 140	4 738	9 447	3 765	8 083	90
$1,000	77	120	104	225	84	233	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	144	111	81	248	107	43	4
number	1 659	1 526	1 587	6 375	4 025	3 627	391
December 1 and May 31—farms	124	95	71	227	90	40	4
number	908	793	738	3 540	2 043	1 783	197
June 1 and November 30—farms	119	94	69	202	93	36	3
number	751	733	849	2 835	1 982	1 844	194
Sheep and lambs of all ages—farms	17	29	27	50	21	13	4
number	606	988	1 017	2 282	1 312	1 758	509
Lambs under 1 year old—farms	14	17	20	34	14	10	4
number	182	303	343	649	457	435	161
Ewes 1 year old or older—farms	16	28	26	48	16	13	4
number	397	645	625	1 544	805	1 254	336
Rams and wethers 1 year old or older—farms	13	21	24	35	16	11	4
number	27	40	49	89	50	69	12
Sheep and lambs sold—farms	15	23	25	48	18	13	4
number	427	695	597	1 539	742	982	355
Sheep and lambs shorn—farms	14	24	23	48	15	13	4
number	431	642	716	1 798	1 010	1 026	375
pounds of wool	3 020	4 081	4 826	12 254	7 374	6 651	2 078
Horses and ponies—farms	154	137	109	237	94	35	5
number	1 239	1 106	633	2 156	813	501	139
Sold—farms	39	26	22	46	16	4	2
number	120	265	92	300	49	56	29
$1,000	680	528	279	919	48	565	21
Horses—farms	134	116	98	193	80	31	5
number	1 125	985	559	1 858	745	446	111
Sold—farms	35	24	21	46	15	4	1
number	111	242	85	282	46	48	10
$1,000	677	524	276	918	48	557	18
Any goats—farms	4	1	4	9	–	–	–
number	16	1	38	45	–	–	–
Sold—farms	1	–	3	–	–	–	–
number	1	–	33	–	–	–	–
$1,000	(Z)	–	1	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	184	134	91	205	54	13	3
number	48 764	29 573	113 678	159 122	97 441	19 168	758
Sold—farms	47	33	18	49	13	6	1
number	28 477	30 325	85 901	157 378	64 475	13 625	7
Hens and pullets of laying age—farms	179	127	89	199	54	12	3
number	36 222	18 445	77 963	143 679	96 784	12 145	755
Kept for table or market egg production—farms	175	127	87	195	52	11	3
number	30 595	18 408	10 309	123 862	91 036	3 145	755
Kept for hatching egg production—farms	9	2	6	11	3	1	–
number	5 627	37	67 654	19 817	5 748	9 000	–
Pullets 3 months old or older not of laying age—farms	8	10	6	19	1	1	–
number	11 720	10 780	22 484	12 857	10	(D)	–
Roosters and male chickens—farms	50	34	22	61	17	4	1
number	822	348	13 231	2 586	647	1 023	3
Pullet chicks and pullets under 3 months old—farms	3	1	3	3	2	–	–
number	16 095	(D)	20 151	12 330	110	–	–
Broilers and other meat-type chickens sold—farms	62	62	39	104	49	19	3
number	6 905 506	7 685 625	4 868 755	16 135 180	9 527 884	4 371 873	383 600
Turkeys—farms	2	16	7	8	3	–	–
number	14	5 849	3 556	210	72	–	–
Sold—farms	–	10	4	6	1	–	–
number	–	13 097	19 300	660	6	–	–
Heavy breeds for slaughter—farms	–	14	6	7	3	–	–
number	–	5 291	3 545	152	72	–	–
Sold—farms	–	7	4	6	1	–	–
number	–	12 195	19 300	660	6	–	–
Light breeds for slaughter—farms	1	1	–	3	–	–	–
number	6	2	–	33	–	–	–
Sold—farms	–	2	–	–	–	–	–
number	–	292	–	–	–	–	–
Turkey hens kept for breeding—farms	2	6	3	4	–	–	–
number	8	556	11	25	–	–	–
Sold—farms	–	2	–	–	–	–	–
number	–	610	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	897	709	586	1 522	639	209	50
acres	37 278	38 732	37 441	158 788	131 881	95 977	47 659
Commercial fertilizer used—farms	777	626	495	1 378	597	203	47
acres	32 613	33 586	32 305	146 524	125 098	93 704	46 446
Field corn for grain or seed—farms	801	655	525	1 435	615	205	48
acres	27 918	30 046	28 111	123 859	111 501	89 977	46 983
bushels	2 311 897	2 531 675	2 353 409	10 653 871	9 738 323	8 258 090	4 146 642
Irrigated—farms	–	–	1	11	4	7	–
acres	–	–	50	472	233	1 275	–

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
Crops Harvested—Continued						
Sorghums for all purposes ____ farms	237	2	14	9	20	26
acres	3 338	5	91	65	204	241
Commercial fertilizer used ____ farms	146	–	5	3	11	17
acres	1 925	–	36	10	75	122
Sorghums for grain or seed ____ farms	39	–	6	–	4	6
acres	924	–	25	–	90	93
bushels	48 674	–	1 260	–	8 138	4 650
Irrigated ____ farms	1	–	–	–	–	–
acres	6	–	–	–	–	–
Soybeans for beans ____ farms	3 519	14	397	256	362	374
acres	332 352	63	7 131	7 106	10 937	15 915
bushels	9 262 994	2 047	191 988	190 750	284 478	434 585
Irrigated ____ farms	31	–	3	–	1	6
acres	1 750	–	22	–	30	139
Commercial fertilizer used ____ farms	2 247	5	152	127	181	228
acres	231 819	27	2 798	3 415	5 319	10 193
Peanuts for nuts ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ____ farms	3 746	3	147	176	322	463
acres	129 990	8	1 171	1 849	3 700	7 077
bushels	4 954 266	239	37 830	62 135	127 049	246 249
Irrigated ____ farms	7	–	–	–	–	–
acres	288	–	–	–	–	–
Commercial fertilizer used ____ farms	3 024	–	80	106	229	336
acres	113 282	–	665	1 090	2 553	5 285
Cotton ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bales	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Tobacco ____ farms	2 083	238	569	197	297	258
acres	19 749	1 055	3 928	1 646	2 647	2 575
pounds	23 404 244	1 227 577	4 464 259	1 973 776	2 905 410	3 073 490
Irrigated ____ farms	150	4	20	13	21	18
acres	1 839	11	117	94	150	135
Commercial fertilizer used ____ farms	2 083	238	569	197	297	258
acres	19 694	1 055	3 921	1 646	2 647	2 573
Irish potatoes ____ farms	260	8	41	28	39	54
acres	1 352	6	29	28	31	171
hundredweight	208 208	2 012	2 802	3 263	4 258	32 014
Irrigated ____ farms	13	–	1	1	1	4
acres	168	–	1	1	3	102
Commercial fertilizer used ____ farms	154	1	24	12	25	27
acres	1 303	(Z)	19	17	26	165
Hay ____ farms	5 300	8	325	327	582	780
acres	212 310	14	3 107	5 050	11 168	20 226
tons	506 319	40	6 496	10 413	23 163	43 148
Commercial fertilizer used ____ farms	1 726	4	66	69	146	194
acres	66 049	10	550	881	2 389	3 868
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	2 111	1	81	100	168	271
acres	55 323	1	619	1 096	2 324	4 502
tons, dry	174 585	2	1 643	3 152	6 124	12 258
Irrigated ____ farms	7	–	–	–	–	2
acres	73	–	–	–	–	30
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	3 863	6	219	224	422	605
acres	118 661	12	1 861	3 178	7 246	13 015
tons, dry	250 236	36	3 831	6 055	14 393	25 664
Irrigated ____ farms	1	–	–	–	–	–
acres	20	–	–	–	–	–
Field seeds ____ farms	254	–	6	10	18	28
acres	4 066	–	62	66	166	335
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	12	–	–	–	2	1
acres	164	–	–	–	20	5
Vegetables ____ farms	1 206	35	188	72	119	156
acres	50 945	106	1 602	600	1 313	3 374
Irrigated ____ farms	175	2	26	10	8	16
acres	11 089	2	214	113	67	691
Commercial fertilizer used ____ farms	1 144	26	173	66	113	149
acres	50 141	91	1 552	564	1 304	3 364
Berries ____ farms	151	9	40	11	18	23
acres	488	7	42	15	(D)	60
Irrigated ____ farms	25	–	3	3	–	7
acres	181	–	8	8	–	41
Commercial fertilizer used ____ farms	52	2	13	4	4	6
acres	280	2	26	9	7	38
Land in orchards ____ farms	240	9	60	25	27	30
acres	10 239	19	539	359	696	383
Irrigated ____ farms	13	1	1	–	1	1
acres	2 246	2	(D)	–	(D)	8
Commercial fertilizer used ____ farms	105	4	16	14	16	10
acres	7 695	10	233	191	505	173

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
Crops Harvested—Continued							
Sorghums for all purposes—farms	35	26	29	55	14	7	–
acres	316	257	276	1 236	451	196	–
Commercial fertilizer used—farms	27	19	21	30	9	4	–
acres	227	183	205	534	395	138	–
Sorghums for grain or seed—farms	5	2	1	10	3	2	–
acres	24	44	18	438	104	88	–
bushels	1 775	1 340	900	22 010	4 860	3 741	–
Irrigated—farms	–	–	–	1	–	–	–
acres	–	–	–	6	–	–	–
Soybeans for beans—farms	322	270	248	698	383	158	37
acres	16 987	17 486	19 245	79 730	78 469	59 721	19 562
bushels	460 350	483 812	515 538	2 226 370	2 262 839	1 664 210	546 027
Irrigated—farms	–	–	2	6	10	1	2
acres	–	–	52	264	956	10	277
Commercial fertilizer used—farms	205	180	187	515	318	126	23
acres	10 486	11 498	14 116	55 400	61 759	43 247	13 561
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	470	357	320	897	407	149	35
acres	9 135	8 462	8 521	32 281	26 941	22 480	8 365
bushels	378 251	301 208	316 399	1 195 340	1 045 008	883 070	361 488
Irrigated—farms	–	2	–	1	3	1	–
acres	–	70	–	40	148	30	–
Commercial fertilizer used—farms	386	288	275	789	369	136	30
acres	7 594	6 956	7 608	29 035	24 206	21 150	7 140
Cattan—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	153	100	67	148	40	14	2
acres	1 644	1 370	931	2 669	810	(D)	(D)
pounds	2 028 320	1 653 902	1 110 827	3 301 045	1 025 938	(D)	(D)
Irrigated—farms	15	19	10	19	6	4	1
acres	209	244	128	347	203	133	70
Commercial fertilizer used—farms	153	100	67	148	40	14	2
acres	1 644	1 343	931	2 666	794	393	82
Irish potatoes—farms	31	17	12	21	4	5	–
acres	49	23	43	17	54	901	–
hundredweight	7 150	4 733	12 504	2 214	3 536	133 722	–
Irrigated—farms	5	–	1	–	–	–	–
acres	28	–	35	–	–	–	–
Commercial fertilizer used—farms	20	14	7	15	4	5	–
acres	42	22	41	16	54	901	–
Hay—farms	707	531	425	1 082	410	98	25
acres	23 407	21 343	17 952	63 331	31 684	11 281	3 747
tons	54 608	50 479	43 808	160 578	76 864	27 712	9 010
Commercial fertilizer used—farms	209	201	160	449	176	44	8
acres	6 236	6 105	5 383	22 544	12 178	5 142	763
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	289	218	195	549	179	49	11
acres	6 030	4 875	5 086	18 445	8 447	3 175	723
tons, dry	18 568	15 179	16 022	62 291	27 898	9 253	2 195
Irrigated—farms	–	–	–	3	2	–	–
acres	–	–	–	35	8	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	536	400	303	781	294	59	14
acres	13 693	12 705	9 222	32 484	16 973	5 730	2 542
tons, dry	28 467	27 927	20 482	71 011	34 293	12 532	5 545
Irrigated—farms	1	–	–	–	–	–	–
acres	20	–	–	–	–	–	–
Field seeds—farms	42	30	31	62	22	4	1
acres	487	351	588	1 258	499	234	20
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	4	3	2	–	–
acres	–	–	88	33	18	–	–
Vegetables—farms	110	70	70	219	104	43	20
acres	2 461	1 589	1 817	8 905	8 152	8 113	12 915
Irrigated—farms	17	12	3	42	26	9	4
acres	522	488	98	2 193	2 144	2 522	2 035
Commercial fertilizer used—farms	104	68	68	213	103	41	20
acres	2 447	1 588	1 778	8 789	8 091	7 721	12 853
Berries—farms	11	8	7	16	7	1	–
acres	45	79	39	61	80	(D)	–
Irrigated—farms	4	2	2	2	2	–	–
acres	21	(D)	(D)	10	(D)	–	–
Commercial fertilizer used—farms	5	4	1	9	4	–	–
acres	38	68	(Z)	27	65	–	–
Land in orchards—farms	12	13	20	23	13	5	3
acres	361	429	810	1 346	1 668	1 088	2 542
Irrigated—farms	3	2	1	–	1	1	1
acres	139	(D)	(D)	–	(D)	(D)	(D)
Commercial fertilizer used—farms	6	8	6	11	7	5	2
acres	174	192	692	918	1 479	(D)	(D)

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
Farms and Land in Farms									
Farms — number	11 586	74	465	1 073	2 461	1 855	1 932	1 916	1 810
percent	100.0	0.6	4.0	9.3	21.2	16.0	16.7	16.5	15.6
Land in farms — acres	2 403 432	98 769	343 472	395 077	630 435	343 027	259 008	197 399	136 245
Average size of farm — acres	207	1 335	739	368	256	185	134	103	75
Value of land and buildings — $1,000	2 493 482	104 712	359 000	418 916	619 123	314 096	277 091	226 464	174 080
Average per farm — dollars	215 215	1 415 021	772 044	390 415	251 574	169 324	143 422	118 196	96 177
Average per acre — dollars	1 037	1 060	1 045	1 060	982	916	1 070	1 147	1 278
Farms by value of farm:									
$1 to $9,999	373	–	3	9	13	60	45	98	145
$10,000 to $19,999	496	–	5	19	51	50	80	115	176
$20,000 to $39,999	1 195	1	16	63	171	124	196	296	328
$40,000 to $69,999	1 737	5	29	97	228	242	391	393	352
$70,000 to $99,999	1 353	4	22	81	186	245	278	274	263
$100,000 to $149,999	1 684	2	32	90	340	349	369	282	220
$150,000 to $199,999	1 120	7	30	83	288	262	172	148	130
$200,000 to $499,999	2 520	8	94	321	908	426	341	264	158
$500,000 and over	1 108	47	234	310	276	97	60	46	38
Owned and rented land by form operator:									
Land owned — farms	9 879	69	424	955	1 986	1 515	1 643	1 665	1 622
acres	1 546 796	43 908	152 835	203 139	373 829	241 955	215 536	179 887	135 707
Land rented or leased from others — farms	4 944	48	309	644	1 395	871	707	553	417
acres	962 421	56 504	199 388	198 507	277 124	115 286	62 353	34 166	19 093
Land rented or leased to others — farms	1 426	15	54	100	211	188	239	318	301
acres	105 785	1 643	8 751	6 569	20 518	14 214	18 881	16 654	18 555
Land in Farms According to Use									
Total cropland — farms	10 794	62	402	919	2 211	1 737	1 868	1 866	1 729
acres	1 670 887	79 507	266 253	306 916	466 900	229 217	152 279	105 075	64 740
Harvested cropland — farms	10 488	59	394	898	2 169	1 713	1 836	1 823	1 596
acres	1 399 778	75 886	247 619	281 978	399 727	182 673	110 582	66 772	34 541
Farms by acres harvested:									
1 to 49 acres	4 294	7	37	118	225	327	828	1 308	1 444
50 to 99 acres	2 236	3	18	65	277	552	723	453	145
100 to 199 acres	2 048	4	41	160	833	681	265	57	7
200 to 499 acres	1 437	6	91	366	796	153	20	5	–
500 to 999 acres	342	11	122	171	38	–	–	–	–
1,000 acres and over	131	28	85	18	–	–	–	–	–
1,000 to 1,999 acres	110	15	77	18	–	–	–	–	–
2,000 acres and over	21	13	8	–	–	–	–	–	–
Cropland:									
Pasture or grazing only — farms	4 439	13	131	331	1 002	729	782	744	707
acres	205 748	1 689	12 518	18 723	57 407	34 331	30 940	27 060	23 080
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 042	7	17	41	96	146	256	262	217
acres	24 099	954	2 852	2 156	1 988	3 926	4 379	4 907	2 937
On which all crops failed — farms	230	1	5	7	50	35	41	49	42
acres	4 025	10	281	380	1 088	604	623	537	502
In cultivoted summer follow — farms	264	3	6	14	32	48	51	67	43
acres	8 144	212	297	760	1 109	2 923	911	1 226	706
Idle — farms	1 192	7	31	79	196	201	237	262	179
acres	29 093	756	2 686	2 919	5 581	4 760	4 844	4 573	2 974
Total woodland — farms	6 819	40	274	608	1 398	1 164	1 205	1 162	968
acres	463 552	12 913	50 481	51 476	103 471	75 263	68 807	58 678	42 463
Woodland pastured — farms	2 052	7	56	177	411	392	390	356	263
acres	86 558	716	5 691	8 744	17 932	15 774	15 319	14 358	8 024
Woodland not pastured — farms	5 687	33	239	488	1 171	953	1 001	977	825
acres	376 994	12 197	44 790	42 732	85 539	59 489	53 488	44 320	34 439
Postureland and rangeland, other than cropland and woodland pasture — farms	2 422	9	77	202	539	426	417	383	369
acres	133 882	1 755	14 069	20 464	29 262	19 575	18 715	16 133	13 909
Improved postureland and rangeland — farms	1 398	3	47	134	320	237	239	221	197
acres	66 377	104	5 049	11 101	14 935	9 769	10 633	7 143	7 643
Unimproved postureland and rangeland — farms	1 271	6	39	93	285	229	221	203	195
acres	67 505	1 651	9 020	9 363	14 327	9 806	8 082	8 990	6 266
Other land (see text) — farms	8 386	55	337	812	1 777	1 372	1 412	1 369	1 252
acres	135 111	4 594	12 669	16 221	30 802	18 972	19 207	17 513	15 133
Total postureland — farms	6 400	23	204	528	1 429	1 065	1 117	1 077	957
acres	426 188	4 160	32 278	47 931	104 601	69 680	64 974	57 551	45 013
Irrigated land — farms	450	18	54	55	107	85	67	41	23
acres	22 381	6 720	6 278	3 242	3 663	1 440	630	282	126
Irrigated cropland harvested — farms	446	17	54	54	107	85	66	40	23
acres	22 230	6 716	6 228	3 236	3 663	1 403	601	257	126
Artificial drainage — farms	1 218	21	123	236	347	181	128	112	70
acres drained	157 049	13 719	42 351	42 857	35 945	11 727	5 602	3 542	1 306
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 104	28	166	248	521	395	313	244	189
number	3 696	114	409	454	959	623	474	405	258
acres	3 343	133	429	493	802	530	438	327	190
Race and Tenure of Farm Operator									
All farm operators	11 586	74	465	1 073	2 461	1 855	1 932	1 916	1 810
Full owners	6 663	26	158	429	1 066	989	1 232	1 369	1 394
Part owners	3 190	43	264	525	912	520	404	294	228
Tenants	1 733	5	43	119	483	346	296	253	188

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
Race and Tenure of Farm Operator—Continued									
All farm operators—Continued									
White[1]	10 959	37	390	1 008	2 389	1 801	1 852	1 802	1 680
Full owners	6 296	11	132	396	1 028	959	1 189	1 284	1 297
Part owners	3 023	26	226	497	892	502	388	280	212
Tenants	1 640	–	32	115	469	340	275	238	171
Black and other races[1]	315	–	2	6	22	26	54	91	114
Full owners	197	–	1	3	8	13	24	65	83
Part owners	68	–	1	3	11	11	13	13	16
Tenants	50	–	–	–	3	2	17	13	15
Farms by Type of Organization									
Individual or family—farms	10 360	27	319	895	2 152	1 655	1 764	1 810	1 738
acres	1 932 857	33 034	213 474	303 030	537 373	300 611	232 006	183 438	129 891
Partnership—farms	914	10	73	119	259	172	142	83	56
acres	295 605	12 777	73 279	58 817	76 823	35 329	22 867	11 151	4 562
Corporation, including family owned—farms	289	36	72	59	48	23	23	16	12
acres	168 514	52 077	56 664	33 230	14 592	6 358	2 656	1 318	1 619
Other—farms	23	1	1	–	2	5	3	7	4
acres	6 456	881	55	–	1 647	729	1 479	1 492	173
Farm Credit									
Total operator farm debt—farms	3 584	46	250	562	971	528	450	404	373
$1,000	157 144	10 154	23 224	37 934	40 254	17 743	10 471	9 768	7 596
Debts secured by real estate—farms	2 533	39	199	442	631	345	304	302	271
$1,000	115 968	8 034	16 295	27 206	27 623	13 130	8 224	8 587	6 870
Debts not secured by real estate—farms	2 023	21	137	300	601	326	253	206	179
$1,000	41 176	2 120	6 929	10 728	12 631	4 613	2 247	1 182	726
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	202	–	2	18	32	46	27	40	37
25 to 34 years	993	4	35	92	256	160	135	150	161
35 to 44 years	1 893	9	77	233	503	252	305	267	247
45 to 54 years	3 167	14	152	356	730	540	492	451	432
55 to 64 years	2 992	10	95	252	620	521	567	494	433
65 years and over	2 027	–	31	63	270	308	380	491	484
Average age	52.2	48.3	49.8	48.7	50.1	52.5	53.6	54.3	54.0
Farm operators by place of residence:									
On farm operated	7 955	25	299	819	1 831	1 366	1 272	1 220	1 123
On another farm	359	1	11	21	58	44	83	65	76
In a rural area, not on a farm	572	6	16	27	99	65	111	126	122
In a city, town, or urban area	416	2	16	24	65	54	72	95	88
Farm operators by principal occupation:									
Farming	8 098	33	353	890	2 121	1 556	1 348	1 019	778
Other	3 176	4	39	124	290	271	558	874	1 016
Farm operators reporting off-farm income—									
Greater than value of farm products sold	2 395	–	1	1	18	79	387	864	1 045
Less than value of farm products sold	4 932	29	237	609	1 420	1 047	824	511	255
Not reporting or none	3 947	8	154	404	973	701	695	518	494
Farm operators reporting days of work off farm	4 192	8	72	233	571	544	782	986	996
1 to 49 days	562	1	16	59	143	112	99	77	55
50 to 99 days	308	1	7	17	62	68	65	57	31
100 to 149 days	284	1	4	22	45	45	55	56	56
150 to 199 days	444	2	4	18	37	70	92	124	97
200 days and over	2 594	3	41	117	284	249	471	672	757
Persons in household (other than farm operator) working off farm:									
Farms reporting	1 756	6	67	172	365	289	305	298	254
Number of persons	2 120	8	81	217	428	334	356	379	317
By number of days worked:									
1 to 49 days	341	3	20	37	86	69	46	37	43
50 to 99 days	201	2	9	29	47	33	31	33	17
100 to 149 days	186	–	8	23	36	26	32	34	27
150 to 199 days	293	–	6	33	50	59	54	50	41
200 days and over	1 099	3	38	95	209	147	193	225	189
Farms by Size									
1 to 9 acres	921	9	35	100	218	108	81	133	237
10 to 49 acres	1 846	4	46	130	158	113	255	483	657
50 to 69 acres	844	1	9	20	50	66	201	272	225
70 to 99 acres	1 223	2	16	41	91	157	320	357	239
100 to 139 acres	1 396	5	10	44	157	317	396	261	206
140 to 179 acres	1 120	1	15	41	249	305	253	167	89
180 to 219 acres	857	2	11	54	250	235	159	71	75
220 to 259 acres	675	1	14	57	251	183	92	59	18
260 to 499 acres	1 720	6	64	278	797	307	135	83	50
500 to 999 acres	704	11	101	246	218	55	35	26	12
1,000 to 1,999 acres	226	13	117	60	19	9	5	1	2
2,000 acres and over	54	19	27	2	3	–	–	3	–
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	3 358	14	130	226	641	607	661	612	467
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	1 742	–	–	10	68	243	464	512	445

[1]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	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
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	217	–	2	2	13	27	35	74	64
Vegetable and melon farms (016)	265	6	7	15	36	44	58	49	50
Fruit and tree nut farms (017)	107	3	6	9	17	15	15	22	20
Horticultural specialty farms (018)	293	9	21	21	43	42	44	54	59
General farms, primarily crop (0191)	341	1	19	20	39	43	73	91	55
Livestock farms, except dairy, poultry, and animal specialty (021)	1 428	2	16	32	104	176	274	358	466
Dairy farms (024)	2 071	3	62	299	998	463	185	38	23
Poultry and egg farms (025)	1 405	36	193	429	468	152	50	35	42
Animal specialty farms (027)	203	–	6	4	19	28	39	35	72
General farms, primarily livestock (0291)	68	–	2	5	13	6	19	15	8
Farms not classified by SIC	88	–	1	1	2	9	15	21	39
Value of Products Sold									
Market value of agricultural products sold—farms	11 586	74	465	1 073	2 461	1 855	1 932	1 916	1 810
$1,000	614 507	75 678	134 230	147 257	156 334	53 423	27 740	13 695	6 151
Farms by value of agricultural products sold:									
$500,000 and over	74	74	–	–	–	–	–	–	–
$200,000 to $499,999	465	–	465	–	–	–	–	–	–
$100,000 to $199,999	1 073	–	–	1 073	–	–	–	–	–
$40,000 to $99,999	2 461	–	–	–	2 461	–	–	–	–
$20,000 to $39,999	1 855	–	–	–	–	1 855	–	–	–
$10,000 to $19,999	1 932	–	–	–	–	–	1 932	–	–
$5,000 to $9,999	1 916	–	–	–	–	–	–	1 916	–
$2,500 to $4,999	1 631	–	–	–	–	–	–	–	1 631
Under $2,500 (see text)	179	–	–	–	–	–	–	–	179
Grain sold—farms	7 430	48	343	734	1 682	1 331	1 310	1 187	795
$1,000	170 637	11 374	41 770	37 556	44 555	18 824	10 045	4 761	1 752
Sales of $40,000 and over—farms	1 133	34	235	328	536	–	–	–	–
$1,000	115 072	11 132	39 894	31 918	32 129	–	–	–	–
Tobacco sold—farms	2 083	–	4	27	121	335	555	575	466
$1,000	22 454	–	310	1 635	3 576	6 123	5 935	3 353	1 522
Sales of $40,000 and over—farms	48	–	3	18	27	–	–	–	–
$1,000	3 092	–	295	1 432	1 365	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 093	7	45	123	373	371	414	442	318
$1,000	5 976	142	429	937	1 491	981	920	733	343
Sales of $40,000 and over—farms	10	–	3	4	3	–	–	–	–
$1,000	674	–	178	348	148	–	–	–	–
Other field crops sold—farms	213	2	8	10	22	46	41	56	28
$1,000	1 836	(D)	940	124	290	225	71	78	(D)
Sales of $40,000 and over—farms	9	1	7	1	–	–	–	–	–
$1,000	1 014	(D)	920	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1 186	14	86	152	256	200	202	158	118
$1,000	20 421	4 548	4 851	3 800	3 756	1 734	1 052	477	203
Sales of $40,000 and over—farms	104	10	35	29	30	–	–	–	–
$1,000	12 791	4 486	4 196	2 508	1 601	–	–	–	–
Fruit, nuts, and berries sold—farms	270	6	12	23	42	37	48	65	37
$1,000	8 815	3 351	1 882	1 345	1 281	440	245	202	68
Sales of $40,000 and over—farms	37	5	7	11	14	–	–	–	–
$1,000	7 396	3 346	1 831	1 273	946	–	–	–	–
Poultry and poultry products sold—farms	2 188	38	231	469	637	304	205	173	131
$1,000	186 679	43 683	52 694	54 029	30 336	4 597	872	324	145
Sales of $40,000 and over—farms	1 151	37	225	441	448	–	–	–	–
$1,000	178 958	43 659	52 638	53 870	28 792	–	–	–	–
Dairy products sold—farms	2 269	6	85	347	1 048	486	208	57	32
$1,000	120 002	1 954	15 259	34 445	54 171	11 489	2 379	239	65
Sales of $40,000 and over—farms	1 209	5	83	323	798	–	–	–	–
$1,000	97 672	1 918	15 236	33 942	46 576	–	–	–	–
Cattle and calves sold—farms	5 248	18	153	484	1 377	942	860	752	662
$1,000	33 214	2 048	3 368	6 946	9 359	4 581	3 541	2 142	1 229
Sales of $40,000 and over—farms	104	8	18	36	42	–	–	–	–
$1,000	9 794	1 999	2 194	3 313	2 289	–	–	–	–
Hogs and pigs sold—farms	1 856	11	86	191	381	330	365	284	208
$1,000	14 864	769	3 721	2 663	3 542	2 089	1 202	618	260
Sales of $40,000 and over—farms	71	4	25	18	24	–	–	–	–
$1,000	6 810	692	3 238	1 495	1 385	–	–	–	–
Sheep, lambs, and wool sold—farms	268	–	6	13	37	47	42	51	72
$1,000	284	–	(D)	(D)	26	43	45	58	75
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	470	2	17	15	63	57	92	92	132
$1,000	5 323	(D)	1 737	575	1 137	753	583	265	(D)
Sales of $40,000 and over—farms	29	–	7	4	18	–	–	–	–
$1,000	3 300	–	1 720	558	1 022	–	–	–	–
Nursery and greenhouse products sold—farms	393	10	28	29	58	61	60	71	76
$1,000	22 646	7 660	7 051	2 967	2 587	1 196	640	343	202
Sales of $40,000 and over—farms	94	10	23	23	38	–	–	–	–
$1,000	19 839	7 660	6 986	2 883	2 311	–	–	–	–
Forest products sold—farms	432	3	19	30	68	95	72	88	57
$1,000	1 355	13	198	220	228	346	207	103	39
Sales of $40,000 and over—farms	2	–	1	1	–	–	–	–	–
$1,000	(D)	–	(D)	(D)	–	–	–	–	–

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
Farm Production Expenses									
Total production expenses—farms	11 586	74	465	1 073	2 461	1 855	1 932	1 916	1 810
$1,000	481 203	66 645	105 630	119 569	116 577	36 531	18 526	9 959	7 767
Livestock and poultry purchased—farms	4 893	47	316	716	1 230	719	682	595	588
$1,000	62 212	22 954	10 822	12 450	9 822	2 811	1 646	762	945
Feed for livestock and poultry—farms	6 785	43	353	886	1 830	1 088	943	830	812
$1,000	157 851	12 047	42 755	50 055	40 191	8 111	2 553	1 089	1 050
Commercially mixed formula feeds—farms	5 815	41	327	798	1 590	913	782	691	673
tons	893 332	65 488	247 587	292 418	223 111	41 028	13 317	5 285	5 098
$1,000	140 862	10 381	40 011	46 375	34 133	6 416	1 996	792	758
Feed ingredients—farms	1 898	10	90	250	613	334	240	199	162
tons	55 347	4 574	7 542	13 755	21 862	5 200	1 381	605	428
$1,000	9 428	861	1 169	2 368	3 715	918	229	100	68
Whole grains—farms	1 713	6	83	182	485	269	238	228	222
tons	55 869	6 727	12 011	9 932	17 535	5 234	2 128	1 200	1 102
$1,000	6 203	795	1 367	1 110	1 916	561	217	119	117
Hay, green chop, and silage—farms	756	4	31	84	198	106	104	97	132
tons	40 774	316	7 354	6 333	13 264	6 318	2 716	1 930	2 543
$1,000	1 359	11	208	202	426	216	111	78	107
Animal health cost for livestock and poultry—farms	5 216	47	337	866	1 625	830	593	467	451
$1,000	4 890	1 270	729	1 158	1 196	276	123	69	69
Seeds, bulbs, plants, and trees—farms	8 491	55	381	840	2 066	1 539	1 426	1 245	939
$1,000	11 806	1 226	2 443	2 501	3 065	1 267	720	393	191
Commerciol fertilizer purchased—farms	9 489	57	382	847	2 042	1 600	1 675	1 571	1 315
$1,000	45 961	3 471	9 582	10 594	12 304	5 092	2 793	1 430	694
Commercial fertilizer used—farms	9 141	57	378	828	2 005	1 573	1 614	1 500	1 186
acres fertilized	1 186 175	73 580	233 688	264 742	345 866	141 087	73 737	37 318	16 157
dry tons	255 480	15 860	48 434	55 701	71 225	32 197	18 046	9 517	4 501
liquid or gas tons	45 487	6 283	13 427	10 307	10 273	2 855	1 536	591	216
Other agricultural chemicals (see text)—farms	6 946	58	371	789	1 741	1 238	1 102	954	693
$1,000	12 634	1 482	2 993	2 938	3 093	1 152	592	269	116
Lime—farms	2 774	26	188	390	775	540	433	264	158
tons	203 210	17 256	40 592	43 737	55 977	24 232	13 305	5 602	2 509
$1,000	2 434	209	466	546	664	287	169	66	26
Gasoline and other petroleum fuel and oil for farm business—farms	11 448	74	465	1 072	2 461	1 845	1 895	1 874	1 762
$1,000	18 343	1 336	2 903	3 636	5 052	2 344	1 489	967	617
Gasoline—farms	11 128	71	452	1 032	2 370	1 810	1 839	1 836	1 718
$1,000	10 532	591	1 212	1 777	3 016	1 582	1 108	759	486
Diesel oil—farms	5 079	49	337	790	1 595	912	584	470	342
$1,000	4 029	309	860	1 037	1 125	405	174	80	38
LP gas, butane, and propane—farms	1 790	37	195	316	531	311	149	121	130
$1,000	1 459	233	426	357	315	88	21	12	8
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	11 411	74	465	1 072	2 442	1 842	1 892	1 871	1 753
$1,000	2 323	203	405	465	595	269	186	115	84
Hired farm labor—farms	5 601	71	381	762	1 473	883	804	694	533
$1,000	35 687	7 483	8 226	7 361	7 335	2 699	1 442	709	432
Workers by number of days worked:									
150 days or more—farms	2 431	67	316	529	874	319	186	78	62
workers	6 239	1 086	1 373	1 338	1 516	503	259	94	70
25 to 149 days—farms	1 981	34	185	308	597	336	256	170	95
workers	6 924	610	945	1 267	1 666	1 055	837	371	173
Less than 25 days—farms	3 226	32	144	321	675	526	544	554	430
workers	24 227	787	1 604	2 613	4 954	4 464	4 502	3 350	1 953
Contract labor—farms	468	15	54	76	127	51	58	43	44
$1,000	2 550	531	756	609	440	94	58	40	23
Machine hire and customwork—farms	5 717	37	210	547	1 366	929	1 006	870	752
$1,000	6 604	392	696	1 129	2 000	995	738	403	251
All other production expenses—farms	11 552	74	465	1 073	2 461	1 855	1 932	1 916	1 776
$1,000	122 665	14 453	23 726	27 138	32 079	11 690	6 372	3 828	3 379
Farm-Related Income and Expenses									
Farm-related income—farms	2 601	23	156	300	636	393	359	388	346
$1,000	9 181	322	1 278	1 142	2 168	1 321	956	848	1 146
$10,000 and over—farms	197	8	25	21	40	34	21	18	30
$1,000	4 960	270	964	486	1 097	752	374	302	715
Farm-related income from—									
Customwork and other agricultural services—farms	1 375	9	97	198	372	235	193	159	112
$1,000	5 243	162	826	711	1 200	906	595	346	498
Recreational services—farms	192	3	14	24	43	34	24	25	25
$1,000	605	33	30	68	109	63	57	103	142
Payments from government farm programs—farms	503	5	47	57	128	70	54	77	65
$1,000	398	10	86	56	102	39	23	48	35
Rent from farmland and payments from lease or sale of allotments—farms	718	10	29	58	118	84	110	161	148
$1,000	1 708	38	126	168	358	244	226	247	302
Other farm-related income—farms	364	6	25	40	94	48	41	52	58
$1,000	1 226	80	210	139	400	69	54	105	169
Expenses for farm-related income sources—farms	946	3	57	107	207	154	140	150	128
$1,000	3 316	55	566	362	658	566	391	262	456

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
Family Off-Farm Income[1]									
Family off-farm income—farms	6 636	24	183	515	1 235	1 014	1 134	1 313	1 218
$1,000	79 090	615	2 691	5 132	10 529	10 968	14 205	17 167	17 782
Farms by family off-farm income:									
$1 to $249	289	1	12	31	98	55	33	38	21
$250 to $499	181	–	6	20	58	38	31	15	13
$500 to $999	294	3	11	34	89	63	40	30	24
$1,000 to $4,999	1 635	7	50	164	396	292	258	263	205
$5,000 to $9,999	1 371	5	34	123	238	201	241	286	243
$10,000 to $19,999	1 884	4	50	95	238	248	340	451	458
$20,000 to $29,999	552	1	8	29	69	65	103	133	144
$30,000 and over	430	3	12	19	49	52	88	97	110
Family off-farm income from—									
Nonfarm-related business—farms	1 222	4	25	84	204	185	242	266	212
$1,000	15 246	393	238	1 489	2 075	1 889	2 935	3 439	2 789
Wages, salaries, commissions, and tips—farms	4 096	11	100	283	650	565	714	872	901
$1,000	44 295	148	1 050	2 375	5 395	5 259	8 146	10 452	11 469
Interest, dividends, or royalties—farms	3 164	14	94	265	647	561	516	567	500
$1,000	12 350	59	1 193	940	2 219	2 619	1 877	1 790	1 655
Federal Social Security, pensions, etc.—farms	1 162	1	15	41	142	170	227	282	284
$1,000	4 650	6	48	183	434	685	892	1 040	1 362
Rent of nonfarm property—farms	801	4	26	56	142	145	129	165	134
$1,000	2 549	9	161	145	406	517	356	447	508
Selected Machinery and Equipment									
Automobiles—farms	8 934	57	419	966	2 194	1 515	1 392	1 244	1 147
number	13 008	137	749	1 559	3 434	2 082	1 889	1 619	1 539
2 or 3—farms	2 959	25	202	409	951	417	372	284	299
number	6 401	57	442	880	2 056	890	804	619	653
4 and over—farms	179	12	24	33	39	29	18	12	12
number	811	60	114	155	174	123	83	52	50
Motortrucks, including pickups—farms	9 431	73	447	1 014	2 284	1 608	1 478	1 346	1 181
number	17 821	515	1 731	2 674	4 662	2 721	2 292	1 771	1 455
2 or 3—farms	3 720	13	172	516	1 162	724	603	316	214
number	8 447	36	433	1 234	2 700	1 603	1 286	694	461
4 and over—farms	834	53	203	229	226	69	34	12	8
number	4 497	472	1 226	1 171	1 066	303	165	59	35
Tractors, excluding garden tractors and motor tillers—farms	10 406	68	442	1 000	2 333	1 731	1 673	1 628	1 531
number	29 520	524	2 028	3 739	7 803	4 992	4 238	3 368	2 828
2 or 3—farms	5 652	17	146	384	1 137	1 053	1 105	969	841
number	13 663	41	354	928	2 852	2 732	2 659	2 222	1 875
4 and over—farms	2 762	46	263	506	1 009	427	289	144	78
number	13 865	478	1 641	2 701	4 764	2 009	1 300	631	341
Wheel tractors, excluding garden tractors and motor tillers—farms	10 374	68	440	997	2 331	1 725	1 667	1 620	1 526
number	28 791	484	1 951	3 643	7 674	4 867	4 127	3 291	2 754
Crawler tractors—farms	633	20	62	84	121	116	88	72	70
number	729	40	77	96	129	125	111	77	74
Grain and bean combines, self-propelled—farms	2 425	30	257	435	801	473	252	120	57
number	2 689	53	328	488	859	508	263	131	59
Cornpickers, corn heads, and picker-shellers—farms	3 880	30	267	499	1 118	808	570	357	231
number	4 478	53	345	607	1 288	942	618	381	244
Corn heads for combines—farms	1 774	29	238	378	621	295	140	46	27
number	1 935	50	287	411	650	312	145	53	27
Other cornpickers and picker-shellers—farms	2 486	3	51	193	628	616	462	322	211
number	2 543	3	58	196	638	630	473	328	217
Mower conditioners—farms	2 933	12	108	342	923	543	388	346	271
number	3 140	17	125	363	969	585	424	364	293
Pickup balers—farms	4 367	13	142	427	1 239	831	682	597	436
number	4 476	20	155	440	1 268	847	692	612	442
Windrowers, pull and self-propelled—farms	1 208	8	50	153	339	173	198	174	113
number	1 253	10	58	160	351	176	203	178	117
Field forage harvesters, shear bar—farms	2 234	12	95	341	905	423	236	140	82
number	2 513	17	115	398	1 020	475	250	150	88
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	11 125	74	465	1 073	2 461	1 834	1 789	1 753	1 676
$1,000	298 331	13 007	32 023	50 563	83 269	44 255	32 185	24 631	18 399
Farms by value group:									
$1 to $4,999—farms	1 267	–	12	46	98	120	216	369	406
$1,000	3 838	–	34	147	316	375	689	1 088	1 188
$5,000 to $9,999—farms	1 775	2	25	76	142	209	383	428	510
$1,000	12 224	12	181	526	1 010	1 494	2 609	3 006	3 387
$10,000 to $19,999—farms	2 438	1	22	125	379	425	502	428	556
$1,000	34 064	14	339	1 740	5 370	6 034	6 809	5 824	7 933
$20,000 to $49,999—farms	4 239	16	158	425	1 384	936	628	503	189
$1,000	129 084	506	5 263	14 637	45 430	27 284	18 048	12 981	4 934
$50,000 to $99,999—farms	1 070	18	128	295	405	134	52	24	14
$1,000	68 332	1 203	9 045	19 841	24 998	7 923	3 025	(D)	(D)
$100,000 and over—farms	336	37	120	106	53	10	8	1	1
$1,000	50 790	11 272	17 161	13 671	6 146	1 145	1 005	(D)	(D)

[1]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	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									
Agricultural chemicals—farms	9 756	62	395	877	2 091	1 613	1 712	1 634	1 372
$1,000	58 595	4 953	12 575	13 532	15 397	6 244	3 385	1 699	810
Commercial fertilizer—farms	9 490	57	382	847	2 042	1 600	1 675	1 572	1 315
acres on which used	1 186 175	73 580	233 688	264 742	345 866	141 087	73 737	37 318	16 157
tons	300 967	22 142	61 861	66 008	81 498	35 051	19 581	10 108	4 717
$1,000	45 961	3 471	9 582	10 594	12 304	5 092	2 793	1 430	694
Lime—farms	2 774	26	188	390	775	540	433	264	158
acres on which used	189 784	15 942	38 073	42 272	51 807	22 082	12 109	5 282	2 217
tons	203 210	17 256	40 592	43 737	55 977	24 232	13 305	5 602	2 509
$1,000	2 434	209	466	546	664	287	169	66	26
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	640	1	33	127	276	93	42	48	20
acres on which used	19 163	288	2 155	5 577	7 808	1 690	632	861	152
$1,000	115	2	11	36	45	10	4	6	1
Insects on other crops—farms	2 793	35	197	402	694	489	416	337	223
acres on which used	344 912	39 593	96 593	82 881	82 788	25 242	10 470	5 375	1 970
$1,000	2 993	418	716	725	702	230	119	58	25
Nematodes in crops—farms	121	3	11	17	21	22	19	18	10
acres on which used	5 670	198	1 206	1 645	1 277	694	379	205	66
$1,000	84	11	18	25	15	7	5	3	(Z)
Diseases in crops and orchards—farms	249	12	24	35	54	40	29	35	20
acres on which used	22 434	8 869	4 912	2 940	3 231	1 369	531	462	120
$1,000	535	201	97	90	102	27	10	6	2
Weeds or grass in crops—farms	4 209	41	287	585	1 222	826	590	407	251
acres on which used	664 360	53 492	171 445	161 184	173 028	63 574	26 905	11 046	3 686
$1,000	5 931	613	1 621	1 419	1 407	515	229	93	33
Weeds or brush in pasture—farms	135	1	7	13	51	25	16	8	14
acres on which used	4 791	60	1 196	437	1 555	565	468	274	236
$1,000	20	(Z)	8	2	6	2	1	1	1
Weeds on other land—farms	275	2	21	48	69	53	28	28	26
acres on which used	2 020	11	429	443	549	267	134	116	71
$1,000	15	(Z)	3	3	5	2	1	1	1
Defoliation, growth of crops, or thinning of fruit—farms	179	2	13	29	45	30	27	19	14
acres on which used	9 041	270	1 722	3 234	2 510	626	328	172	179
$1,000	90	7	14	27	24	7	7	3	2
Insect control on livestock and poultry—farms	697	7	41	123	239	125	61	48	53
$1,000	98	21	11	24	26	8	3	2	2
Other chemicals (see text)—farms	1 124	3	30	89	213	160	188	221	220
$1,000	319	1	27	42	97	56	43	30	23
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	4 187	35	207	474	979	689	662	633	508
Under 1,000 bushels	1 178	–	12	44	190	201	243	241	247
1,000 to 4,999 bushels	1 212	3	22	71	370	336	218	131	61
5,000 to 9,999 bushels	417	4	25	93	177	83	26	8	1
10,000 to 24,999 bushels	299	3	52	99	104	26	7	5	3
25,000 to 49,999 bushels	108	4	33	38	24	7	2	–	–
50,000 bushels and over	61	13	33	11	4	–	–	–	–
Not reporting	4 124	12	81	243	613	513	774	898	990
Livestock									
Cattle and calves—farms	5 460	19	163	506	1 404	962	895	797	714
number	354 233	7 030	29 993	70 739	121 193	51 012	33 497	24 131	16 638
Cows and heifers that had calved—farms	4 631	14	135	442	1 277	836	724	648	555
number	185 349	2 260	16 609	38 455	68 968	26 101	14 991	10 853	7 112
Beef cows—farms	2 374	8	54	126	284	378	490	556	478
number	49 985	580	1 766	3 273	7 810	9 822	10 412	9 804	6 518
Milk cows—farms	2 771	6	89	357	1 089	560	331	190	149
number	135 364	1 680	14 843	35 182	61 158	16 279	4 579	1 049	594
Heifers and heifer calves that had not calved—farms	3 919	13	123	407	1 155	721	606	486	408
number	100 447	1 759	8 747	22 830	36 467	13 362	8 214	5 402	3 666
Beef heifers and heifer calves—farms	2 028	7	49	114	303	336	430	430	359
number	29 777	730	1 130	3 389	5 971	5 533	5 591	4 513	2 920
Heifers and heifer calves for milk cow replacement—farms	2 221	6	81	318	942	457	232	97	88
number	70 670	1 029	7 617	19 441	30 496	7 829	2 623	889	746
Steers, steer calves, bulls, and bull calves—farms	4 020	16	123	375	940	699	694	637	536
number	68 437	3 011	4 637	9 454	15 758	11 549	10 292	7 876	5 860
Cattle and calves sold—farms	5 248	18	153	484	1 377	942	860	752	662
number	159 213	4 371	13 680	32 703	53 257	22 356	16 435	10 155	6 256
$1,000	33 214	2 048	3 368	6 946	9 359	4 581	3 541	2 142	1 229
Calves—farms	3 435	6	102	362	1 125	631	461	400	348
number	78 237	486	6 118	16 083	31 151	10 446	6 821	4 279	2 853
$1,000	4 826	20	284	882	1 632	720	546	447	295
Cattle—farms	4 415	15	130	421	1 204	785	713	610	537
number	80 976	3 885	7 562	16 620	22 106	11 910	9 614	5 876	3 403
$1,000	28 388	2 028	3 084	6 064	7 727	3 861	2 995	1 695	934
Fattened on grain and concentrates—farms	1 190	5	30	76	190	204	242	237	206
number	27 365	1 783	3 792	5 511	5 897	4 158	3 341	1 796	1 087
$1,000	10 926	858	1 613	2 301	2 335	1 579	1 271	616	352
Hogs and pigs—farms	2 076	11	84	195	398	371	431	326	260
number	145 414	8 623	30 439	25 444	33 495	19 535	14 498	9 052	4 328
Used or to be used for breeding—farms	1 278	9	60	131	251	232	272	190	133
number	21 970	978	4 031	4 492	4 896	2 824	2 433	1 552	764
Other—farms	1 945	11	79	175	368	346	405	314	247
number	123 444	7 645	26 408	20 952	28 599	16 711	12 065	7 500	3 564

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
Livestock — Continued									
Hogs and pigs sold—farms	1 856	11	86	191	381	330	365	284	208
number	234 694	10 345	53 005	44 171	54 609	33 760	22 280	11 442	5 082
$1,000	14 864	769	3 721	2 663	3 542	2 089	1 202	618	260
Feeder pigs—farms	540	2	24	62	116	90	106	81	59
number	62 367	215	7 862	16 168	14 773	8 923	8 550	4 306	1 570
$1,000	1 484	5	198	454	319	210	177	91	31
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	1 379	9	64	139	273	246	290	211	147
number	28 899	1 237	5 549	6 172	6 175	4 145	3 305	1 515	801
December 1 and May 31—farms	1 191	9	59	121	237	216	258	173	118
number	14 984	657	2 625	3 385	3 109	2 163	1 882	765	398
June 1 and November 30—farms	1 134	8	58	127	223	213	229	165	111
number	13 915	580	2 924	2 787	3 066	1 982	1 423	750	403
Sheep and lambs of all ages—farms	294	–	6	18	40	50	45	54	81
number	13 970	–	714	1 540	1 374	2 114	1 580	2 690	3 958
Lambs under 1 year old—farms	222	–	5	12	33	32	26	48	66
number	4 314	–	156	389	534	537	341	932	1 425
Ewes 1 year old or older—farms	269	–	5	14	35	47	44	52	72
number	9 031	–	535	1 075	778	1 486	1 162	1 632	2 363
Rams and wethers 1 year old or older—farms	219	–	6	14	29	38	33	43	56
number	625	–	23	76	62	91	77	126	170
Sheep and lambs sold—farms	260	–	5	13	35	46	40	50	71
number	8 835	–	594	590	798	1 387	1 307	1 991	2 168
Sheep and lambs shorn—farms	240	–	6	12	28	44	38	48	64
number	9 920	–	615	836	956	1 662	1 271	1 816	2 764
pounds of wool	66 513	–	3 785	5 356	7 414	11 370	8 265	12 391	17 932
Horses and ponies—farms	1 527	7	39	117	242	217	288	276	341
number	12 167	118	697	415	1 390	2 077	2 355	1 642	3 473
Sold—farms	385	1	13	13	53	52	82	67	104
number	2 333	10	125	60	340	671	425	273	429
$1,000	4 796	18	1 533	444	1 082	748	561	225	185
Horses—farms	1 305	6	31	94	187	187	250	240	310
number	10 635	112	659	296	1 109	1 902	2 096	1 405	3 056
Sold—farms	356	1	12	9	46	51	79	62	96
number	2 005	10	122	35	288	583	403	223	341
$1,000	4 680	18	1 533	441	1 019	733	554	213	170
Any goats—farms	40	–	–	6	2	6	7	5	14
number	358	–	–	29	7	48	52	22	200
Sold—farms	13	–	–	–	1	1	4	2	5
number	450	–	–	–	1	182	41	125	101
$1,000	11	–	–	–	(Z)	5	1	3	2
Poultry									
Chickens 3 months old or older—farms	1 548	8	22	83	274	276	328	290	267
number	1 654 548	380 234	367 145	364 182	348 519	88 624	54 746	31 959	19 139
Sold—farms	492	9	19	42	108	85	98	86	45
number	1 928 390	603 915	291 466	366 864	449 776	127 859	67 233	11 201	10 076
Hens and pullets of laying age—farms	1 495	5	21	82	262	270	314	284	257
number	1 347 650	244 984	332 780	327 538	279 056	64 517	51 801	29 067	17 907
Kept for table or market egg production—farms	1 426	3	18	68	234	265	307	279	252
number	884 470	(D)	295 095	176 943	133 989	49 510	43 561	28 006	(D)
Kept for hatching egg production—farms	106	2	3	16	31	15	13	14	12
number	463 180	(D)	37 685	150 595	145 067	15 007	8 240	1 061	(D)
Pullets 3 months old or older not of laying age—farms	79	5	1	5	19	12	12	13	12
number	248 760	116 093	(D)	22 135	54 018	22 107	1 612	2 310	(D)
Roosters and mole chickens—farms	439	2	4	23	77	69	94	75	95
number	58 138	19 157	4 365	14 509	15 445	2 000	1 333	582	747
Pullet chicks and pullets under 3 months old—farms	34	2	–	3	8	4	4	10	3
number	148 214	(D)	–	(D)	41 441	15 600	9 103	11 645	225
Broilers and other meat-type chickens sold—farms	1 323	24	209	416	450	139	36	22	27
number	154 495 072	13 064 630	50 802 535	55 671 025	29 894 599	4 424 885	497 646	93 802	45 950
Turkeys—farms	69	–	2	3	9	18	17	9	11
number	13 330	–	(D)	(D)	3 710	1 045	186	751	233
Sold—farms	47	–	2	1	9	10	11	10	4
number	64 366	–	(D)	(D)	11 144	1 378	3 499	1 265	1 130
Heavy breeds for slaughter—farms	57	–	2	3	7	14	14	8	9
number	12 601	–	(D)	(D)	3 669	977	144	746	210
Sold—farms	42	–	2	1	8	7	11	9	4
number	63 433	–	(D)	(D)	11 114	1 026	3 499	1 264	1 130
Light breeds for slaughter—farms	8	–	–	–	2	3	–	1	2
number	92	–	–	–	40	35	–	2	15
Sold—farms	4	–	–	–	1	2	–	1	–
number	323	–	–	–	30	292	–	1	–
Turkey hens kept for breeding—farms	25	–	1	–	1	7	10	2	4
number	637	–	550	–	1	33	42	3	8
Sold—farms	2	–	1	–	–	1	–	–	–
number	610	–	550	–	–	60	–	–	–
Crops Harvested									
Field corn for all purposes—farms	7 581	46	339	782	1 944	1 421	1 264	1 032	753
acres	610 069	35 960	123 377	136 792	178 957	69 460	38 224	18 878	8 421
Commercial fertilizer used—farms	6 408	45	315	721	1 743	1 227	1 010	788	559
acres	558 979	35 905	119 043	129 385	163 480	60 321	30 534	14 106	6 205
Field corn for grain or seed—farms	7 071	45	329	741	1 762	1 316	1 195	975	708
acres	512 467	33 810	112 524	111 282	138 527	58 451	33 826	16 653	7 394
bushels	44 313 851	3 007 020	10 364 173	10 096 473	11 937 089	4 751 477	2 539 488	1 152 874	465 257
Irrigated—farms	29	1	6	5	7	7	2	1	–
acres	2 097	180	1 095	311	360	115	26	10	–

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
Crops Harvested—Continued									
Sorghums for all purposes—farms	237	1	8	20	97	43	35	19	14
acres	3 338	200	199	578	984	677	397	174	129
Commercial fertilizer used—farms	146	1	5	11	64	32	23	7	3
acres	1 925	200	141	371	613	344	140	85	31
Sorghums for grain or seed—farms	39	–	2	4	7	8	11	5	2
acres	924	–	73	186	114	301	189	47	14
bushels	48 674	–	3 791	10 140	6 520	12 578	12 205	2 440	1 000
Irrigated—farms	1	–	–	–	1	–	–	–	–
acres	6	–	–	–	6	–	–	–	–
Soybeans for beans—farms	3 519	36	259	483	876	624	544	417	280
acres	332 352	15 793	73 740	74 103	89 952	40 511	22 152	11 249	4 852
bushels	9 262 994	464 675	2 132 292	2 131 546	2 507 953	1 083 399	570 529	268 615	103 985
Irrigated—farms	31	1	9	6	9	2	–	4	–
acres	1 750	20	801	436	391	50	–	52	–
Commercial fertilizer used—farms	2 247	20	189	344	627	438	335	203	91
acres	231 819	10 412	52 519	54 457	65 069	28 491	13 654	5 639	1 578
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	3 746	23	192	403	1 053	791	579	447	258
acres	129 990	5 415	23 154	26 472	38 216	19 312	9 581	5 410	2 430
bushels	4 954 266	243 304	934 933	1 038 781	1 411 599	753 352	317 261	178 380	76 656
Irrigated—farms	7	1	1	2	–	–	1	–	2
acres	288	30	100	80	–	–	8	–	70
Commercial fertilizer used—farms	3 024	22	170	369	943	654	428	293	145
acres	113 282	5 404	20 074	24 568	34 560	16 394	7 095	3 658	1 529
Cotton—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Tobacco—farms	2 083	–	4	27	121	335	555	575	466
acres	19 749	–	190	1 075	2 841	5 090	5 541	3 327	1 686
pounds	23 404 244	–	319 000	1 610 743	3 765 051	6 310 792	6 211 734	3 576 267	1 610 657
Irrigated—farms	150	–	3	3	30	45	38	16	15
acres	1 839	–	161	113	647	548	261	73	36
Commercial fertilizer used—farms	2 083	–	4	27	121	335	555	575	466
acres	19 694	–	190	1 075	2 841	5 057	5 525	3 321	1 686
Irish potatoes—farms	260	–	4	7	39	48	54	60	48
acres	1 352	–	895	70	157	80	64	58	28
hundredweight	208 208	–	133 500	5 512	34 251	15 699	7 497	7 694	4 055
Irrigated—farms	13	–	–	–	4	4	5	–	–
acres	168	–	–	–	138	25	6	–	–
Commercial fertilizer used—farms	154	–	4	7	27	33	36	25	22
acres	1 303	–	895	70	154	72	56	40	17
Hay—farms	5 300	14	136	450	1 320	940	889	851	700
acres	212 310	2 139	12 741	33 499	66 779	34 290	26 040	22 160	14 662
tons	506 319	7 066	34 999	92 641	174 143	77 202	52 566	42 712	24 990
Commercial fertilizer used—farms	1 726	5	76	246	608	298	188	175	130
acres	66 049	830	6 216	16 389	25 371	7 954	4 225	3 380	1 684
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	2 111	7	77	271	726	373	236	224	197
acres	55 323	690	4 399	12 239	20 611	7 448	4 302	3 298	2 336
tons, dry	174 585	1 820	15 343	43 061	66 839	22 251	11 684	8 416	5 171
Irrigated—farms	7	–	2	1	1	3	–	–	–
acres	73	–	8	9	20	36	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 863	6	78	268	917	716	697	645	536
acres	118 661	699	5 027	12 997	33 236	21 583	18 482	16 070	10 567
tons, dry	250 236	1 825	11 766	30 945	78 180	44 720	35 875	29 359	17 566
Irrigated—farms	1	–	–	–	–	1	–	–	–
acres	20	–	–	–	–	20	–	–	–
Field seeds—farms	254	–	2	14	76	73	45	30	14
acres	4 066	–	25	548	1 356	1 189	518	282	148
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	12	–	–	–	3	3	5	1	–
acres	164	–	–	–	36	49	39	40	–
Vegetables—farms	1 206	14	86	153	256	200	204	169	124
acres	50 945	11 332	13 032	8 319	9 389	4 521	2 484	1 361	507
Irrigated—farms	175	7	30	32	45	24	20	13	4
acres	11 089	3 133	3 559	1 774	1 720	550	259	85	8
Commercial fertilizer used—farms	1 144	14	85	151	248	193	188	162	103
acres	50 141	11 270	12 640	8 196	9 276	4 507	2 455	1 342	457
Berries—farms	151	1	7	13	21	23	24	36	26
acres	488	50	102	104	140	27	27	19	20
Irrigated—farms	25	–	2	4	8	4	3	2	2
acres	181	–	30	41	83	11	12	2	2
Commercial fertilizer used—farms	52	–	4	9	13	6	5	11	4
acres	280	–	73	70	100	11	14	10	4
Land in orchards—farms	240	6	9	17	35	32	47	58	36
acres	10 239	3 700	2 036	1 304	1 403	629	416	528	224
Irrigated—farms	13	2	–	3	6	1	–	–	1
acres	2 246	1 862	–	131	244	8	–	–	2
Commercial fertilizer used—farms	105	5	6	11	22	18	16	16	11
acres	7 695	3 199	1 783	1 007	937	399	135	192	45

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

Farms With Sales of $2,500 and Over

	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)
Farms and Land in Farms							
Farms—number	11 586	3 358	–	1 742	217	265	107
percent	100.0	29.0	–	15.0	1.9	2.3	0.9
Land in farms—acres	2 403 432	1 007 707	–	162 430	39 447	57 774	21 325
Average size of farm—acres	207	300	–	93	182	218	199
Value of land and buildings—$1,000	2 493 482	953 597	–	188 161	38 279	61 301	25 971
Average per farm—dollars	215 215	283 978	–	108 015	176 401	231 326	242 720
Average per acre—dollars	1 037	946	–	1 158	970	1 061	1 218
Farms by value of farm:							
$1 to $9,999	373	37	–	149	4	8	1
$10,000 to $19,999	496	103	–	153	6	15	5
$20,000 to $39,999	1 195	298	–	267	23	28	16
$40,000 to $69,999	1 737	433	–	328	38	50	13
$70,000 to $99,999	1 353	365	–	245	24	33	13
$100,000 to $149,999	1 684	476	–	247	38	48	22
$150,000 to $199,999	1 120	342	–	119	18	20	8
$200,000 to $499,999	2 520	812	–	194	49	35	19
$500,000 and over	1 108	492	–	40	17	28	10
Owned and rented land by farm operator:							
Land owned—farms	9 879	2 761	–	1 407	187	233	106
acres	1 546 796	574 286	–	129 530	30 764	30 742	20 098
Land rented or leased from others—farms	4 944	1 669	–	595	78	124	17
acres	962 421	471 076	–	40 363	10 848	28 181	2 060
Land rented or leased to others—farms	1 426	426	–	250	37	18	16
acres	105 785	37 655	–	7 463	2 165	1 149	833
Land in Farms According to Use							
Total cropland—farms	10 794	3 358	–	1 742	217	265	107
acres	1 670 887	761 323	–	74 130	27 349	43 782	11 352
Harvested cropland—farms	10 488	3 358	–	1 742	217	265	107
acres	1 399 778	701 436	–	44 907	21 029	39 766	10 054
Farms by acres harvested:							
1 to 49 acres	4 294	888	–	1 501	83	146	69
50 to 99 acres	2 236	759	–	169	85	52	20
100 to 199 acres	2 048	708	–	63	32	32	7
200 to 499 acres	1 437	680	–	9	12	17	7
500 to 999 acres	342	217	–	–	4	8	2
1,000 acres and over	131	106	–	–	1	10	2
1,000 to 1,999 acres	110	87	–	–	1	8	2
2,000 acres and over	21	19	–	–	–	2	–
Cropland:							
Pasture or grazing only—farms	4 439	957	–	395	113	67	27
acres	205 748	41 077	–	10 561	4 881	2 022	867
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	1 042	219	–	428	28	28	15
acres	24 099	6 221	–	7 041	879	665	119
On which all crops failed—farms	230	64	–	48	8	17	1
acres	4 025	1 349	–	662	47	268	1
In cultivated summer fallow—farms	264	45	–	89	13	6	3
acres	8 144	1 603	–	3 119	268	199	25
Idle—farms	1 192	317	–	397	18	35	12
acres	29 093	9 637	–	7 840	245	862	286
Total woodland—farms	6 819	1 962	–	1 026	140	148	70
acres	463 552	170 670	–	63 823	7 303	8 408	7 527
Woodland pastured—farms	2 052	389	–	299	62	33	12
acres	86 558	21 171	–	13 899	2 674	1 722	370
Woodland not pastured—farms	5 687	1 725	–	857	103	126	62
acres	376 994	149 499	–	49 924	4 629	6 686	7 157
Pastureland and rangeland, other than cropland and woodland pasture—farms	2 422	467	–	153	61	36	23
acres	133 882	26 357	–	6 522	2 574	894	912
Improved pastureland and rangeland—farms	1 398	240	–	96	40	16	13
acres	66 377	12 161	–	4 237	1 461	396	333
Unimproved pastureland and rangeland—farms	1 271	254	–	74	28	26	14
acres	67 505	14 196	–	2 285	1 113	498	579
Other land (see text)—farms	8 386	2 160	–	1 260	163	184	81
acres	135 111	49 357	–	17 955	2 221	4 690	1 534
Total pastureland—farms	6 400	1 405	–	621	149	103	46
acres	426 188	88 605	–	30 982	10 129	4 638	2 149
Irrigated land—farms	450	76	–	116	9	59	14
acres	22 381	4 965	–	1 429	480	7 168	2 292
Irrigated cropland harvested—farms	446	75	–	116	9	59	14
acres	22 230	4 958	–	1 409	480	7 168	2 290
Artificial drainage—farms	1 218	476	–	30	5	31	8
acres drained	157 049	98 912	–	1 272	374	4 295	136
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 104	544	–	192	34	47	26
number	3 696	971	–	276	52	85	84
acres	3 343	1 301	–	214	35	77	88
Race and Tenure of Farm Operator							
All farm operators	11 586	3 358	–	1 742	217	265	107
Full owners	6 663	1 696	–	1 153	139	141	91
Part owners	3 190	1 054	–	253	48	92	15
Tenants	1 733	608	–	336	30	32	1

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
Farms and Land in Farms								
Farms—number	293	341	1 428	2 071	1 405	203	68	88
percent	2.5	2.9	12.3	17.9	12.1	1.8	0.6	0.8
Land in farms—acres	29 340	85 259	261 945	552 889	128 503	22 809	12 718	21 286
Average size of farm—acres	100	250	183	267	91	112	187	242
Value of land and buildings—$1,000	62 712	85 145	278 793	564 950	153 945	47 422	12 270	20 935
Average per farm—dollars	214 034	249 693	195 233	272 791	109 569	233 608	180 447	237 893
Average per acre—dollars	2 137	999	1 064	1 022	1 198	2 079	965	983
Farms by value of farm:								
$1 to $9,999	19	3	24	9	109	8	–	2
$10,000 to $19,999	24	7	37	18	118	5	1	4
$20,000 to $39,999	48	28	114	70	274	16	6	7
$40,000 to $69,999	47	42	246	186	309	24	9	12
$70,000 to $99,999	32	38	197	192	180	23	7	4
$100,000 to $149,999	27	60	233	328	146	28	12	19
$150,000 to $199,999	27	37	143	264	96	31	6	9
$200,000 to $499,999	39	97	336	721	128	43	24	23
$500,000 and over	30	29	98	283	45	25	3	8
Owned and rented land by farm operator:								
Land owned—farms	261	301	1 297	1 637	1 365	185	58	81
acres	23 262	52 261	225 272	305 670	104 146	22 690	8 029	20 046
Land rented or leased from others—farms	65	162	493	1 313	326	44	34	24
acres	10 749	36 828	59 514	256 251	36 323	2 817	4 812	2 599
Land rented or leased to others—farms	44	40	194	71	265	39	3	23
acres	4 671	3 830	22 841	9 032	11 966	2 698	123	1 359
Land in Farms According to Use								
Total cropland—farms	293	341	1 325	2 050	795	157	68	76
acres	18 325	57 019	146 875	419 469	81 234	12 236	9 479	8 314
Harvested cropland—farms	293	341	1 194	2 040	716	88	68	59
acres	12 026	47 679	93 428	338 030	75 388	3 966	7 956	4 113
Farms by acres harvested:								
1 to 49 acres	251	111	592	195	341	57	25	35
50 to 99 acres	20	100	345	506	127	22	18	13
100 to 199 acres	8	64	161	801	144	8	13	7
200 to 499 acres	8	48	82	476	84	1	10	3
500 to 999 acres	5	13	12	59	19	–	2	1
1,000 acres and over	1	5	2	3	1	–	–	–
1,000 to 1,999 acres	1	5	2	3	1	–	–	–
2,000 acres and over	–	–	–	–	–	–	–	–
Cropland:								
Pasture or grazing only—farms	52	174	899	1 330	192	136	45	52
acres	1 670	7 269	48 374	73 319	2 911	7 534	1 362	3 901
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	33	38	105	91	34	9	8	6
acres	2 684	460	2 503	2 669	528	151	111	68
On which all crops failed—farms	4	6	22	41	15	2	1	1
acres	100	68	164	1 115	199	43	2	7
In cultivated summer fallow—farms	10	8	25	37	24	3	–	1
acres	96	142	477	1 409	636	120	–	50
Idle—farms	44	37	96	118	91	16	2	9
acres	1 749	1 401	1 929	2 927	1 572	422	48	175
Total woodland—farms	106	227	943	1 366	598	114	45	74
acres	6 112	18 334	68 660	62 587	32 963	4 604	1 771	10 790
Woodland pastured—farms	23	81	408	559	116	34	15	21
acres	676	3 009	18 144	18 641	3 090	1 514	298	1 350
Woodland not pastured—farms	89	185	750	1 074	515	92	40	69
acres	5 436	15 325	50 516	43 946	29 873	3 090	1 473	9 440
Pastureland and rangeland, other than cropland and woodland pasture—farms	30	108	518	820	98	60	25	23
acres	1 253	5 959	32 675	47 842	2 947	3 994	823	1 130
Improved pastureland and rangeland—farms	13	58	299	510	48	38	14	13
acres	812	2 383	15 326	24 367	1 505	2 577	340	479
Unimproved pastureland and rangeland—farms	19	57	277	414	53	26	16	13
acres	441	3 576	17 349	23 475	1 442	1 417	483	651
Other land (see text)—farms	185	273	1 044	1 603	1 163	152	52	66
acres	3 650	3 947	13 735	22 991	11 359	1 975	645	1 052
Total pastureland—farms	77	247	1 241	1 875	325	180	61	70
acres	3 599	16 237	99 193	139 802	8 948	13 042	2 483	6 381
Irrigated land—farms	99	31	8	11	26	–	–	1
acres	2 646	1 698	228	460	1 014	–	–	1
Irrigated cropland harvested—farms	99	31	7	11	24	–	–	1
acres	2 596	1 696	183	445	1 004	–	–	1
Artificial drainage—farms	18	31	121	243	223	16	8	8
acres drained	1 928	1 691	7 346	14 162	24 594	311	1 716	312
Artificial ponds, pits, reservairs, and earthen tanks—farms	74	76	353	558	108	59	12	21
number	111	143	589	924	185	194	36	46
acres	107	109	475	614	129	124	29	40
Race and Tenure of Farm Operator								
All farm operators	293	341	1 428	2 071	1 405	203	68	88
Full owners	228	179	941	758	1 080	159	34	64
Part owners	33	121	352	873	283	25	24	17
Tenants	32	41	135	440	42	19	10	7

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

Farms With Sales of $2,500 and Over

	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)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	10 959	3 215	–	1 559	211	236	93
Full owners	6 296	1 634	–	1 023	135	129	80
Part owners	3 023	1 001	–	228	47	81	12
Tenants	1 640	580	–	308	29	26	1
Black and other races[1]	315	75	–	178	1	13	1
Full owners	197	31	–	125	–	10	1
Part owners	68	29	–	25	–	–	–
Tenants	50	15	–	28	1	3	–
Farms by Type of Organization							
Individual or family—farms	10 360	3 018	–	1 585	203	231	89
acres	1 932 857	803 208	–	140 516	33 790	28 897	8 853
Partnership—farms	914	272	–	152	9	18	5
acres	295 605	130 658	–	21 503	3 697	2 814	1 657
Corporation, including family owned—farms	289	56	–	3	5	16	13
acres	168 514	70 424	–	241	1 960	26 063	10 815
Other—farms	23	12	–	2	–	–	–
acres	6 456	3 417	–	170	–	–	–
Farm Credit							
Total operator farm debt—farms	3 584	922	–	347	47	61	35
$1,000	157 144	43 632	–	6 034	1 053	2 070	1 699
Debts secured by real estate—farms	2 533	629	–	231	33	50	26
$1,000	115 968	33 009	–	4 747	830	1 804	1 463
Debts not secured by real estate—farms	2 023	518	–	190	31	27	19
$1,000	41 176	10 623	–	1 286	222	266	236
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	202	77	–	30	4	6	–
25 to 34 years	993	326	–	111	13	25	2
35 to 44 years	1 893	526	–	288	31	26	24
45 to 54 years	3 167	899	–	446	50	76	15
55 to 64 years	2 992	866	–	431	69	68	25
65 years and over	2 027	596	–	431	45	48	28
Average age	52.2	52.1	–	53.9	53.6	52.7	55.7
Farm operators by place of residence:							
On farm operated	7 955	2 029	–	1 124	135	172	68
On another farm	359	200	–	50	7	5	3
In a rural area, not on a farm	572	233	–	117	8	26	8
In a city, town, or urban area	416	181	–	51	12	8	8
Farm operators by principal occupation:							
Farming	8 098	2 289	–	1 211	141	176	60
Other	3 176	1 001	–	526	71	73	34
Farm operators reporting off-farm income—							
Greater than value of farm products sold	2 395	707	–	472	85	71	30
Less than value of farm products sold	4 932	1 528	–	568	57	84	44
Not reporting or none	3 947	1 055	–	697	70	94	20
Farm operators reporting days of work off farm	4 192	1 354	–	685	106	97	45
1 to 49 days	562	169	–	87	8	10	5
50 to 99 days	308	111	–	57	6	10	–
100 to 149 days	284	93	–	69	6	6	2
150 to 199 days	444	143	–	86	14	15	5
200 days and over	2 594	838	–	386	72	56	33
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 756	558	–	230	20	50	18
Number of persons	2 120	629	–	282	28	58	19
By number of days worked:							
1 to 49 days	341	92	–	36	6	8	4
50 to 99 days	201	49	–	21	3	6	2
100 to 149 days	186	45	–	28	1	8	2
150 to 199 days	293	101	–	45	6	12	1
200 days and over	1 099	342	–	152	12	24	10
Farms by Size							
1 to 9 acres	921	4	–	237	4	14	4
10 to 49 acres	1 846	365	–	541	17	80	37
50 to 69 acres	844	281	–	169	22	16	10
70 to 99 acres	1 223	377	–	245	37	25	15
100 to 139 acres	1 396	409	–	197	41	39	10
140 to 179 acres	1 120	330	–	100	21	32	4
180 to 219 acres	857	282	–	80	22	10	4
220 to 259 acres	675	212	–	50	17	8	9
260 to 499 acres	1 720	578	–	101	22	18	7
500 to 999 acres	704	334	–	18	11	10	3
1,000 to 1,999 acres	226	150	–	4	3	7	2
2,000 acres and over	54	36	–	–	–	6	2
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	3 358	3 358	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	1 742	–	–	1 742	–	–	–

[1]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 (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
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	223	329	1 387	2 015	1 343	198	67	83
Full owners	177	173	913	745	1 036	157	34	60
Part owners	25	116	347	835	267	25	23	16
Tenants	21	40	127	435	40	16	10	7
Black and other races[1]	4	4	18	5	13	1	–	2
Full owners	4	3	13	2	6	–	–	2
Part owners	–	1	3	3	7	–	–	–
Tenants	–	–	2	–	–	1	–	–
Farms by Type of Organization								
Individual or family—farms	197	296	1 323	1 796	1 298	185	61	78
acres	15 563	64 799	231 255	452 411	104 574	20 173	11 000	17 818
Partnership—farms	30	37	82	224	58	14	6	7
acres	1 797	14 582	22 387	73 667	17 032	1 602	1 249	2 960
Corporation, including family owned—farms	63	7	22	49	47	4	1	3
acres	11 755	4 728	8 254	25 433	6 830	1 034	469	508
Other—farms	3	1	1	2	2	–	–	–
acres	225	1 150	49	1 378	67	–	–	–
Farm Credit								
Total operator farm debt—farms	80	110	398	904	547	75	28	30
$1,000	5 577	3 657	14 629	52 622	19 506	4 547	1 118	1 003
Debts secured by real estate—farms	60	66	284	568	481	60	23	22
$1,000	4 359	2 724	11 638	33 907	15 960	3 881	860	786
Debts not secured by real estate—farms	41	72	223	634	202	34	17	15
$1,000	1 218	933	2 991	18 715	3 545	666	258	216
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1	2	22	36	16	3	4	1
25 to 34 years	19	23	115	208	125	18	3	5
35 to 44 years	20	55	212	434	220	32	18	7
45 to 54 years	60	109	375	595	439	56	18	29
55 to 64 years	62	90	371	516	405	53	13	23
65 years and over	65	54	310	231	151	37	11	20
Average age	55.3	52.8	53.6	49.9	51.3	51.8	50.0	55.5
Farm operators by place of residence:								
On farm operated	140	259	1 071	1 755	936	152	53	61
On another farm	5	6	33	18	26	–	1	5
In a rural area, not on a farm	21	23	71	26	27	7	2	3
In a city, town, or urban area	24	11	52	20	28	13	1	7
Farm operators by principal occupation:								
Farming	125	240	781	1 940	968	67	46	54
Other	102	93	624	80	388	132	21	31
Farm operators reporting off-farm income—								
Greater than value of farm products sold	77	95	611	34	29	114	17	53
Less than value of farm products sold	73	154	468	1 065	782	53	32	24
Not reporting or none	77	84	326	921	545	32	18	8
Farm operators reporting days of work off farm	87	137	704	308	482	117	29	41
1 to 49 days	7	20	62	127	52	6	3	6
50 to 99 days	7	18	40	31	21	3	3	1
100 to 149 days	5	4	34	12	33	6	4	10
150 to 199 days	6	20	63	26	44	13	7	2
200 days and over	62	75	505	112	332	89	12	22
Persons in household (other than farm operator) working off farm:								
Farms reporting	38	75	235	243	220	42	8	19
Number of persons	48	96	298	300	273	56	10	23
By number of days worked:								
1 to 49 days	6	12	51	66	45	11	2	2
50 to 99 days	–	12	27	42	28	6	3	2
100 to 149 days	7	7	23	29	33	1	–	2
150 to 199 days	8	11	33	39	31	3	–	3
200 days and over	27	54	164	124	136	35	5	14
Farms by Size								
1 to 9 acres	116	2	41	14	466	15	–	4
10 to 49 acres	79	31	211	23	378	67	6	11
50 to 69 acres	14	33	139	41	85	16	11	7
70 to 99 acres	24	35	196	128	106	23	5	7
100 to 139 acres	16	67	226	250	87	26	15	13
140 to 179 acres	11	35	161	337	60	13	6	10
180 to 219 acres	4	13	105	251	60	16	4	6
220 to 259 acres	5	18	66	237	37	7	3	6
260 to 499 acres	8	71	190	595	86	17	15	12
500 to 999 acres	12	26	72	174	30	2	3	9
1,000 to 1,999 acres	2	7	18	20	10	1	–	2
2,000 acres and over	2	3	3	1	–	–	–	1
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

[1]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

	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)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	217	–	–	–	217	–	–
Vegetable and melon farms (016)	265	–	–	–	–	265	–
Fruit and tree nut farms (017)	107	–	–	–	–	–	107
Horticultural specialty farms (018)	293	–	–	–	–	–	–
General farms, primarily crop (0191)	341	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	1 428	–	–	–	–	–	–
Dairy farms (024)	2 071	–	–	–	–	–	–
Poultry and egg farms (025)	1 405	–	–	–	–	–	–
Animal specialty farms (027)	203	–	–	–	–	–	–
General farms, primarily livestock (0291)	68	–	–	–	–	–	–
Farms not classified by SIC	88	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	11 586	3 358	–	1 742	217	265	107
$1,000	614 507	150 480	–	23 306	3 749	14 586	8 128
Farms by value of agricultural products sold:							
$500,000 and over	74	14	–	–	–	6	3
$200,000 to $499,999	465	130	–	–	2	7	6
$100,000 to $199,999	1 073	226	–	10	2	15	9
$40,000 to $99,999	2 461	641	–	68	13	36	17
$20,000 to $39,999	1 855	607	–	243	27	44	15
$10,000 to $19,999	1 932	661	–	464	35	58	15
$5,000 to $9,999	1 916	612	–	512	74	49	22
$2,500 to $4,999	1 631	436	–	437	61	48	20
Under $2,500 (see text)	179	31	–	8	3	2	–
Grain sold—farms	7 430	3 358	–	780	124	124	17
$1,000	170 637	130 548	–	3 031	566	2 078	107
Sales of $40,000 and over—farms	1 133	901	–	4	2	12	1
$1,000	115 072	98 039	–	260	(D)	1 225	(D)
Tobacco sold—farms	2 083	158	–	1 742	35	3	–
$1,000	22 454	1 614	–	19 151	186	14	–
Sales of $40,000 and over—farms	48	4	–	37	–	–	–
$1,000	3 092	(D)	–	2 353	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 093	646	–	142	195	29	8
$1,000	5 976	1 538	–	144	1 567	64	12
Sales of $40,000 and over—farms	10	3	–	–	5	–	–
$1,000	674	(D)	–	–	379	–	–
Other field crops sold—farms	213	32	–	33	34	31	7
$1,000	1 836	254	–	35	790	172	4
Sales of $40,000 and over—farms	9	2	–	–	2	–	–
$1,000	1 014	(D)	–	–	(D)	–	–
Vegetables, sweet corn, and melons sold—farms	1 186	376	–	55	12	265	29
$1,000	20 421	4 014	–	78	250	11 364	201
Sales of $40,000 and over—farms	104	18	–	–	1	56	1
$1,000	12 791	1 397	–	–	109	8 998	(D)
Fruit, nuts, and berries sold—farms	270	18	–	8	3	30	107
$1,000	8 815	46	–	6	10	129	7 561
Sales of $40,000 and over—farms	37	–	–	–	–	–	32
$1,000	7 396	–	–	–	–	–	6 717
Poultry and poultry products sold—farms	2 188	193	–	59	11	9	8
$1,000	186 679	2 986	–	42	4	96	10
Sales of $40,000 and over—farms	1 151	24	–	–	–	2	–
$1,000	178 958	2 427	–	–	–	(D)	–
Dairy products sold—farms	2 269	81	–	6	2	2	2
$1,000	120 002	2 891	–	(D)	(D)	10	(Z)
Sales of $40,000 and over—farms	1 209	29	–	–	1	–	–
$1,000	97 672	2 080	–	–	(D)	–	–
Cattle and calves sold—farms	5 248	900	–	269	95	52	15
$1,000	33 214	3 268	–	408	217	379	80
Sales of $40,000 and over—farms	104	11	–	–	–	1	–
$1,000	9 794	589	–	–	–	(D)	–
Hogs and pigs sold—farms	1 856	425	–	166	17	29	5
$1,000	14 864	2 470	–	(D)	20	55	63
Sales of $40,000 and over—farms	71	10	–	1	–	–	–
$1,000	6 810	918	–	(D)	–	–	–
Sheep, lambs, and wool sold—farms	268	51	–	11	7	4	5
$1,000	284	63	–	4	2	1	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	470	59	–	12	12	10	5
$1,000	5 323	208	–	8	8	3	4
Sales of $40,000 and over—farms	29	1	–	–	–	–	–
$1,000	3 300	(D)	–	–	–	–	–
Nursery and greenhouse products sold—farms	393	26	–	12	2	10	7
$1,000	22 646	359	–	25	6	214	72
Sales of $40,000 and over—farms	94	1	–	–	–	1	1
$1,000	19 839	(D)	–	–	–	(D)	(D)
Forest products sold—farms	432	89	–	44	2	12	9
$1,000	1 355	220	–	56	8	8	10
Sales of $40,000 and over—farms	2	–	–	–	–	–	–
$1,000	(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
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)	293	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	341	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	1 428	–	–	–	–	–
Dairy farms (024)	–	–	–	2 071	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	1 405	–	–	–
Animal specialty farms (027)	–	–	–	–	–	203	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	68	–
Farms not classified by SIC	–	–	–	–	–	–	–	88
Value of Products Sold								
Market value of agricultural products sold—farms	293	341	1 428	2 071	1 405	203	68	88
$1,000	22 811	14 966	29 617	139 593	198 355	5 192	2 601	1 123
Farms by value of agricultural products sold:								
$500,000 and over	9	1	2	3	36	–	–	–
$200,000 to $499,999	21	19	16	62	193	6	2	1
$100,000 to $199,999	21	20	32	299	429	4	5	1
$40,000 to $99,999	43	39	104	998	468	19	13	2
$20,000 to $39,999	42	43	176	463	152	28	6	9
$10,000 to $19,999	44	73	274	185	50	39	19	15
$5,000 to $9,999	54	91	358	38	35	35	15	21
$2,500 to $4,999	55	54	407	23	32	43	8	7
Under $2,500 (see text)	4	1	59	–	10	29	–	32
Grain sold—farms	34	324	662	1 273	623	20	57	34
$1,000	694	4 567	3 370	10 901	13 640	76	821	239
Sales of $40,000 and over—farms	7	34	14	47	103	–	7	1
$1,000	509	2 719	941	3 023	7 613	–	483	(D)
Tobacco sold—farms	3	57	54	13	6	1	3	8
$1,000	17	828	454	78	35	8	36	33
Sales of $40,000 and over—farms	–	6	1	–	–	–	–	–
$1,000	–	409	(D)	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	18	202	394	341	48	27	23	20
$1,000	19	729	614	1 079	84	52	43	30
Sales of $40,000 and over—farms	–	2	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Other field crops sold—farms	1	34	10	12	13	–	3	3
$1,000	20	455	8	15	81	–	1	1
Sales of $40,000 and over—farms	–	4	–	–	1	–	–	–
$1,000	–	368	–	–	(D)	–	–	–
Vegetables, sweet corn, and melons sold—farms	21	151	72	79	108	3	11	4
$1,000	81	2 593	251	252	1 257	2	72	6
Sales of $40,000 and over—farms	–	17	2	–	8	–	1	–
$1,000	–	1 495	(D)	–	623	–	(D)	–
Fruit, nuts, and berries sold—farms	9	41	21	15	13	–	5	–
$1,000	224	617	41	102	64	–	14	–
Sales of $40,000 and over—farms	1	3	–	1	–	–	–	–
$1,000	(D)	430	–	(D)	–	–	–	–
Poultry and poultry products sold—farms	4	79	147	215	1 405	6	45	7
$1,000	5	1 926	425	352	180 265	4	517	47
Sales of $40,000 and over—farms	–	16	1	1	1 102	–	4	1
$1,000	–	1 763	(D)	(D)	174 099	–	303	(D)
Dairy products sold—farms	–	27	29	2 071	25	1	21	2
$1,000	–	888	132	115 042	476	20	425	2
Sales of $40,000 and over—farms	–	9	–	1 161	4	–	5	–
$1,000	–	652	–	94 255	(D)	–	300	–
Cattle and calves sold—farms	32	238	1 256	2 071	162	52	61	45
$1,000	46	1 033	15 802	10 801	543	168	340	128
Sales of $40,000 and over—farms	–	2	73	16	1	–	–	–
$1,000	–	(D)	7 747	881	(D)	–	–	–
Hogs and pigs sold—farms	8	118	559	271	203	7	32	16
$1,000	5	1 016	8 079	756	1 756	(D)	271	52
Sales of $40,000 and over—farms	–	5	45	2	7	–	1	–
$1,000	–	397	4 332	(D)	862	–	(D)	–
Sheep, lambs, and wool sold—farms	8	15	105	38	17	2	3	2
$1,000	13	10	162	11	12	(Z)	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	6	15	65	41	21	203	16	5
$1,000	3	31	106	22	11	4 853	55	10
Sales of $40,000 and over—farms	–	–	–	–	–	28	–	–
$1,000	–	–	–	–	–	(D)	–	–
Nursery and greenhouse products sold—farms	293	15	13	2	5	–	1	7
$1,000	21 674	168	43	15	39	–	3	27
Sales of $40,000 and over—farms	89	2	–	–	–	–	–	–
$1,000	19 304	(D)	–	–	–	–	–	–
Forest products sold—farms	14	37	75	65	20	6	3	56
$1,000	9	104	129	165	94	5	1	546
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	2
$1,000	–	–	–	–	–	–	–	(D)

Farms With Sales of $2,500 and Over	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)
Farm Production Expenses							
Total production expenses ____farms	11 586	3 358	–	1 742	217	265	107
$1,000	481 203	92 818	–	11 596	2 783	10 547	5 863
Livestock and poultry purchased _farms	4 893	745	–	242	64	63	21
$1,000	62 212	2 147	–	106	99	195	46
Feed for livestock and poultry ___farms	6 785	1 048	–	386	86	70	30
$1,000	157 851	4 499	–	283	99	169	73
Commercially mixed formula feeds _____farms	5 815	870	–	340	68	64	21
tons	893 332	23 599	–	1 050	473	830	438
$1,000	140 862	3 649	–	184	62	147	68
Feed ingredients_____farms	1 898	259	–	39	19	14	4
tons	55 347	3 162	–	347	115	58	12
$1,000	9 428	496	–	57	21	6	1
Whole grains _____farms	1 713	194	–	68	30	25	8
tons	55 869	2 234	–	308	94	84	17
$1,000	6 203	221	–	35	10	8	2
Hay, green chop, and silage ___farms	756	97	–	33	5	10	3
tons	40 774	4 238	–	136	82	184	16
$1,000	1 359	133	–	7	6	8	1
Animal health cost for livestock and poultry _____farms	5 216	678	–	157	62	29	16
$1,000	4 890	195	–	11	10	11	2
Seeds, bulbs, plants, and trees __farms	8 491	3 027	–	786	160	251	67
$1,000	11 806	4 892	–	233	209	755	98
Commercial fertilizer purchased__farms	9 489	2 908	–	1 742	155	261	88
$1,000	45 961	23 219	–	2 466	431	2 010	148
Commercial fertilizer used _____farms	9 141	2 799	–	1 742	142	259	74
acres fertilized	1 186 175	624 451	–	36 592	10 676	37 378	8 141
dry tons	255 480	123 195	–	17 233	2 644	12 153	1 152
liquid or gas tons	45 487	26 602	–	368	202	2 274	121
Other agricultural chemicals (see text) _____farms	6 946	2 251	–	896	78	182	84
$1,000	12 634	6 525	–	361	99	611	596
Lime _____farms	2 774	1 012	–	280	21	76	14
tons	203 210	107 931	–	5 462	960	8 514	824
$1,000	2 434	1 348	–	82	11	101	8
Gasoline and other petroleum fuel and oil for farm business _____farms	11 448	3 323	–	1 689	217	261	107
$1,000	18 343	6 175	–	964	211	578	213
Gasoline _____farms	11 128	3 242	–	1 658	209	259	105
$1,000	10 532	3 399	–	711	137	376	122
Diesel oil_____farms	5 079	1 742	–	400	114	78	49
$1,000	4 029	1 824	–	100	54	86	39
LP gas, butane, and propane __farms	1 790	364	–	237	9	25	10
$1,000	1 459	371	–	19	1	54	16
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	11 411	3 314	–	1 687	217	258	107
$1,000	2 323	581	–	134	20	62	36
Hired farm labor _____farms	5 601	1 237	–	988	81	151	77
$1,000	35 687	6 361	–	1 822	439	1 940	1 878
Workers by number of days worked:							
150 days or more _____farms	2 431	524	–	128	21	51	49
workers	6 239	1 089	–	216	42	294	394
25 to 149 days _____farms	1 981	422	–	287	32	81	41
workers	6 924	1 126	–	1 140	166	609	361
Less than 25 days _____farms	3 226	688	–	815	59	97	55
workers	24 227	4 649	–	6 500	524	1 856	987
Contract labor _____farms	468	121	–	50	10	28	15
$1,000	2 550	471	–	59	12	694	293
Machine hire and customwork ___farms	5 717	1 922	–	696	89	99	40
$1,000	6 604	3 006	–	261	95	308	47
All other production expenses ___farms	11 552	3 348	–	1 739	215	265	107
$1,000	122 665	35 329	–	5 032	1 079	3 275	2 468
Farm-Related Income and Expenses							
Farm-related income _____farms	2 601	854	–	223	53	41	24
$1,000	9 181	3 147	–	483	174	82	42
$10,000 and over _____farms	197	77	–	6	4	2	1
$1,000	4 960	1 627	–	158	94	30	11
Farm-related income from—							
Customwork and other agricultural services_____farms	1 375	487	–	89	18	21	8
$1,000	5 243	1 969	–	307	66	51	11
Recreational services _____farms	192	113	–	8	2	6	2
$1,000	605	280	–	14	27	11	1
Payments from government farm programs _____farms	503	140	–	66	12	11	3
$1,000	398	152	–	13	14	6	2
Rent from farmland and payments from lease or sale of allotments_____farms	718	201	–	70	27	8	12
$1,000	1 708	473	–	140	48	7	12
Other farm-related income ____farms	364	101	–	23	11	7	4
$1,000	1 226	273	–	9	19	6	17
Expenses for farm-related income sources _____farms	946	378	–	75	19	10	8
$1,000	3 316	1 073	–	133	63	20	3

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
Farm Production Expenses								
Total production expenses ---- farms	293	341	1 428	2 071	1 405	203	68	88
$1,000	17 408	10 757	27 879	106 943	184 725	6 703	1 968	1 213
Livestock and poultry purchased - farms	40	195	923	992	1 400	115	54	39
$1,000	38	1 033	7 277	5 560	44 173	1 189	207	142
Feed for livestock and poultry --- farms	39	252	1 194	1 978	1 394	184	63	61
$1,000	22	2 083	5 830	34 982	107 796	1 187	634	193
Commercially mixed formula feeds ---------- farms	24	207	943	1 619	1 393	161	50	55
tons	107	11 755	22 979	172 135	651 939	3 905	3 089	1 033
$1,000	14	1 788	3 543	24 602	105 520	629	490	164
Feed ingredients ---------- farms	9	86	394	823	168	44	25	14
tons	35	1 372	4 826	37 960	6 564	357	506	34
$1,000	3	245	850	6 458	1 131	60	92	6
Whole grains ---------- farms	5	69	399	630	175	80	24	6
tons	16	357	11 509	29 399	9 632	1 839	364	16
$1,000	1	40	1 244	3 255	1 120	223	41	1
Hay, green chop, and silage --- farms	14	12	161	279	36	88	8	10
tons	80	233	5 661	23 214	1 037	5 402	262	230
$1,000	4	11	192	667	25	276	10	22
Animal health cost for livestock and poultry ---------- farms	34	160	856	1 834	1 203	119	42	26
$1,000	6	51	280	1 687	2 425	182	23	6
Seeds, bulbs, plants, and trees -- farms	220	322	954	1 961	575	64	62	42
$1,000	1 885	355	530	2 222	536	20	48	24
Commercial fertilizer purchased -- farms	227	327	1 059	1 926	593	89	62	52
$1,000	447	1 794	2 465	10 109	2 386	125	260	101
Commercial fertilizer used ------ farms	195	321	986	1 897	548	74	60	44
acres fertilized	10 426	38 259	67 808	277 141	62 101	3 660	6 964	2 578
dry tons	2 400	9 268	14 352	57 077	13 098	906	1 411	594
liquid or gas tons	145	1 811	2 026	8 944	2 554	21	342	77
Other agricultural chemicals (see text) ---------- farms	172	255	766	1 579	542	56	42	43
$1,000	302	429	552	2 111	944	22	55	27
Lime ---------- farms	40	95	297	664	214	26	19	16
tons	1 998	4 963	12 771	43 762	13 648	908	866	603
$1,000	24	63	125	426	213	14	11	8
Gasoline and other petroleum fuel and oil for farm business ------ farms	286	340	1 408	2 069	1 402	198	68	80
$1,000	1 160	581	1 366	4 211	2 507	219	81	77
Gasoline ---------- farms	285	334	1 384	2 000	1 314	194	67	77
$1,000	430	359	952	2 468	1 316	150	54	58
Diesel oil ---------- farms	70	163	508	1 515	358	37	28	17
$1,000	116	147	223	1 202	199	18	12	7
LP gas, butane, and propane -- farms	52	30	120	383	526	15	10	9
$1,000	142	21	51	133	623	22	4	2
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	286	340	1 405	2 068	1 383	198	68	80
$1,000	472	54	139	408	369	28	10	10
Hired farm labor ---------- farms	180	183	575	1 366	570	128	26	39
$1,000	6 044	1 018	1 874	8 383	4 397	1 272	146	113
Workers by number of days worked:								
150 days or more -------- farms	126	67	185	944	224	79	16	17
workers	948	160	324	1 788	731	203	28	22
25 to 149 days ---------- farms	109	77	196	503	155	58	5	15
workers	903	434	477	1 015	479	159	13	42
Less than 25 days -------- farms	75	117	357	544	341	43	15	20
workers	772	1 429	2 130	2 585	2 461	177	50	107
Contract labor ---------- farms	12	34	39	53	87	11	3	5
$1,000	37	433	62	120	341	20	1	5
Machine hire and customwork --- farms	55	199	705	1 328	478	37	40	29
$1,000	73	176	452	1 610	505	21	33	17
All other production expenses --- farms	292	341	1 422	2 071	1 404	198	68	82
$1,000	7 395	2 803	7 190	35 947	18 713	2 446	480	509
Farm-Related Income and Expenses								
Farm-related income ---------- farms	50	96	373	514	232	92	13	36
$1,000	320	235	901	1 236	596	1 636	10	319
$10,000 and over ---------- farms	8	5	18	22	11	35	–	8
$1,000	234	106	319	512	188	1 394	–	287
Farm-related income from — Customwork and other agricultural services ---------- farms	20	52	178	335	95	47	10	15
$1,000	241	102	392	750	305	852	5	191
Recreational services -------- farms	5	4	13	14	4	17	1	3
$1,000	24	5	39	36	5	158	2	3
Payments from government farm programs ---------- farms	6	29	80	118	26	4	3	5
$1,000	11	16	51	109	19	1	3	2
Rent from farmland and payments from lease or sale of allotments ---------- farms	25	22	117	61	116	43	1	15
$1,000	41	59	336	148	237	163	(Z)	44
Other farm-related income ---- farms	3	14	66	86	17	26	1	5
$1,000	3	53	82	192	31	462	(Z)	80
Expenses for farm-related income sources ---------- farms	17	29	106	161	79	39	5	20
$1,000	110	50	256	408	174	828	4	194

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

Farms With Sales of $2,500 and Over

	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)
Family Off-Farm Income[1]							
Family off-farm income—farms	6 636	2 004	–	977	136	150	70
$1,000	79 090	24 664	–	10 985	1 675	1 650	1 282
Farms by family off-farm income:							
$1 to $249	289	66	–	26	6	2	1
$250 to $499	181	42	–	19	1	2	2
$500 to $999	294	75	–	32	6	5	4
$1,000 to $4,999	1 635	474	–	252	27	35	13
$5,000 to $9,999	1 371	429	–	205	20	36	19
$10,000 to $19,999	1 884	617	–	309	47	55	17
$20,000 to $29,999	552	178	–	79	22	10	4
$30,000 and over	430	123	–	55	7	5	10
Family off-farm income from—							
Nonfarm-related business—farms	1 222	388	–	170	25	31	12
$1,000	15 246	4 916	–	1 713	216	345	204
Wages, salaries, commissions, and tips—farms	4 096	1 320	–	652	94	94	42
$1,000	44 295	14 000	–	7 570	1 169	1 074	433
Interest, dividends, or royalties—farms	3 164	935	–	371	61	71	34
$1,000	12 350	3 741	–	672	160	124	521
Federal Social Security, pensions, etc.—farms	1 162	308	–	211	22	20	18
$1,000	4 650	1 202	–	734	100	54	92
Rent of nonfarm property—farms	801	227	–	100	10	23	12
$1,000	2 549	805	–	298	31	52	32
Selected Machinery and Equipment							
Automobiles—farms	8 934	2 603	–	1 217	143	176	81
number	13 008	3 595	–	1 692	229	270	115
2 or 3—farms	2 959	733	–	362	51	51	24
number	6 401	1 574	–	773	116	114	52
4 and over—farms	179	45	–	15	5	9	2
number	811	196	–	79	26	40	8
Motortrucks, including pickups—farms	9 431	2 815	–	1 164	156	228	83
number	17 821	6 233	–	1 641	277	567	215
2 or 3—farms	3 720	1 279	–	340	47	89	24
number	8 447	3 013	–	745	98	208	58
4 and over—farms	834	386	–	22	15	43	13
number	4 497	2 070	–	94	85	263	111
Tractors, excluding garden tractors and motor tillers—farms	10 406	3 068	–	1 466	197	235	98
number	29 520	8 896	–	3 373	448	945	306
2 or 3—farms	5 652	1 746	–	835	104	110	50
number	13 663	4 191	–	1 982	238	265	116
4 and over—farms	2 762	861	–	207	31	84	21
number	13 865	4 244	–	967	148	639	163
Wheel tractors, excluding garden tractors and motor tillers—farms	10 374	3 062	–	1 461	196	235	98
number	28 791	8 681	–	3 287	440	921	271
Crawler tractors—farms	633	184	–	73	8	23	21
number	729	215	–	86	8	24	35
Grain and bean combines, self-propelled—farms	2 425	1 316	–	91	13	36	3
number	2 689	1 511	–	98	13	50	3
Cornpickers, corn heads, and picker-shellers—farms	3 880	1 595	–	281	49	44	3
number	4 478	1 911	–	319	53	57	3
Corn heads for combines—farms	1 774	1 049	–	59	6	22	1
number	1 935	1 165	–	66	6	23	1
Other cornpickers and picker-shellers—farms	2 486	727	–	244	43	27	2
number	2 543	746	–	253	47	34	2
Mower conditioners—farms	2 933	555	–	140	61	32	25
number	3 140	609	–	150	72	46	31
Pickup balers—farms	4 367	908	–	213	111	42	13
number	4 476	943	–	216	113	43	15
Windrowers, pull and self-propelled—farms	1 208	230	–	79	48	5	4
number	1 253	241	–	79	49	8	4
Field forage harvesters, shear bar—farms	2 234	299	–	31	32	19	3
number	2 513	330	–	33	38	25	5
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	11 125	3 233	–	1 543	207	250	106
$1,000	298 331	98 667	–	22 101	4 408	8 504	2 849
Farms by value group:							
$1 to $4,999—farms	1 267	306	–	291	28	39	25
$1,000	3 838	935	–	853	77	117	74
$5,000 to $9,999—farms	1 775	494	–	386	35	37	11
$1,000	12 224	3 405	–	2 663	238	260	74
$10,000 to $19,999—farms	2 438	642	–	476	56	63	31
$1,000	34 064	9 161	–	6 415	842	897	429
$20,000 to $49,999—farms	4 239	1 284	–	352	74	77	29
$1,000	129 084	40 245	–	9 595	2 036	2 299	839
$50,000 to $99,999—farms	1 070	357	–	31	11	16	6
$1,000	68 332	23 353	–	1 694	655	1 057	402
$100,000 and over—farms	336	150	–	7	3	18	4
$1,000	50 790	21 567	–	880	560	3 873	1 032

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Family Off-Farm Income[1]								
Family off-farm income—farms	147	224	1 016	910	741	152	49	60
$1,000	2 298	2 957	15 716	4 866	6 920	4 521	683	873
Farms by family off-farm income:								
$1 to $249	2	11	33	99	34	3	5	1
$250 to $499	2	2	21	62	18	2	4	4
$500 to $999	4	8	26	93	33	6	1	1
$1,000 to $4,999	25	48	155	366	205	13	11	11
$5,000 to $9,999	28	48	216	140	179	29	11	11
$10,000 to $19,999	50	78	328	108	220	35	8	12
$20,000 to $29,999	21	17	117	26	36	24	5	13
$30,000 and over	15	12	120	16	16	40	4	7
Family off-farm income from—								
Nonfarm-related business—farms	39	46	198	77	164	49	7	16
$1,000	562	369	3 110	522	1 924	894	278	193
Wages, salaries, commissions, and tips—farms	68	146	655	412	454	93	27	39
$1,000	1 081	1 509	8 733	2 521	4 216	1 345	271	376
Interest, dividends, or royalties—farms	77	120	531	558	279	68	28	31
$1,000	290	763	2 158	1 266	395	2 081	46	131
Federal Social Security, pensions, etc.—farms	45	44	225	118	106	21	10	14
$1,000	251	234	1 140	332	245	137	36	95
Rent of nonfarm property—farms	24	29	154	118	60	25	5	14
$1,000	114	83	576	225	140	64	52	77
Selected Machinery and Equipment								
Automobiles—farms	182	258	989	1 801	1 238	138	52	56
number	299	400	1 436	2 753	1 822	239	78	80
2 or 3—farms	68	86	314	683	487	66	18	16
number	153	197	689	1 485	1 024	150	40	34
4 and over—farms	8	9	22	44	12	5	1	2
number	40	40	94	194	59	22	5	8
Motortrucks, including pickups—farms	223	301	1 120	1 872	1 189	156	62	62
number	585	627	1 757	3 277	2 149	274	118	101
2 or 3—farms	74	113	344	771	537	61	17	24
number	172	258	765	1 729	1 170	136	38	57
4 and over—farms	56	39	48	111	79	10	10	2
number	320	220	264	558	406	53	45	8
Tractors, excluding garden tractors and motor tillers—farms	236	322	1 293	2 003	1 176	173	66	73
number	633	1 057	3 353	7 425	2 371	329	199	185
2 or 3—farms	108	177	765	926	674	95	36	26
number	250	448	1 845	2 452	1 502	215	94	65
4 and over—farms	48	106	251	996	105	9	22	21
number	303	570	1 231	4 892	472	45	97	94
Wheel tractors, excluding garden tractors and motor tillers—farms	233	319	1 288	1 998	1 174	172	66	72
number	601	1 028	3 242	7 295	2 343	323	193	166
Crawler tractors—farms	28	25	98	117	28	6	6	16
number	32	29	111	130	28	6	6	19
Grain and bean combines, self-propelled—farms	2	82	180	450	228	2	14	8
number	2	89	184	466	247	2	15	9
Carnpickers, corn heads, and picker-shellers—farms	7	158	477	963	253	8	29	13
number	7	174	525	1 086	286	8	34	15
Corn heads for combines—farms	2	53	97	273	197	–	10	5
number	2	59	105	284	208	–	11	5
Other cornpickers and picker-shellers—farms	5	112	415	792	78	8	23	10
number	5	115	420	802	78	8	23	10
Mower conditioners—farms	29	127	467	1 306	84	58	22	27
number	44	136	501	1 342	86	70	22	31
Pickup balers—farms	26	205	828	1 764	121	59	42	35
number	26	210	846	1 804	121	62	42	35
Windrowers, pull and self-propelled—farms	8	48	207	472	62	29	4	12
number	8	49	214	492	62	31	4	12
Field forage harvesters, shear bar—farms	10	73	288	1 411	33	8	16	11
number	11	80	312	1 607	34	8	18	12
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	272	337	1 391	2 060	1 387	191	68	80
$1,000	6 236	9 013	27 598	79 214	33 547	3 008	1 836	1 350
Farms by value group:								
$1 to $4,999—farms	52	30	192	45	204	26	7	22
$1,000	142	102	596	146	620	80	21	74
$5,000 to $9,999—farms	53	52	298	112	221	48	13	15
$1,000	351	376	1 989	785	1 571	318	80	114
$10,000 to $19,999—farms	66	84	344	296	280	60	15	25
$1,000	900	1 138	4 697	4 299	3 838	865	208	377
$20,000 to $49,999—farms	80	125	452	1 090	582	53	26	15
$1,000	2 398	3 799	12 917	34 894	17 295	1 440	857	471
$50,000 to $99,999—farms	11	39	91	420	78	4	5	1
$1,000	695	2 547	5 594	26 542	5 060	305	(D)	(D)
$100,000 and over—farms	10	7	14	97	22	–	2	2
$1,000	1 750	1 051	1 806	12 547	5 163	–	(D)	(D)

[1]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	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							
Agricultural chemicals—farms	9 756	2 982	–	1 742	162	261	94
$1,000	58 595	29 744	–	2 827	529	2 621	744
Commercial fertilizer—farms	9 490	2 909	–	1 742	155	261	88
acres on which used	1 186 175	624 451	–	36 592	10 676	37 378	8 141
tons	300 967	149 796	–	17 600	2 846	14 427	1 273
$1,000	45 961	23 219	–	2 466	431	2 010	148
Lime—farms	2 774	1 012	–	280	21	76	14
acres on which used	189 784	102 930	–	5 795	828	9 221	388
tons	203 210	107 931	–	5 462	960	8 514	824
$1,000	2 434	1 348	–	82	11	101	8
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	640	70	–	4	11	2	3
acres on which used	19 163	1 575	–	28	259	20	31
$1,000	115	9	–	(Z)	2	(Z)	(Z)
Insects on other crops—farms	2 793	868	–	591	27	119	45
acres on which used	344 912	199 883	–	9 741	1 502	18 918	5 127
$1,000	2 993	1 453	–	144	23	175	235
Nematodes in crops—farms	121	25	–	41	5	6	1
acres on which used	5 670	2 333	–	755	255	129	3
$1,000	84	24	–	16	6	5	(Z)
Diseases in crops and orchards—farms	249	44	–	18	5	35	46
acres on which used	22 434	4 068	–	189	600	6 999	5 737
$1,000	535	38	–	2	8	61	323
Weeds or grass in crops—farms	4 209	1 635	–	275	35	93	28
acres on which used	664 360	408 233	–	8 936	4 144	20 437	2 312
$1,000	5 931	3 482	–	80	41	251	21
Weeds or brush in pasture—farms	135	23	–	2	2	–	–
acres on which used	4 791	903	–	20	26	–	–
$1,000	20	3	–	(Z)	(Z)	–	–
Weeds on other land—farms	275	73	–	6	8	6	3
acres on which used	2 020	665	–	17	96	23	22
$1,000	15	4	–	(Z)	2	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	179	30	–	65	–	8	14
acres on which used	9 041	1 958	–	789	–	564	673
$1,000	90	23	–	11	–	8	4
Insect control on livestock and poultry—farms	697	79	–	17	7	2	2
$1,000	98	7	–	1	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	1 124	275	–	207	19	39	16
$1,000	319	134	–	24	5	10	5
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	4 187	1 268	–	621	50	136	48
Under 1,000 bushels	1 178	240	–	204	14	20	5
1,000 to 4,999 bushels	1 212	299	–	57	14	6	3
5,000 to 9,999 bushels	417	113	–	8	4	1	–
10,000 to 24,999 bushels	299	108	–	3	2	2	–
25,000 to 49,999 bushels	108	57	–	1	1	2	–
50,000 bushels and over	61	43	–	–	–	1	–
Not reporting	4 124	1 230	–	848	132	97	51
Livestock							
Cattle and calves—farms	5 460	1 017	–	347	97	60	18
number	354 233	37 562	–	6 601	3 747	1 872	571
Cows and heifers that had calved—farms	4 631	743	–	311	81	45	16
number	185 349	16 188	–	3 417	1 824	796	251
Beef cows—farms	2 374	606	–	267	75	35	13
number	49 985	12 424	–	3 148	1 627	754	244
Milk cows—farms	2 771	209	–	98	16	12	3
number	135 364	3 764	–	269	197	42	7
Heifers and heifer calves that had not calved—farms	3 919	627	–	196	57	26	9
number	100 447	9 997	–	1 348	973	238	208
Beef heifers and heifer calves—farms	2 028	492	–	184	50	23	7
number	29 777	6 528	–	1 314	769	226	107
Heifers and heifer calves for milk cow replacement—farms	2 221	171	–	24	10	4	2
number	70 670	3 469	–	34	204	12	101
Steers, steer calves, bulls, and bull calves—farms	4 020	795	–	263	67	37	11
number	68 437	11 377	–	1 836	950	838	112
Cattle and calves sold—farms	5 248	900	–	269	95	52	15
number	159 213	14 024	–	1 927	1 375	1 291	322
$1,000	33 214	3 268	–	408	217	379	80
Calves—farms	3 435	450	–	159	66	30	11
number	78 237	5 812	–	847	727	389	171
$1,000	4 826	481	–	104	47	49	27
Cattle—farms	4 415	724	–	176	76	39	9
number	80 976	8 212	–	1 080	648	902	151
$1,000	28 388	2 787	–	305	170	330	53
Fattened on grain and concentrates—farms	1 190	233	–	48	25	13	1
number	27 365	2 810	–	342	159	118	13
$1,000	10 926	1 036	–	102	53	43	5
Hogs and pigs—farms	2 076	444	–	282	25	39	7
number	145 414	22 375	–	4 625	437	1 021	303
Used or to be used for breeding—farms	1 278	278	–	141	11	16	6
number	21 970	3 868	–	721	74	164	137
Other—farms	1 945	396	–	270	24	36	5
number	123 444	18 507	–	3 904	363	857	166

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
Agricultural Chemicals								
Agricultural chemicals—farms	237	331	1 110	1 944	668	104	62	59
$1,000	749	2 223	3 017	12 220	3 330	147	315	128
Commercial fertilizer—farms	227	327	1 059	1 926	593	89	62	52
acres on which used	10 426	38 259	67 808	277 141	62 101	3 660	6 964	2 578
tons	2 545	11 078	16 377	66 022	15 652	927	1 753	671
$1,000	447	1 794	2 465	10 109	2 386	125	260	101
Lime—farms	40	95	297	664	214	26	19	16
acres on which used	1 416	5 236	11 068	36 655	13 832	1 047	794	574
tons	1 998	4 963	12 771	43 762	13 648	908	866	603
$1,000	24	63	125	426	213	14	11	8
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	–	22	67	440	12	4	3	2
acres on which used	–	516	1 379	15 004	178	53	60	60
$1,000	–	2	9	89	2	(Z)	1	1
Insects on other crops—farms	104	97	200	494	220	2	13	13
acres on which used	5 457	9 411	11 047	54 622	26 848	58	1 960	338
$1,000	85	99	106	444	211	(Z)	15	2
Nematodes in crops—farms	8	9	6	10	9	–	–	1
acres on which used	211	435	578	544	403	–	–	24
$1,000	9	10	3	5	7	–	–	(Z)
Diseases in crops and orchards—farms	28	23	21	15	13	–	–	1
acres on which used	1 603	1 363	697	708	460	–	–	10
$1,000	26	49	10	8	10	–	–	(Z)
Weeds or grass in crops—farms	66	158	417	1 073	371	8	29	21
acres on which used	7 922	20 073	28 321	109 893	48 954	173	3 607	1 355
$1,000	140	192	262	985	439	1	27	9
Weeds or brush in pasture—farms	1	2	29	69	3	3	1	–
acres on which used	5	198	1 399	1 874	86	270	10	–
$1,000	(Z)	2	5	6	(Z)	2	(Z)	–
Weeds on other land—farms	11	12	52	80	17	4	1	2
acres on which used	68	173	215	617	71	19	4	30
$1,000	1	2	2	5	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	5	4	9	36	5	–	1	2
acres on which used	219	500	411	3 769	111	–	8	39
$1,000	6	4	4	27	1	–	(Z)	(Z)
Insect control on livestock and poultry—farms	2	29	130	361	48	10	4	6
$1,000	(Z)	1	11	45	28	3	(Z)	(Z)
Other chemicals (see text)—farms	36	46	123	243	82	20	10	8
$1,000	10	6	17	68	31	1	1	6
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	184	104	359	583	710	78	17	29
Under 1,000 bushels	8	42	260	246	76	33	14	16
1,000 to 4,999 bushels	4	59	222	467	39	17	14	11
5,000 to 9,999 bushels	–	13	65	181	25	3	3	1
10,000 to 24,999 bushels	1	12	40	106	21	2	1	1
25,000 to 49,999 bushels	–	4	7	28	8	–	–	–
50,000 bushels and over	–	1	9	5	2	–	–	–
Not reporting	96	106	466	455	524	70	19	30
Livestock								
Cattle and calves—farms	36	242	1 205	2 060	222	58	56	42
number	821	9 913	71 092	210 150	5 192	1 512	2 381	2 819
Cows and heifers that had calved—farms	29	192	886	2 055	154	39	46	34
number	348	4 013	24 257	130 053	1 775	687	938	802
Beef cows—farms	29	155	807	176	111	38	30	32
number	345	2 842	23 420	2 206	1 008	658	520	789
Milk cows—farms	3	63	210	2 055	66	5	26	5
number	3	1 171	837	127 847	767	29	418	13
Heifers and heifer calves that had not calved—farms	22	156	751	1 845	125	32	40	33
number	221	2 357	15 522	66 434	1 280	293	693	883
Beef heifers and heifer calves—farms	20	129	688	249	97	29	29	31
number	200	1 533	13 006	3 984	623	286	380	821
Heifers and heifer calves for milk cow replacement—farms	4	43	138	1 753	45	4	17	6
number	21	824	2 516	62 450	657	7	313	62
Steers, steer calves, bulls, and bull calves—farms	28	199	1 023	1 301	171	44	44	37
number	252	3 543	31 313	13 663	2 137	532	750	1 134
Cattle and calves sold—farms	32	238	1 256	2 071	162	52	61	45
number	185	3 896	49 618	81 591	2 311	724	1 281	668
$1,000	46	1 033	15 802	10 801	543	168	340	128
Calves—farms	17	116	525	1 894	90	22	30	25
number	77	1 164	11 369	55 731	1 017	212	408	313
$1,000	10	109	1 427	2 385	120	21	30	16
Cattle—farms	27	207	1 127	1 771	123	45	56	35
number	108	2 732	38 249	25 860	1 294	512	873	355
$1,000	37	925	14 375	8 416	423	147	310	112
Fattened on grain and concentrates—farms	16	69	546	152	42	8	26	11
number	48	1 032	19 676	2 305	427	34	231	170
$1,000	20	435	8 080	846	152	18	82	55
Hogs and pigs—farms	8	131	558	310	214	11	31	16
number	80	9 576	76 228	9 475	17 739	111	2 391	1 053
Used or to be used for breeding—farms	7	81	383	160	160	4	19	12
number	21	1 504	10 683	1 205	3 109	11	398	75
Other—farms	7	125	542	294	192	11	29	14
number	59	8 072	65 545	8 270	14 630	100	1 993	978

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

Farms With Sales of $2,500 and Over	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)
Livestock — Continued							
Hogs and pigs sold ---------- farms	1 856	425	-	166	17	29	5
number	234 694	43 093	-	5 160	449	1 007	1 836
$1,000	14 864	2 470	-	316	20	55	63
Feeder pigs ---------- farms	540	148	-	28	5	8	5
number	62 367	14 722	-	1 192	160	252	1 374
$1,000	1 484	322	-	23	2	5	33
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ---------- farms	1 379	318	-	151	11	17	6
number	28 899	5 373	-	856	59	121	298
December 1 and May 31 ---------- farms	1 191	268	-	131	10	16	5
number	14 984	2 661	-	450	40	69	171
June 1 and November 30 ---------- farms	1 134	242	-	112	6	10	6
number	13 915	2 712	-	406	19	52	127
Sheep and lambs of all ages ---------- farms	294	58	-	12	9	4	5
number	13 970	3 546	-	245	195	146	195
Lambs under 1 year old ---------- farms	222	45	-	9	7	3	3
number	4 314	1 075	-	78	61	47	72
Ewes 1 year old or older ---------- farms	269	51	-	12	8	4	5
number	9 031	2 288	-	154	126	90	117
Rams and wethers 1 year old or older ---------- farms	219	50	-	7	6	4	5
number	625	183	-	13	8	9	6
Sheep and lambs sold ---------- farms	260	51	-	11	7	4	5
number	8 835	1 926	-	182	89	79	117
Sheep and lambs shorn ---------- farms	240	45	-	11	6	4	5
number	9 920	2 436	-	201	119	99	112
pounds of wool	66 513	17 184	-	1 354	743	814	618
Horses and ponies ---------- farms	1 527	345	-	125	32	29	15
number	12 167	1 865	-	428	184	105	64
Sold ---------- farms	385	45	-	8	9	8	2
number	2 333	177	-	20	16	8	4
$1,000	4 796	195	-	6	7	3	1
Horses ---------- farms	1 305	283	-	100	31	26	14
number	10 635	1 573	-	353	155	74	58
Sold ---------- farms	356	42	-	7	9	7	2
number	2 005	141	-	18	16	7	4
$1,000	4 680	182	-	6	7	3	1
Any goats ---------- farms	40	4	-	3	2	-	2
number	358	33	-	14	130	-	6
Sold ---------- farms	13	2	-	-	2	-	-
number	450	28	-	-	84	-	-
$1,000	11	1	-	-	1	-	-
Poultry							
Chickens 3 months old or older ---------- farms	1 548	290	-	209	30	19	11
number	1 654 548	37 956	-	11 162	1 857	8 412	2 067
Sold ---------- farms	492	56	-	19	6	7	4
number	1 928 390	12 761	-	1 444	417	2 478	527
Hens and pullets of laying age ---------- farms	1 495	282	-	202	27	18	11
number	1 347 650	35 583	-	10 607	1 134	7 997	2 053
Kept for table or market egg production ---------- farms	1 426	279	-	194	25	17	11
number	884 470	20 650	-	9 776	934	3 997	1 904
Kept for hatching egg production ---------- farms	106	9	-	20	2	1	4
number	463 180	14 933	-	831	200	4 000	149
Pullets 3 months old or older not of laying age ---------- farms	79	14	-	10	1	-	-
number	248 760	375	-	273	350	-	-
Roosters and male chickens ---------- farms	439	93	-	80	12	3	4
number	58 138	1 998	-	282	373	415	14
Pullet chicks and pullets under 3 months old ---------- farms	34	4	-	2	1	1	-
number	148 214	10 190	-	13	350	50	-
Broilers and other meat-type chickens sold ---------- farms	1 323	49	-	-	-	2	1
number	154 495 072	2 964 349	-	-	-	(D)	100
Turkeys ---------- farms	69	22	-	13	1	1	-
number	13 330	941	-	282	75	15	-
Sold ---------- farms	47	15	-	2	1	1	-
number	64 366	2 086	-	140	35	60	-
Heavy breeds for slaughter ---------- farms	57	16	-	11	1	1	-
number	12 601	883	-	244	75	15	-
Sold ---------- farms	42	12	-	2	1	-	-
number	63 433	1 764	-	140	35	-	-
Light breeds for slaughter ---------- farms	8	2	-	2	-	-	-
number	92	32	-	20	-	-	-
Sold ---------- farms	4	3	-	-	-	-	-
number	323	322	-	-	-	-	-
Turkey hens kept for breeding ---------- farms	25	6	-	6	-	-	-
number	637	26	-	18	-	-	-
Sold ---------- farms	2	-	-	-	-	1	-
number	610	-	-	-	-	60	-
Crops Harvested							
Field corn for all purposes ---------- farms	7 581	2 780	-	708	133	87	23
acres	610 069	325 710	-	13 348	5 672	3 800	505
Commercial fertilizer used ---------- farms	6 408	2 304	-	553	94	72	15
acres	558 979	300 995	-	11 212	4 373	3 403	423
Field corn for grain or seed ---------- farms	7 071	2 774	-	690	106	77	22
acres	512 467	320 653	-	12 939	2 440	3 693	478
bushels	44 313 851	28 578 410	-	883 556	146 740	300 494	39 409
Irrigated ---------- farms	29	15	-	4	-	3	-
acres	2 097	1 568	-	35	-	155	-

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
Livestock—Continued								
Hogs and pigs sold—farms	8	118	559	271	203	7	32	16
number	130	15 084	118 316	11 816	32 814	93	4 076	820
$1,000	5	1 016	8 079	756	1 756	5	271	52
Feeder pigs—farms	5	37	135	66	89	1	10	3
number	89	3 697	25 088	2 596	12 237	10	837	113
$1,000	2	89	661	53	282	(Z)	10	2
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	7	90	401	169	174	4	19	12
number	15	1 577	14 703	1 212	4 103	16	467	99
December 1 and May 31—farms	3	69	367	136	151	4	19	12
number	5	720	7 969	607	2 046	9	186	51
June 1 and November 30—farms	6	73	352	146	151	3	17	10
number	10	857	6 734	605	2 057	7	281	48
Sheep and lambs of all ages—farms	9	16	108	44	20	3	4	2
number	519	389	7 064	774	741	22	95	39
Lambs under 1 year old—farms	9	12	86	27	14	2	3	2
number	125	108	2 301	210	191	3	34	9
Ewes 1 year old or older—farms	7	14	103	39	18	3	3	2
number	373	257	4 485	521	517	18	58	27
Rams and wethers 1 year old or older—farms	6	6	85	31	13	1	3	2
number	21	24	278	43	33	1	3	3
Sheep and lambs sold—farms	8	15	104	32	17	1	3	2
number	548	373	4 539	434	462	15	41	30
Sheep and lambs shorn—farms	4	11	98	34	15	2	3	2
number	442	399	4 997	559	453	16	59	28
pounds of wool	2 849	3 199	32 148	4 063	2 764	98	479	200
Horses and ponies—farms	15	57	297	263	107	187	20	35
number	85	314	2 406	934	377	4 534	185	686
Sold—farms	3	11	44	32	15	189	14	5
number	6	47	136	64	46	1 723	74	12
$1,000	2	31	48	20	10	4 410	53	10
Horses—farms	13	51	267	216	68	186	17	33
number	70	268	2 079	763	219	4 205	167	651
Sold—farms	3	10	36	26	9	186	14	5
number	5	40	81	54	17	1 537	73	12
$1,000	2	30	41	20	6	4 320	53	10
Any goats—farms	1	2	12	9	4	–	–	1
number	1	7	122	33	8	–	–	4
Sold—farms	–	1	4	2	1	1	–	–
number	–	5	318	13	1	1	–	–
$1,000	–	(Z)	8	1	(Z)	(Z)	–	–
Poultry								
Chickens 3 months old or older—farms	10	83	276	366	181	20	38	15
number	670	16 670	31 209	46 047	1 480 449	746	16 125	1 178
Sold—farms	1	29	67	86	181	2	30	4
number	48	28 898	11 304	31 727	1 831 487	74	6 719	506
Hens and pullets of laying age—farms	10	80	265	357	170	20	38	15
number	665	10 337	29 137	43 027	1 189 466	663	15 820	1 161
Kept for table or market egg production—farms	9	80	262	352	126	20	36	15
number	663	10 212	28 730	42 686	747 974	663	15 120	1 161
Kept for hatching egg production—farms	1	3	8	9	45	–	4	–
number	2	125	407	341	441 492	–	700	–
Pullets 3 months old or older not of laying age—farms	–	6	9	17	16	2	4	–
number	–	6 190	1 250	2 514	237 518	65	225	–
Roosters and male chickens—farms	3	26	75	73	54	6	4	6
number	5	143	822	506	53 465	18	80	17
Pullet chicks and pullets under 3 months old—farms	–	1	3	7	14	1	–	–
number	–	75	135	1 131	136 250	20	–	–
Broilers and other meat-type chickens sold—farms	–	24	13	15	1 208	–	10	1
number	–	2 008 865	245 310	4 110	148 801 563	–	422 350	(D)
Turkeys—farms	–	4	6	7	9	–	5	1
number	–	63	86	422	10 891	–	415	140
Sold—farms	–	4	4	4	12	–	3	1
number	–	316	631	1 555	59 050	–	353	140
Heavy breeds for slaughter—farms	–	4	3	6	9	–	5	1
number	–	52	63	395	10 339	–	395	140
Sold—farms	–	4	3	4	12	–	3	1
number	–	316	630	1 555	58 500	–	353	140
Light breeds for slaughter—farms	–	–	2	1	–	–	1	–
number	–	–	18	12	–	–	10	–
Sold—farms	–	–	1	–	–	–	–	–
number	–	–	1	–	–	–	–	–
Turkey hens kept for breeding—farms	–	3	3	2	3	–	2	–
number	–	11	5	15	552	–	10	–
Sold—farms	–	–	–	–	1	–	–	–
number	–	–	–	–	550	–	–	–
Crops Harvested								
Field corn for all purposes—farms	29	294	918	1 951	536	31	60	31
acres	1 374	15 606	38 598	166 781	33 518	633	3 302	1 222
Commercial fertilizer used—farms	28	258	787	1 769	421	24	55	28
acres	1 356	14 547	35 093	152 843	29 919	453	3 187	1 175
Field corn for grain or seed—farms	29	278	843	1 609	524	31	58	30
acres	1 333	13 639	30 932	89 307	32 562	593	2 993	905
bushels	132 792	1 082 054	2 506 561	7 465 455	2 798 254	41 545	271 029	67 552
Irrigated—farms	–	2	4	1	–	–	–	–
acres	–	30	129	180	–	–	–	–

Farms With Sales of $2,500 and Over	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)
Crops Harvested—Continued							
Sorghums for all purposes—farms	237	29	–	8	7	1	–
acres	3 338	759	–	71	53	20	–
Commercial fertilizer used—farms	146	12	–	6	5	–	–
acres	1 925	272	–	42	38	–	–
Sorghums for grain or seed—farms	39	19	–	2	–	–	–
acres	924	607	–	11	–	–	–
bushels	48 674	31 276	–	600	–	–	–
Irrigated—farms	1	–	–	–	–	–	–
acres	6	–	–	–	–	–	–
Soybeans for beans—farms	3 519	2 232	–	274	13	73	2
acres	332 352	258 089	–	5 907	639	5 321	111
bushels	9 262 994	7 208 662	–	127 126	14 113	143 905	3 287
Irrigated—farms	31	16	–	–	2	5	–
acres	1 750	838	–	–	20	249	–
Commercial fertilizer used—farms	2 247	1 470	–	158	8	41	–
acres	231 819	185 617	–	3 558	254	3 016	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	3 746	1 577	–	288	58	33	4
acres	129 990	80 215	–	3 682	890	1 187	24
bushels	4 954 266	3 134 086	–	102 068	31 936	51 247	838
Irrigated—farms	7	4	–	–	–	–	–
acres	288	178	–	–	–	–	–
Commercial fertilizer used—farms	3 024	1 290	–	192	36	27	2
acres	113 282	71 458	–	2 753	616	761	18
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	2 083	158	–	1 742	35	3	–
acres	19 749	1 501	–	16 792	181	13	–
pounds	23 404 244	1 809 027	–	19 848 255	202 254	13 032	–
Irrigated—farms	150	17	–	115	–	–	–
acres	1 839	257	–	1 317	–	–	–
Commercial fertilizer used—farms	2 083	158	–	1 742	35	3	–
acres	19 694	1 501	–	16 738	181	13	–
Irish potatoes—farms	260	35	–	56	17	25	6
acres	1 352	364	–	25	519	39	7
hundredweight	208 208	56 295	–	2 689	95 069	4 693	1 300
Irrigated—farms	13	–	–	3	4	6	–
acres	168	–	–	4	158	7	–
Commercial fertilizer used—farms	154	27	–	23	11	17	4
acres	1 303	362	–	12	512	33	5
Hay—farms	5 300	1 117	–	350	192	59	25
acres	212 310	31 706	–	5 025	10 970	1 604	498
tons	506 319	66 325	–	8 531	27 818	3 633	702
Commercial fertilizer used—farms	1 726	291	–	68	33	9	4
acres	66 049	7 517	–	870	2 389	199	174
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	2 111	333	–	21	71	16	7
acres	55 323	6 233	–	239	2 836	224	120
tons, dry	174 585	18 419	–	657	9 250	526	170
Irrigated—farms	7	1	–	–	–	3	–
acres	73	20	–	–	–	33	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 863	800	–	172	133	46	20
acres	118 661	21 125	–	2 093	7 040	978	297
tons, dry	250 236	39 559	–	3 566	16 328	1 812	470
Irrigated—farms	1	–	–	–	–	–	–
acres	20	–	–	–	–	–	–
Field seeds—farms	254	77	–	19	4	–	–
acres	4 066	1 804	–	199	60	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	12	3	–	–	–	–	–
acres	164	83	–	–	–	–	–
Vegetables—farms	1 206	381	–	58	16	265	31
acres	50 945	13 353	–	181	627	26 751	338
Irrigated—farms	175	43	–	9	5	57	6
acres	11 089	2 199	–	24	297	6 390	85
Commercial fertilizer used—farms	1 144	366	–	55	14	256	28
acres	50 141	12 761	–	175	607	26 654	332
Berries—farms	151	13	–	8	2	35	22
acres	488	11	–	5	2	105	125
Irrigated—farms	25	–	–	2	–	7	7
acres	181	–	–	1	–	45	63
Commercial fertilizer used—farms	52	3	–	2	–	16	9
acres	280	8	–	(Z)	–	80	104
Land in orchards—farms	240	22	–	9	3	12	101
acres	10 239	339	–	14	12	80	8 363
Irrigated—farms	13	–	–	1	–	–	11
acres	2 246	–	–	2	–	–	2 145
Commercial fertilizer used—farms	105	7	–	3	1	5	57
acres	7 695	72	–	6	1	34	6 734

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
Crops Harvested—Continued								
Sorghums for all purposes—farms	–	11	27	145	3	–	4	2
acres	–	138	352	1 901	10	–	14	20
Commercial fertilizer used—farms	–	3	11	102	1	–	4	2
acres	–	36	153	1 346	4	–	14	20
Sorghums for grain or seed—farms	–	4	3	8	1	–	2	–
acres	–	24	94	176	4	–	8	–
bushels	–	1 320	4 660	10 400	178	–	240	–
Irrigated—farms	–	–	–	1	–	–	–	–
acres	–	–	–	6	–	–	–	–
Soybeans for beans—farms	11	115	88	193	487	3	19	9
acres	1 724	9 928	3 765	10 086	34 719	122	1 336	605
bushels	53 419	270 019	101 149	269 726	1 014 234	3 700	36 935	16 719
Irrigated—farms	2	2	–	1	3	–	–	–
acres	367	133	–	11	132	–	–	–
Commercial fertilizer used—farms	8	79	58	135	265	3	16	6
acres	1 619	6 615	2 433	7 015	20 124	122	1 225	221
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	12	184	397	989	140	8	35	21
acres	324	4 667	8 000	25 616	4 124	99	718	444
bushels	12 764	161 894	294 494	959 609	157 441	3 990	26 853	17 046
Irrigated—farms	1	–	–	1	1	–	–	–
acres	40	–	–	30	40	–	–	–
Commercial fertilizer used—farms	11	124	310	860	121	6	29	16
acres	299	3 452	6 481	22 613	3 768	87	622	354
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	3	57	54	13	6	1	3	8
acres	18	699	374	71	25	10	32	33
pounds	14 722	863 375	466 391	79 748	37 440	7 000	32 600	30 400
Irrigated—farms	1	7	5	3	2	–	–	–
acres	7	182	48	24	4	–	–	–
Commercial fertilizer used—farms	3	57	54	13	6	1	3	8
acres	18	698	374	71	25	10	32	33
Irish potatoes—farms	1	29	27	39	17	–	3	5
acres	(Z)	338	16	23	17	–	2	2
hundredweight	10	39 102	2 256	4 622	1 766	–	274	132
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	1	16	16	23	11	–	2	3
acres	(Z)	330	14	18	13	–	2	2
Hay—farms	27	260	995	1 945	145	84	57	44
acres	714	9 258	34 548	109 591	2 094	2 997	1 765	1 540
tons	1 170	22 000	69 310	290 645	4 415	5 675	3 496	2 599
Commercial fertilizer used—farms	16	60	262	898	34	26	15	10
acres	196	2 151	7 881	42 627	600	756	377	312
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	7	81	337	1 160	30	21	20	7
acres	76	1 832	6 270	36 258	366	354	410	105
tons, dry	172	5 826	16 960	119 238	1 197	935	934	301
Irrigated—farms	–	–	–	2	1	–	–	–
acres	–	–	–	11	9	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	18	213	808	1 421	84	67	44	37
acres	527	6 338	23 773	50 943	1 043	2 173	1 212	1 119
tons, dry	813	14 310	43 851	119 539	1 890	4 000	2 213	1 885
Irrigated—farms	–	–	–	1	–	–	–	–
acres	–	–	–	20	–	–	–	–
Field seeds—farms	–	27	43	76	2	–	3	3
acres	–	375	575	988	8	–	23	34
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	4	2	3	–	–	–	–
acres	–	36	14	31	–	–	–	–
Vegetables—farms	21	152	74	78	110	3	13	4
acres	180	4 960	672	1 345	2 269	5	238	27
Irrigated—farms	6	25	1	2	21	–	–	–
acres	95	1 188	(Z)	25	785	–	–	–
Commercial fertilizer used—farms	21	147	67	69	104	3	10	4
acres	180	4 947	663	1 329	2 231	5	232	27
Berries—farms	6	26	17	7	14	–	1	–
acres	68	117	8	2	45	–	(Z)	–
Irrigated—farms	1	5	–	1	2	–	–	–
acres	2	50	–	(Z)	20	–	–	–
Commercial fertilizer used—farms	1	11	4	1	5	–	–	–
acres	2	63	2	(Z)	23	–	–	–
Land in orchards—farms	6	28	20	19	12	2	6	–
acres	233	584	132	334	112	2	35	–
Irrigated—farms	–	1	–	–	–	–	–	–
acres	–	100	–	–	–	–	–	–
Commercial fertilizer used—farms	3	12	7	6	3	1	–	–
acres	216	462	46	107	17	1	–	–

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

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
Farms and Land in Farms							
Farms—number	3 358	370	641	607	661	612	467
percent	100.0	11.0	19.1	18.1	19.7	18.2	13.9
Land in farms—acres	1 007 707	415 045	265 494	132 944	96 612	63 027	34 585
Average size of farm—acres	300	1 122	414	219	146	103	74
Value of land and buildings—$1,000	953 597	398 828	234 573	113 463	92 168	71 370	43 196
Average per farm—dollars	283 978	1 077 912	365 948	186 925	139 437	116 617	92 496
Average per acre—dollars	946	961	884	853	954	1 132	1 249
Farms by value of farm:							
$1 to $9,999	37	–	–	–	1	18	18
$10,000 to $19,999	103	–	–	3	18	36	46
$20,000 to $39,999	298	–	4	28	55	100	111
$40,000 to $69,999	433	–	16	65	133	127	92
$70,000 to $99,999	365	–	21	75	112	95	62
$100,000 to $149,999	476	–	65	120	138	90	63
$150,000 to $199,999	342	3	76	122	60	48	33
$200,000 to $499,999	812	81	333	156	128	82	32
$500,000 and over	492	286	126	38	16	16	10
Owned and rented land by farm operator:							
Land owned—farms	2 761	295	494	466	566	525	415
acres	574 286	159 362	154 264	89 939	80 648	56 683	33 390
Land rented or leased from others—farms	1 669	331	442	332	259	190	115
acres	471 076	260 686	119 614	51 042	21 844	12 839	5 051
Land rented or leased to others—farms	426	21	49	65	80	116	95
acres	37 655	5 003	8 384	8 037	5 880	6 495	3 856
Land in Farms According to Use							
Total cropland—farms	3 358	370	641	607	661	612	467
acres	761 323	340 387	199 963	100 549	63 715	39 103	17 606
Harvested cropland—farms	3 358	370	641	607	661	612	467
acres	701 436	328 374	184 815	91 631	53 963	29 844	12 809
Farms by acres harvested:							
1 to 49 acres	888	–	–	9	88	367	424
50 to 99 acres	759	–	2	98	402	217	40
100 to 199 acres	708	–	125	388	165	27	3
200 to 499 acres	680	78	483	112	6	1	–
500 to 999 acres	217	186	31	–	–	–	–
1,000 acres and over	106	106	–	–	–	–	–
1,000 to 1,999 acres	87	87	–	–	–	–	–
2,000 acres and over	19	19	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	957	90	171	152	217	202	125
acres	41 077	6 885	11 029	6 444	7 083	6 525	3 111
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	219	14	13	34	51	71	36
acres	6 221	1 766	447	957	1 073	1 420	558
On which all crops failed—farms	64	2	15	7	13	13	14
acres	1 349	115	357	214	206	161	296
In cultivated summer fallow—farms	45	4	10	7	5	11	8
acres	1 603	486	545	148	86	196	142
Idle—farms	317	25	68	58	61	65	40
acres	9 637	2 761	2 770	1 155	1 304	957	690
Total woodland—farms	1 962	218	370	350	409	368	247
acres	170 670	51 911	50 595	22 125	21 526	13 508	11 005
Woodland pastured—farms	389	45	63	68	96	74	43
acres	21 171	6 145	6 345	2 918	2 806	1 953	1 004
Woodland not pastured—farms	1 725	188	334	299	352	328	224
acres	149 499	45 766	44 250	19 207	18 720	11 555	10 001
Pastureland and rangeland, other than cropland and woodland pasture—farms	467	49	59	72	117	109	61
acres	26 357	10 410	3 322	3 649	3 932	3 720	1 324
Improved pastureland and rangeland—farms	240	31	30	33	60	55	31
acres	12 161	4 515	1 699	1 308	2 375	1 724	540
Unimproved pastureland and rangeland—farms	254	23	36	43	60	61	31
acres	14 196	5 895	1 623	2 341	1 557	1 996	784
Other land (see text)—farms	2 160	226	377	407	439	413	298
acres	49 357	12 337	11 614	6 621	7 439	6 696	4 650
Total pastureland—farms	1 405	147	231	225	321	294	187
acres	88 605	23 440	20 696	13 011	13 821	12 198	5 439
Irrigated land—farms	76	22	29	8	7	7	3
acres	4 965	3 304	1 183	262	61	81	74
Irrigated cropland harvested—farms	75	22	29	8	6	7	3
acres	4 958	3 304	1 183	262	54	81	74
Artificial drainage—farms	476	119	122	92	62	59	22
acres drained	98 912	62 158	21 511	8 208	4 104	2 367	564
Artificial ponds, pits, reservairs, and earthen tanks—farms	544	138	131	95	90	63	27
number	971	310	252	144	141	87	37
acres	1 301	477	357	160	177	92	39
Race and Tenure of Farm Operator							
All farm operators	3 358	370	641	607	661	612	467
Full owners	1 696	40	199	278	404	423	352
Part owners	1 054	255	292	185	159	100	63
Tenants	608	75	150	144	98	89	52

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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	3 215	335	627	580	637	586	450
Full owners	1 634	34	195	262	394	406	343
Part owners	1 001	235	286	175	151	95	59
Tenants	580	66	146	143	92	85	48
Black and other races[1]	75	2	6	14	19	17	17
Full owners	31	–	–	6	6	10	9
Part owners	29	2	4	7	7	5	4
Tenants	15	–	2	1	6	2	4
Farms by Type of Organization							
Individual or family—farms	3 018	274	560	537	615	581	451
acres	803 208	278 996	228 655	115 471	88 683	58 593	32 810
Partnership—farms	272	63	73	57	41	22	16
acres	130 658	75 973	30 860	13 615	5 774	2 661	1 775
Corporation, including family owned—farms	56	33	8	9	3	3	–
acres	70 424	60 076	5 979	3 141	725	503	–
Other—farms	12	–	–	4	2	6	–
acres	3 417	–	–	717	1 430	1 270	–
Farm Credit							
Total operator farm debt—farms	922	183	232	159	149	111	88
$1,000	43 632	18 998	10 847	6 073	3 760	2 307	1 648
Debts secured by real estate—farms	629	136	146	102	103	83	59
$1,000	33 009	13 190	8 513	4 963	2 824	2 032	1 487
Debts not secured by real estate—farms	518	104	135	101	80	53	45
$1,000	10 623	5 807	2 334	1 109	936	276	160
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	77	2	10	18	17	17	13
25 to 34 years	326	34	62	65	52	61	52
35 to 44 years	526	81	123	76	103	83	60
45 to 54 years	899	126	174	183	171	146	99
55 to 64 years	866	71	187	155	190	154	109
65 years and over	596	23	77	97	123	142	134
Average age	52.1	48.5	51.1	51.7	53.0	53.3	54.0
Farm operators by place of residence:							
On farm operated	2 029	251	425	389	374	341	249
On another farm	200	13	35	34	50	36	32
In a rural area, not on a farm	233	17	56	31	50	48	31
In a city, town, or urban area	181	17	33	32	33	32	34
Farm operators by principal occupation:							
Farming	2 289	318	558	495	433	296	189
Other	1 001	19	75	99	223	307	278
Farm operators reporting off-farm income—							
Greater than value of farm products sold	707	1	8	28	147	274	249
Less than value of farm products sold	1 528	209	411	375	291	169	73
Not reporting or none	1 055	127	214	191	218	160	145
Farm operators reporting days of work off farm	1 354	58	183	222	304	330	257
1 to 49 days	169	24	44	34	29	23	15
50 to 99 days	111	6	28	35	23	13	6
100 to 149 days	93	6	23	19	22	12	11
150 to 199 days	143	4	7	33	33	35	31
200 days and over	838	18	81	101	197	247	194
Persons in household (other than farm operator) working off farm:							
Farms reporting	558	56	123	105	119	98	57
Number of persons	629	67	134	114	132	117	65
By number of days worked:							
1 to 49 days	92	19	24	18	16	6	9
50 to 99 days	49	8	9	10	8	11	3
100 to 149 days	45	7	7	8	13	6	4
150 to 199 days	101	9	22	25	19	17	9
200 days and over	342	24	72	53	76	77	40
Farms by Size							
1 to 9 acres	4	–	–	–	–	–	4
10 to 49 acres	365	–	–	–	20	126	219
50 to 69 acres	281	–	–	10	67	118	86
70 to 99 acres	377	–	1	24	128	149	75
100 to 139 acres	409	–	6	95	171	91	46
140 to 179 acres	330	–	27	113	114	66	10
180 to 219 acres	282	–	43	115	77	30	17
220 to 259 acres	212	1	69	95	32	13	2
260 to 499 acres	578	44	339	136	40	15	4
500 to 999 acres	334	161	139	18	11	3	2
1,000 to 1,999 acres	150	132	14	1	1	–	2
2,000 acres and over	36	32	3	–	–	1	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	3 358	370	641	607	661	612	467
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]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

	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 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—farms	3 358	370	641	607	661	612	467
$1,000	150 480	77 632	39 881	17 397	9 479	4 441	1 650
Farms by value of agricultural products sold:							
$500,000 and over	14	14	–	–	–	–	–
$200,000 to $499,999	130	130	–	–	–	–	–
$100,000 to $199,999	226	226	–	–	–	–	–
$40,000 to $99,999	641	–	641	–	–	–	–
$20,000 to $39,999	607	–	–	607	–	–	–
$10,000 to $19,999	661	–	–	–	661	–	–
$5,000 to $9,999	612	–	–	–	–	612	–
$2,500 to $4,999	436	–	–	–	–	–	436
Under $2,500 (see text)	31	–	–	–	–	–	31
Grain sold—farms	3 358	370	641	607	661	612	467
$1,000	130 548	66 127	35 536	15 356	8 214	3 854	1 460
Sales of $40,000 and over—farms	901	370	531	–	–	–	–
$1,000	98 039	66 127	31 912	–	–	–	–
Tobacco sold—farms	158	11	29	43	38	29	8
$1,000	1 614	428	506	423	171	74	13
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	646	67	102	110	147	134	86
$1,000	1 538	557	344	202	226	146	64
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	32	5	2	8	6	7	4
$1,000	254	198	2	42	8	3	1
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	376	88	111	77	54	33	13
$1,000	4 014	2 304	1 118	368	161	54	9
Sales of $40,000 and over—farms	18	17	1	–	–	–	–
$1,000	1 397	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	18	–	5	2	2	7	2
$1,000	46	–	34	2	2	7	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	193	38	35	34	32	32	22
$1,000	2 986	2 559	308	61	27	23	8
Sales of $40,000 and over—farms	24	23	1	–	–	–	–
$1,000	2 427	(D)	(D)	–	–	–	–
Dairy products sold—farms	81	45	24	7	2	2	1
$1,000	2 891	2 405	408	63	9	6	(Z)
Sales of $40,000 and over—farms	29	28	1	–	–	–	–
$1,000	2 080	(D)	(D)	–	–	–	–
Cattle and calves sold—farms	900	123	177	167	187	154	92
$1,000	3 268	1 222	909	489	402	184	61
Sales of $40,000 and over—farms	11	10	1	–	–	–	–
$1,000	589	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	425	65	100	72	97	60	31
$1,000	2 470	1 378	561	244	196	76	14
Sales of $40,000 and over—farms	10	10	–	–	–	–	–
$1,000	918	918	–	–	–	–	–
Sheep, lambs, and wool sold—farms	51	5	10	11	10	8	7
$1,000	63	23	16	9	8	5	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	59	4	9	7	12	15	12
$1,000	208	115	35	24	22	5	7
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Nursery and greenhouse products sold—farms	26	8	4	4	3	3	4
$1,000	359	292	27	22	9	3	5
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	89	10	25	21	19	7	7
$1,000	220	24	75	92	24	2	3
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	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
Farm Production Expenses							
Total production expenses ____farms__	3 358	370	641	607	661	612	467
$1,000__	92 818	49 514	23 064	10 051	5 604	2 903	1 683
Livestock and poultry purchased _farms__	745	109	130	120	169	127	90
$1,000__	2 147	1 107	416	166	220	77	160
Feed for livestock and poultry ___farms__	1 048	155	203	180	209	175	126
$1,000__	4 499	3 047	772	254	237	123	66
Commercially mixed formula feeds _____farms__	870	130	168	153	170	147	102
tons__	23 599	16 554	3 486	1 506	1 159	635	260
$1,000__	3 649	2 590	529	208	183	95	45
Feed ingredients_____farms__	259	52	66	35	49	31	26
tons__	3 162	1 925	822	173	134	64	45
$1,000__	496	294	131	27	25	12	8
Whole grains _____farms__	194	35	42	21	36	36	24
tons__	2 234	1 437	345	151	141	114	46
$1,000__	221	141	33	16	15	12	5
Hay, green chop, and silage ___farms__	97	17	28	10	19	12	11
tons__	4 238	724	2 697	144	320	127	226
$1,000__	133	22	80	4	14	5	9
Animal health cost for livestock and poultry _____farms__	678	116	137	142	129	102	52
$1,000__	195	93	43	28	16	9	6
Seeds, bulbs, plants, and trees __farms__	3 027	367	629	586	598	512	335
$1,000__	4 892	2 505	1 235	577	334	170	70
Commercial fertilizer purchased__farms__	2 908	362	626	559	558	482	321
$1,000__	23 219	12 401	6 174	2 653	1 211	571	209
Commercial fertilizer used _____farms__	2 799	361	625	552	542	452	267
acres fertilized__	624 451	315 951	171 759	76 121	37 441	17 279	5 900
dry tons__	123 195	62 106	33 550	15 482	7 262	3 537	1 257
liquid or gas tons__	26 602	16 550	6 566	2 005	959	400	121
Other agricultural chemicals (see text) _____farms__	2 251	343	532	450	400	330	196
$1,000__	6 525	3 734	1 621	650	336	137	45
Lime _____farms__	1 012	200	285	217	184	89	37
tons__	107 931	55 303	29 358	12 844	7 387	2 316	723
$1,000__	1 348	659	389	163	98	30	9
Gasoline and other petroleum fuel and oil for farm business _____farms__	3 323	369	641	606	656	594	457
$1,000__	6 175	2 566	1 682	869	573	312	174
Gasoline _____farms__	3 242	362	630	589	641	579	441
$1,000__	3 399	1 001	989	578	444	250	138
Diesel oil_____farms__	1 742	352	542	380	219	143	106
$1,000__	1 824	1 052	485	185	64	25	13
LP gas, butane, and propane __farms__	364	140	98	65	33	16	12
$1,000__	371	278	62	22	6	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	3 314	369	641	606	654	592	452
$1,000__	581	235	146	84	59	35	22
Hired farm labor _____farms__	1 237	300	347	223	160	138	69
$1,000__	6 361	4 111	1 456	457	187	108	42
Workers by number of days worked:							
150 days or more _____forms__	524	251	171	55	28	13	6
workers__	1 089	686	265	78	36	14	10
25 to 149 days _____farms__	422	137	148	70	33	30	4
workers__	1 126	437	362	185	55	77	10
Less than 25 days _____farms__	688	97	156	144	119	109	63
workers__	4 649	599	1 305	1 126	767	646	206
Contract labor _____farms__	121	35	31	18	21	10	6
$1,000__	471	265	124	50	21	8	2
Machine hire and customwork___farms__	1 922	176	364	343	400	361	278
$1,000__	3 006	863	832	545	423	228	115
All other production expenses ___farms__	3 348	370	641	607	661	612	457
$1,000__	35 329	18 823	8 708	3 802	2 045	1 159	792
Farm-Related Income and Expenses							
Farm-related income _____farms__	854	143	211	156	143	119	82
$1,000__	3 147	1 054	818	600	330	219	126
$10,000 and over _____farms__	77	27	19	16	8	4	3
$1,000__	1 627	702	389	341	97	46	52
Farm-related income from—							
Customwork and other agricultural services_____farms__	487	107	137	89	83	42	29
$1,000__	1 969	714	525	410	204	65	52
Recreational services _____farms__	113	26	30	23	16	10	8
$1,000__	280	98	61	35	39	34	12
Payments from government farm programs _____farms__	140	30	45	28	13	13	11
$1,000__	152	56	42	22	10	14	8
Rent from farmland and payments from lease or sale of allotments_____farms__	201	14	25	35	33	60	34
$1,000__	473	53	133	123	66	76	22
Other farm-related income ____farms__	101	19	25	13	14	17	13
$1,000__	273	133	56	11	11	30	33
Expenses for farm-related income sources _____farms__	378	59	88	71	62	59	39
$1,000__	1 073	326	275	233	118	67	54

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
Family Off-Farm Income[1]							
Family off-farm income—farms	2 004	166	360	358	402	418	300
$1,000	24 664	2 430	3 952	4 012	4 965	5 330	3 975
Farms by family off-form income:							
$1 to $249	66	10	18	12	9	14	3
$250 to $499	42	9	13	6	10	1	3
$500 to $999	75	12	23	16	12	9	3
$1,000 to $4,999	474	53	102	95	88	77	59
$5,000 to $9,999	429	40	68	81	82	100	58
$10,000 to $19,999	617	24	79	105	139	147	123
$20,000 to $29,999	178	7	35	27	34	45	30
$30,000 and over	123	11	22	16	28	25	21
Family off-farm income from—							
Nonfarm-related business—farms	388	28	78	72	82	80	48
$1,000	4 916	1 010	751	701	876	919	659
Wages, salaries, commissions, and tips—farms	1 320	86	202	233	275	296	228
$1,000	14 000	718	1 979	2 138	3 076	3 370	2 718
Interest, dividends, or royalties—farms	935	98	197	185	173	163	119
$1,000	3 741	541	933	818	587	651	211
Federal Social Security, pensions, etc.—farms	308	11	29	54	73	75	66
$1,000	1 202	26	120	166	313	253	324
Rent of nonfarm property—farms	227	22	42	48	41	41	33
$1,000	805	135	168	189	113	137	63
Selected Machinery and Equipment							
Automobiles—farms	2 603	333	564	499	531	380	296
number	3 595	559	872	615	665	505	379
2 or 3—farms	733	153	237	89	97	98	59
number	1 574	332	510	187	210	209	126
4 and over—farms	45	13	10	6	7	4	5
number	196	60	45	24	28	18	21
Motortrucks, including pickups—farms	2 815	366	615	557	568	423	286
number	6 233	1 640	1 684	1 063	931	562	353
2 or 3—farms	1 279	135	363	328	310	96	47
number	3 013	368	938	742	653	214	98
4 and over—farms	386	210	133	27	6	5	5
number	2 070	1 251	627	119	26	26	21
Tractors, excluding garden tractors and motor tillers—farms	3 068	366	626	577	602	495	402
number	8 896	1 781	2 255	1 610	1 455	1 048	747
2 or 3—farms	1 746	82	281	404	431	292	256
number	4 191	221	716	1 053	993	656	552
4 and over—farms	861	277	325	102	87	56	14
number	4 244	1 553	1 519	486	378	245	63
Wheel tractors, excluding garden tractors and motor tillers—farms	3 062	364	625	577	601	495	400
number	8 681	1 711	2 209	1 580	1 429	1 026	726
Crawler tractors—farms	184	51	42	27	23	21	20
number	215	70	46	30	26	22	21
Grain and bean combines, self-propelled—farms	1 316	320	449	276	165	75	31
number	1 511	433	492	301	170	82	33
Cornpickers, corn heads, and picker-shellers—farms	1 595	324	461	323	258	155	74
number	1 911	442	543	392	286	169	79
Corn heads for combines—farms	1 049	303	390	197	106	35	18
number	1 165	383	406	211	108	39	18
Other cornpickers and picker-shellers—farms	727	55	135	177	175	127	58
number	746	59	137	181	178	130	61
Mower conditioners—farms	555	85	124	103	96	89	58
number	609	101	136	117	100	97	58
Pickup balers—farms	908	131	204	158	172	158	85
number	943	143	212	166	173	163	86
Windrowers, pull and self-propelled—farms	230	30	36	36	66	41	21
number	241	33	37	38	68	43	22
Field forage harvesters, shear bar—farms	299	65	75	56	52	35	16
number	330	79	79	69	52	35	16
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 233	370	641	603	645	539	435
$1,000	98 667	32 034	25 857	15 755	12 164	7 938	4 920
Farms by value group:							
$1 to $4,999—farms	306	2	8	32	61	116	87
$1,000	935	6	21	(D)	(D)	335	274
$5,000 to $9,999—farms	494	3	14	63	135	135	144
$1,000	3 405	24	101	463	922	966	930
$10,000 to $19,999—farms	642	6	77	127	164	113	155
$1,000	9 161	83	1 088	1 872	2 305	1 542	2 270
$20,000 to $49,999—farms	1 284	97	376	333	269	163	46
$1,000	40 245	3 712	12 893	10 276	7 739	4 395	1 230
$50,000 to $99,999—farms	357	142	141	44	15	12	3
$1,000	23 353	9 921	8 982	2 640	895	699	215
$100,000 and over—farms	150	120	25	4	1	–	–
$1,000	21 567	18 288	2 771	(D)	(D)	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Agricultural Chemicals							
Agricultural chemicals—farms	2 982	365	627	562	572	509	347
$1,000	29 744	16 135	7 796	3 303	1 547	708	254
Commercial fertilizer—farms	2 909	362	626	559	558	483	321
acres on which used	624 451	315 951	171 759	76 121	37 441	17 279	5 900
tons	149 796	78 656	40 116	17 487	8 221	3 938	1 378
$1,000	23 219	12 401	6 174	2 653	1 211	571	209
Lime—farms	1 012	200	285	217	184	89	37
acres on which used	102 930	52 351	28 100	12 601	6 694	2 381	803
tons	107 931	55 303	29 358	12 844	7 387	2 316	723
$1,000	1 348	659	389	163	98	30	9
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	70	16	14	9	10	17	4
acres on which used	1 575	749	258	221	96	230	21
$1,000	9	3	2	1	1	1	(Z)
Insects on other crops—farms	868	195	246	173	122	75	57
acres on which used	199 883	124 895	49 685	16 123	5 905	2 319	956
$1,000	1 453	906	348	120	48	22	10
Nematodes in crops—farms	25	4	8	5	3	3	2
acres on which used	2 333	661	1 015	440	147	61	9
$1,000	24	6	12	3	2	(Z)	(Z)
Diseases in crops and orchards—farms	44	11	10	7	6	9	1
acres on which used	4 068	2 382	792	457	242	184	11
$1,000	38	20	12	2	2	2	(Z)
Weeds or grass in crops—farms	1 635	294	402	332	290	208	109
acres on which used	408 233	235 789	102 619	41 630	18 469	7 643	2 083
$1,000	3 482	2 109	803	327	156	67	19
Weeds or brush in pasture—farms	23	3	3	4	7	3	3
acres on which used	903	100	422	36	254	61	30
$1,000	3	(Z)	2	(Z)	(Z)	(Z)	(Z)
Weeds on other land—farms	73	22	12	12	10	9	8
acres on which used	665	401	44	117	28	47	28
$1,000	4	2	(Z)	1	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	30	5	8	4	4	3	6
acres on which used	1 958	608	847	144	129	93	137
$1,000	23	6	9	1	4	2	1
Insect control on livestock and poultry—farms	79	24	10	12	12	13	8
$1,000	7	3	1	(Z)	1	1	1
Other chemicals (see text)—farms	275	15	42	44	61	66	47
$1,000	134	21	42	31	23	11	5
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 268	139	288	268	265	195	113
Under 1,000 bushels	240	7	31	45	44	63	50
1,000 to 4,999 bushels	299	17	70	77	71	54	10
5,000 to 9,999 bushels	113	27	45	27	11	2	1
10,000 to 24,999 bushels	108	36	53	13	3	2	1
25,000 to 49,999 bushels	57	41	10	4	2	–	–
50,000 bushels and over	43	40	3	–	–	–	–
Not reporting	1 230	63	141	173	265	296	292
Livestock							
Cattle and calves—farms	1 017	127	197	183	218	178	114
number	37 562	10 294	9 357	6 793	5 773	3 827	1 518
Cows and heifers that had calved—farms	743	101	139	127	152	134	90
number	16 188	4 851	4 196	2 631	2 191	1 664	655
Beef cows—farms	606	61	113	113	133	115	71
number	12 424	2 272	3 465	2 466	2 079	1 561	581
Milk cows—farms	209	46	41	27	37	34	24
number	3 764	2 579	731	165	112	103	74
Heifers and heifer calves that had not calved—farms	627	91	120	119	135	100	62
number	9 997	2 879	2 316	2 114	1 462	820	406
Beef heifers and heifer calves—farms	492	51	87	97	116	88	53
number	6 528	1 196	1 648	1 490	1 167	715	312
Heifers and heifer calves for milk cow replacement—farms	171	46	39	29	29	18	10
number	3 469	1 683	668	624	295	105	94
Steers, steer calves, bulls, and bull calves—farms	795	106	145	150	171	139	84
number	11 377	2 564	2 845	2 048	2 120	1 343	457
Cattle and calves sold—farms	900	123	177	167	187	154	92
number	14 024	4 856	3 661	2 055	2 060	984	408
$1,000	3 268	1 222	909	489	402	184	61
Calves—farms	450	67	97	73	88	77	48
number	5 812	1 844	1 606	768	910	450	234
$1,000	481	103	166	83	71	39	20
Cattle—farms	724	100	144	137	155	118	70
number	8 212	3 012	2 055	1 287	1 150	534	174
$1,000	2 787	1 119	744	407	331	145	42
Fattened on grain and concentrates—farms	233	30	43	43	47	49	21
number	2 810	1 306	620	355	293	196	40
$1,000	1 036	511	222	129	102	62	11
Hogs and pigs—farms	444	66	93	67	108	71	39
number	22 375	10 925	5 352	2 212	2 160	1 362	364
Used or to be used for breeding—farms	278	42	68	39	68	41	20
number	3 868	1 635	990	347	510	322	64
Other—farms	396	61	80	58	94	69	34
number	18 507	9 290	4 362	1 865	1 650	1 040	300

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
Livestock—Continued							
Hogs and pigs sold—farms	425	65	100	72	97	60	31
number	43 093	21 570	11 367	4 568	3 747	1 472	369
$1,000	2 470	1 378	561	244	196	76	14
Feeder pigs—farms	148	24	37	24	32	21	10
number	14 722	5 228	5 722	1 534	1 517	537	184
$1,000	322	126	121	29	30	12	4
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	318	46	80	45	75	51	21
number	5 373	2 427	1 474	570	605	236	61
December 1 and May 31—farms	268	40	71	41	64	37	15
number	2 661	1 104	768	304	336	120	29
June 1 and November 30—farms	242	41	59	36	58	32	16
number	2 712	1 323	706	266	269	116	32
Sheep and lambs of all ages—farms	58	6	9	11	9	10	13
number	3 546	1 243	696	518	266	561	262
Lambs under 1 year old—farms	45	5	8	7	7	9	9
number	1 075	270	279	151	83	225	67
Ewes 1 year old or older—farms	51	6	8	10	9	9	9
number	2 288	914	398	341	164	307	164
Rams and wethers 1 year old or older—farms	50	6	8	11	8	9	8
number	183	59	19	26	19	29	31
Sheep and lambs sold—farms	51	5	10	11	10	8	7
number	1 926	567	449	342	263	212	93
Sheep and lambs shorn—farms	45	5	8	10	9	8	5
number	2 436	755	586	394	192	344	165
pounds of wool	17 184	4 955	4 853	2 613	1 272	2 195	1 296
Horses and ponies—farms	345	34	51	51	77	68	64
number	1 865	394	265	193	327	413	273
Sold—farms	45	4	8	6	8	11	8
number	177	41	52	23	22	15	24
$1,000	195	115	33	24	13	4	6
Horses—farms	283	32	35	44	60	55	57
number	1 573	367	181	153	274	349	249
Sold—farms	42	4	7	6	8	9	8
number	141	41	25	23	22	11	19
$1,000	182	115	22	24	13	3	6
Any goats—farms	4	–	–	2	2	–	–
number	33	–	–	7	26	–	–
Sold—farms	2	–	–	–	2	–	–
number	28	–	–	–	28	–	–
$1,000	1	–	–	–	1	–	–
Poultry							
Chickens 3 months old or older—farms	290	18	41	53	62	67	49
number	37 956	18 328	4 076	5 180	5 482	3 046	1 844
Sold—farms	56	9	11	12	13	9	2
number	12 761	5 423	2 863	1 318	2 333	777	47
Hens and pullets of laying age—farms	282	18	38	53	62	66	45
number	35 583	16 691	3 841	5 057	5 411	2 954	1 629
Kept for table or market egg production—farms	279	16	38	53	61	66	45
number	20 650	1 956	3 841	4 911	5 359	2 954	1 629
Kept for hatching egg production—farms	9	3	–	4	2	–	–
number	14 933	14 735	–	146	52	–	–
Pullets 3 months old or older not of laying age—farms	14	2	4	1	1	1	5
number	375	60	92	73	5	35	110
Roosters and male chickens—farms	93	5	15	17	23	15	18
number	1 998	1 577	143	50	66	57	105
Pullet chicks and pullets under 3 months old—farms	4	–	1	1	–	2	–
number	10 190	–	60	10 000	–	130	–
Broilers and other meat-type chickens sold—farms	49	27	10	2	3	2	5
number	2 964 349	2 631 072	311 200	18 050	137	2 790	1 100
Turkeys—farms	22	1	4	7	5	3	2
number	941	30	127	417	58	303	6
Sold—farms	15	–	3	5	4	3	–
number	2 086	–	1 070	672	38	306	–
Heavy breeds for slaughter—farms	16	1	3	5	3	2	2
number	883	30	97	410	40	300	6
Sold—farms	12	–	2	3	4	3	–
number	1 764	–	1 040	380	38	306	–
Light breeds for slaughter—farms	2	–	1	–	–	1	–
number	32	–	30	–	–	2	–
Sold—farms	3	–	1	2	–	–	–
number	322	–	30	292	–	–	–
Turkey hens kept for breeding—farms	6	–	–	2	3	1	–
number	26	–	–	7	18	1	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	2 780	357	604	542	539	437	301
acres	325 710	170 262	81 799	36 503	22 152	10 843	4 151
Commercial fertilizer used—farms	2 304	344	564	465	410	323	198
acres	300 995	164 758	77 106	31 573	17 021	7 739	2 798
Field corn for grain or seed—farms	2 774	357	604	542	539	435	297
acres	320 653	168 002	80 617	35 797	21 714	10 518	4 005
bushels	28 578 410	15 575 135	7 259 810	3 020 277	1 709 371	752 452	261 365
Irrigated—farms	15	7	4	2	1	1	–
acres	1 568	1 238	220	75	25	10	–

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
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	29	11	1	1	7	7	2
acres	759	289	9	200	166	77	18
Commercial fertilizer used ____ farms	12	6	–	–	3	3	–
acres	272	209	–	–	18	45	–
Sorghums for grain or seed ____ farms	19	5	1	1	6	5	1
acres	607	183	9	200	158	47	10
bushels	31 276	8 991	400	8 000	10 645	2 440	800
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	2 232	324	530	441	386	317	234
acres	258 089	114 513	75 178	34 867	19 152	9 863	4 516
bushels	7 208 662	3 301 811	2 119 034	947 117	502 081	240 901	97 718
Irrigated ____ farms	16	6	4	2	–	4	–
acres	838	505	231	50	–	52	–
Commercial fertilizer used ____ farms	1 470	268	420	316	240	151	75
acres	185 617	86 365	55 898	24 960	11 943	5 009	1 442
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	1 577	278	413	351	241	187	107
acres	80 215	38 102	21 436	11 586	4 922	2 825	1 344
bushels	3 134 086	1 535 035	799 615	494 088	165 366	96 540	43 442
Irrigated ____ farms	4	1	–	–	1	–	2
acres	178	100	–	–	8	–	70
Commercial fertilizer used ____ farms	1 290	253	383	296	179	123	56
acres	71 458	35 176	20 002	9 953	3 708	1 827	792
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	158	11	29	43	38	29	8
acres	1 501	293	503	398	204	91	12
pounds	1 809 027	430 200	615 670	467 708	199 756	80 743	14 950
Irrigated ____ farms	17	2	7	4	2	2	–
acres	257	91	130	21	12	3	–
Commercial fertilizer used ____ farms	158	11	29	43	38	29	8
acres	1 501	293	503	398	204	91	12
Irish potatoes ____ farms	35	4	5	7	6	10	3
acres	364	331	5	11	9	4	4
hundredweight	56 295	50 722	557	2 900	982	572	562
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	27	4	5	5	4	6	3
acres	362	331	5	11	9	3	4
Hay ____ farms	1 117	124	181	188	236	233	155
acres	31 706	7 711	5 672	5 474	5 554	4 893	2 402
tons	66 325	19 994	13 134	10 297	10 330	8 649	3 921
Commercial fertilizer used ____ farms	291	54	66	47	58	48	18
acres	7 517	2 448	1 708	1 444	1 091	634	192
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	333	55	63	48	62	64	41
acres	6 233	2 131	1 084	1 055	837	772	354
tons, dry	18 419	7 393	3 392	2 643	2 141	1 873	977
Irrigated ____ farms	1	–	1	–	–	–	–
acres	20	–	20	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	800	75	116	140	183	175	111
acres	21 125	4 556	3 326	3 815	4 080	3 682	1 666
tons, dry	39 559	10 643	6 549	6 730	7 079	6 025	2 533
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	77	7	18	23	16	7	6
acres	1 804	354	573	497	210	89	81
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	3	–	1	1	–	1	–
acres	83	–	10	33	–	40	–
Vegetables ____ farms	381	88	111	77	55	36	14
acres	13 353	7 450	3 485	1 674	487	196	62
Irrigated ____ farms	43	15	18	4	1	4	1
acres	2 199	1 455	593	126	6	15	4
Commercial fertilizer used ____ farms	366	88	108	75	50	32	13
acres	12 761	6 957	3 399	1 669	481	193	62
Berries ____ farms	13	–	2	1	2	5	3
acres	11	–	7	(Z)	1	1	2
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	3	–	2	–	–	1	–
acres	8	–	7	–	–	1	–
Land in orchards ____ farms	22	2	6	1	2	8	3
acres	339	8	165	3	10	148	6
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	7	–	2	–	2	2	1
acres	72	–	20	–	10	41	1

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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 and Land in Farms							
Farms—number	1 742	10	68	243	464	512	445
percent	100.0	0.6	3.9	13.9	26.6	29.4	25.5
Land in farms—acres	162 430	4 316	16 989	40 869	47 685	33 825	18 746
Average size of farm—acres	93	432	250	168	103	66	42
Value of land and buildings—$1,000	188 161	4 137	22 088	41 196	56 037	39 190	25 514
Average per farm—dollars	108 015	413 706	324 816	169 532	120 769	76 543	57 334
Average per acre—dollars	1 158	959	1 300	1 008	1 175	1 159	1 361
Farms by value of farm:							
$1 to $9,999	149	–	–	2	9	60	78
$10,000 to $19,999	153	–	1	6	32	40	74
$20,000 to $39,999	267	–	2	19	58	94	94
$40,000 to $69,999	328	1	6	36	107	98	80
$70,000 to $99,999	245	–	–	37	74	82	52
$100,000 to $149,999	247	1	12	49	86	67	32
$150,000 to $199,999	119	–	9	30	35	31	14
$200,000 to $499,999	194	5	25	55	53	38	18
$500,000 and over	40	3	13	9	10	2	3
Owned and rented land by farm operator:							
Land owned—farms	1 407	9	60	177	362	413	386
acres	129 530	2 736	12 494	28 860	38 188	28 715	18 537
Land rented or leased from others—farms	595	6	35	122	173	158	101
acres	40 363	1 747	5 086	13 987	11 018	6 723	1 802
Land rented or leased to others—farms	250	3	9	35	67	78	58
acres	7 463	167	591	1 978	1 521	1 613	1 593
Land in Farms According to Use							
Total cropland—farms	1 742	10	68	243	464	512	445
acres	74 130	2 811	8 922	20 890	21 538	13 847	6 122
Harvested cropland—farms	1 742	10	68	243	464	512	445
acres	44 907	2 503	7 336	12 688	12 842	6 842	2 696
Farms by acres harvested:							
1 to 49 acres	1 501	–	9	130	413	504	445
50 to 99 acres	169	2	23	92	44	8	–
100 to 199 acres	63	1	34	21	7	–	–
200 to 499 acres	9	7	2	–	–	–	–
500 to 999 acres	–	–	–	–	–	–	–
1,000 acres and over	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	395	1	28	79	119	109	59
acres	10 561	5	1 016	2 520	3 517	2 284	1 219
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	428	4	21	58	136	121	88
acres	7 041	190	306	1 408	2 224	2 013	900
On which all crops failed—farms	48	1	3	12	12	12	8
acres	662	59	15	168	167	189	64
In cultivated summer fallow—farms	89	–	–	17	27	27	18
acres	3 119	–	–	2 057	410	394	258
Idle—farms	397	2	14	76	118	117	70
acres	7 840	54	249	2 049	2 378	2 125	985
Total woodland—farms	1 026	8	61	174	291	292	200
acres	63 823	988	6 423	16 444	18 221	14 397	7 350
Woodland pastured—farms	299	2	24	67	88	82	36
acres	13 899	58	1 742	3 329	4 284	3 850	636
Woodland not pastured—farms	857	6	45	145	239	242	180
acres	49 924	930	4 681	13 115	13 937	10 547	6 714
Pastureland and rangeland, other than cropland and woodland pasture—farms	153	3	10	21	43	43	33
acres	6 522	338	168	415	2 535	1 332	1 734
Improved pastureland and rangeland—farms	96	2	8	10	29	28	19
acres	4 237	165	105	160	2 075	608	1 124
Unimproved pastureland and rangeland—farms	74	2	2	13	22	19	16
acres	2 285	173	63	255	460	724	610
Other land (see text)—farms	1 260	8	54	183	349	359	307
acres	17 955	179	1 476	3 120	5 391	4 249	3 540
Total pastureland—farms	621	5	40	116	187	182	91
acres	30 982	401	2 926	6 264	10 336	7 466	3 589
Irrigated land—farms	116	2	17	38	32	12	15
acres	1 429	96	452	523	262	54	42
Irrigated cropland harvested—farms	116	2	17	38	32	12	15
acres	1 409	96	452	523	242	54	42
Artificial drainage—farms	30	1	2	4	11	6	6
acres drained	1 272	555	21	253	257	78	108
Artificial ponds, pits, reservoirs, and earthen tanks—farms	192	2	25	54	60	29	22
number	276	5	50	69	76	52	24
acres	214	12	59	58	50	24	12
Race and Tenure of Farm Operator							
All farm operators	1 742	10	68	243	464	512	445
Full owners	1 153	4	33	123	292	357	344
Part owners	253	5	27	53	70	56	42
Tenants	336	1	8	67	102	99	59

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 559	10	65	234	437	452	361
Full owners	1 023	4	30	118	280	313	278
Part owners	228	5	27	50	64	49	33
Tenants	308	1	8	66	93	90	50
Black and other races[1]	178	–	3	9	26	59	81
Full owners	125	–	3	5	11	43	63
Part owners	25	–	–	3	6	7	9
Tenants	28	–	–	1	9	9	9
Farms by Type of Organization							
Individual or family—farms	1 585	5	52	202	409	487	430
acres	140 516	2 406	12 979	34 589	41 329	31 404	17 809
Partnership—farms	152	5	16	41	54	24	12
acres	21 503	1 910	4 010	6 280	6 156	2 396	751
Corporation, including family owned—farms	3	–	–	–	1	1	1
acres	241	–	–	–	200	25	16
Other—farms	2	–	–	–	–	–	2
acres	170	–	–	–	–	–	170
Farm Credit							
Total operator farm debt—farms	347	3	29	69	96	81	69
$1,000	6 034	118	786	1 882	1 331	1 040	877
Debts secured by real estate—farms	231	2	19	42	65	58	45
$1,000	4 747	(D)	550	1 462	1 060	864	(D)
Debts not secured by real estate—farms	190	3	18	47	46	43	33
$1,000	1 286	(D)	236	419	271	176	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	30	–	1	2	1	14	12
25 to 34 years	111	–	4	18	18	35	36
35 to 44 years	288	2	12	47	82	71	74
45 to 54 years	446	4	25	70	140	109	98
55 to 64 years	431	3	16	62	117	139	94
65 years and over	431	1	10	44	105	143	128
Average age	53.9	51.5	50.9	52.6	54.4	54.7	53.6
Farm operators by place of residence:							
On farm operated	1 124	7	56	196	304	314	247
On another farm	50	–	1	2	18	14	15
In a rural area, not on a farm	117	–	2	5	27	42	41
In a city, town, or urban area	51	–	–	6	6	21	18
Farm operators by principal occupation:							
Farming	1 211	10	63	218	365	310	245
Other	526	–	5	25	98	201	197
Farm operators reporting off-farm income—							
Greater than value of farm products sold	472	–	1	6	56	217	192
Less than value of farm products sold	568	5	43	139	182	127	72
Not reporting or none	697	5	24	98	225	167	178
Farm operators reporting days of work off farm	685	–	15	77	144	249	200
1 to 49 days	87	–	3	26	23	24	11
50 to 99 days	57	–	7	12	15	18	5
100 to 149 days	69	–	3	5	17	26	18
150 to 199 days	86	–	–	16	13	37	20
200 days and over	386	–	2	18	76	144	146
Persons in household (other than farm operator) working off farm:							
Farms reporting	230	1	8	43	56	73	49
Number of persons	282	1	8	52	68	93	60
By number of days worked:							
1 to 49 days	36	–	–	16	8	9	3
50 to 99 days	21	–	1	2	9	8	1
100 to 149 days	28	1	1	3	4	14	5
150 to 199 days	45	–	–	11	8	17	9
200 days and over	152	–	6	20	39	45	42
Farms by Size							
1 to 9 acres	237	–	–	–	16	86	135
10 to 49 acres	541	–	1	36	132	187	185
50 to 69 acres	169	1	2	18	54	61	33
70 to 99 acres	245	–	3	35	93	73	41
100 to 139 acres	197	–	8	44	77	44	24
140 to 179 acres	100	–	8	23	33	28	8
180 to 219 acres	80	–	17	25	18	8	12
220 to 259 acres	50	1	4	20	12	12	1
260 to 499 acres	101	5	22	36	23	9	6
500 to 999 acres	18	3	3	3	5	4	–
1,000 to 1,999 acres	4	–	–	3	1	–	–
2,000 acres and over	–	–	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	1 742	10	68	243	464	512	445

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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 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—farms	1 742	10	68	243	464	512	445
$1,000	23 306	1 419	3 626	6 553	6 512	3 594	1 603
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	–	–	–	–	–	–	–
$100,000 to $199,999	10	10	–	–	–	–	–
$40,000 to $99,999	68	–	68	–	–	–	–
$20,000 to $39,999	243	–	–	243	–	–	–
$10,000 to $19,999	464	–	–	–	464	–	–
$5,000 to $9,999	512	–	–	–	–	512	–
$2,500 to $4,999	437	–	–	–	–	–	437
Under $2,500 (see text)	8	–	–	–	–	–	8
Grain sold—farms	780	8	60	177	243	201	91
$1,000	3 031	330	757	974	638	265	66
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	260	260	–	–	–	–	–
Tobacco sold—farms	1 742	10	68	243	464	512	445
$1,000	19 151	988	2 668	5 297	5 525	3 181	1 492
Sales of $40,000 and over—farms	37	10	27	–	–	–	–
$1,000	2 353	988	1 365	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	142	–	16	31	43	40	12
$1,000	144	–	35	38	45	24	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	33	–	1	8	11	12	1
$1,000	35	–	2	19	7	6	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	55	–	2	8	19	13	13
$1,000	78	–	3	24	26	15	10
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	8	–	–	2	1	3	2
$1,000	6	–	–	3	2	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	59	–	–	11	26	17	5
$1,000	42	–	–	8	26	6	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	6	–	–	–	4	2	–
$1,000	(D)	–	–	–	(D)	(D)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	269	3	20	62	100	64	20
$1,000	408	20	64	126	127	58	13
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hogs and pigs sold—farms	166	2	14	31	68	32	19
$1,000	(D)	(D)	61	45	93	25	12
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	11	–	1	–	3	3	4
$1,000	4	–	(Z)	–	2	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	12	–	–	1	6	2	3
$1,000	8	–	–	2	4	(Z)	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	12	–	1	1	2	4	4
$1,000	25	–	14	5	2	3	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	44	–	2	9	11	18	4
$1,000	56	–	21	11	14	8	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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
Farm Production Expenses							
Total production expenses ____farms__	1 742	10	68	243	464	512	445
$1,000__	11 596	831	1 808	3 037	3 077	1 768	1 075
Livestock and poultry purchased _farms__	242	–	6	44	79	64	49
$1,000__	106	–	12	34	25	22	12
Feed for livestock and poultry ___farms__	386	2	21	58	130	103	72
$1,000__	283	27	25	51	106	47	27
Commercially mixed formula feeds _____farms__	340	1	17	51	111	90	70
tons__	1 050	10	87	126	456	219	152
$1,000__	184	2	13	22	88	35	23
Feed ingredients_____farms__	39	1	7	7	7	16	1
tons__	347	178	6	129	6	19	8
$1,000__	57	25	1	25	1	3	2
Whole grains _____farms__	68	–	7	8	22	25	6
tons__	308	–	63	30	145	64	7
$1,000__	35	–	9	4	16	6	1
Hay, green chop, and silage ___farms__	33	–	3	4	8	7	11
tons__	136	–	30	20	36	28	22
$1,000__	7	–	2	1	2	2	1
Animal health cost for livestock and poultry _____farms__	157	2	9	42	44	32	28
$1,000__	11	(Z)	1	3	3	2	1
Seeds, bulbs, plants, and trees __farms__	786	8	59	168	221	193	137
$1,000__	233	39	37	58	48	35	16
Commercial fertilizer purchased__farms__	1 742	10	68	243	464	512	445
$1,000__	2 466	206	365	681	667	358	189
Commercial fertilizer used _____farms__	1 742	10	68	243	464	512	445
acres fertilized__	36 592	2 539	6 509	10 360	9 647	5 316	2 221
dry tons__	17 233	1 032	2 554	4 663	4 838	2 778	1 368
liquid or gas tons__	368	103	80	95	51	32	6
Other agricultural chemicals (see text) _____farms__	896	10	54	177	256	233	166
$1,000__	361	48	67	115	83	32	17
Lime _____farms__	280	4	25	81	82	55	33
tons__	5 462	475	944	1 996	1 436	437	174
$1,000__	82	8	13	31	21	7	3
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 689	10	68	239	443	497	432
$1,000__	964	54	112	241	276	175	105
Gasoline _____farms__	1 658	10	67	238	434	483	426
$1,000__	711	26	81	185	200	135	83
Diesel oil_____farms__	400	10	44	75	109	102	60
$1,000__	100	11	22	22	29	12	4
LP gas, butane, and propane __farms__	237	5	10	36	42	73	71
$1,000__	19	5	1	6	2	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 687	10	68	239	442	497	431
$1,000__	134	12	8	27	45	25	17
Hired farm labor _____farms__	988	7	53	179	277	259	213
$1,000__	1 822	134	338	530	477	233	110
Workers by number of days worked:							
150 days or more _____farms__	128	5	29	36	39	14	5
workers__	216	13	62	57	63	16	5
25 to 149 days _____farms__	287	6	33	75	96	52	25
workers__	1 140	70	147	350	410	121	42
Less than 25 days_____farms__	815	4	41	135	211	227	197
workers__	6 500	61	493	1 565	1 849	1 585	947
Contract labor _____farms__	50	1	5	9	15	11	9
$1,000__	59	2	14	17	14	6	6
Machine hire and customwork___farms__	696	3	42	117	212	186	136
$1,000__	261	7	33	88	71	40	22
All other production expenses ___farms__	1 739	10	68	243	464	512	442
$1,000__	5 032	315	803	1 220	1 305	819	569
Farm-Related Income and Expenses							
Farm-related income _____farms__	223	4	22	39	48	61	49
$1,000__	483	65	27	116	119	85	71
$10,000 and over _____farms__	6	1	–	3	1	–	1
$1,000__	158	(D)	–	(D)	15	–	11
Farm-related income from—							
Customwork and other agricultural services_____farms__	89	4	11	18	17	23	16
$1,000__	307	65	21	68	71	52	30
Recreational services _____farms__	8	–	1	4	–	3	–
$1,000__	14	–	1	13	–	(Z)	–
Payments from government farm programs _____farms__	66	1	8	13	14	20	10
$1,000__	13	(Z)	2	2	2	6	2
Rent from farmland and payments from lease or sale of allotments_____farms__	70	–	1	9	18	22	20
$1,000__	140	–	(Z)	32	45	25	36
Other farm-related income ____farms__	23	–	4	5	4	3	7
$1,000__	9	–	3	2	1	1	3
Expenses for farm-related income sources _____farms__	75	–	6	15	14	27	13
$1,000__	133	–	6	53	29	27	18

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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
Family Off-Farm Income[1]							
Family off-farm income—forms	977	3	35	135	219	336	249
$1,000	10 985	19	263	1 175	2 242	4 167	3 119
Farms by family off-farm income:							
$1 to $249	26	–	1	3	7	7	8
$250 to $499	19	–	2	6	5	5	1
$500 to $999	32	–	–	10	7	6	9
$1,000 to $4,999	252	2	16	40	72	76	46
$5,000 to $9,999	205	–	8	34	47	67	49
$10,000 to $19,999	309	1	7	30	59	117	95
$20,000 to $29,999	79	–	–	9	11	36	23
$30,000 and over	55	–	1	3	11	22	18
Family off-farm income from—							
Nonfarm-related business—forms	170	–	6	20	47	60	37
$1,000	1 713	–	90	212	516	636	259
Wages, salaries, commissions, and tips—forms	652	2	17	81	133	226	193
$1,000	7 570	6	122	677	1 372	2 849	2 544
Interest, dividends, or royalties—forms	371	1	14	65	85	129	77
$1,000	672	3	36	108	177	239	110
Federal Social Security, pensions, etc.—forms	211	–	5	27	49	80	50
$1,000	734	–	12	100	125	304	192
Rent of nonfarm property—forms	100	1	3	20	24	42	10
$1,000	298	10	3	79	52	140	14
Selected Machinery and Equipment							
Automobiles—forms	1 217	9	62	213	315	326	292
number	1 692	18	123	344	449	398	360
2 or 3—forms	362	9	29	102	103	57	62
number	773	18	65	217	221	122	130
4 and over—forms	15	–	6	4	3	2	–
number	79	–	31	20	19	9	–
Motortrucks, including pickups—forms	1 164	10	65	207	290	324	268
number	1 641	31	141	355	400	416	298
2 or 3—forms	340	7	37	116	88	71	21
number	745	19	93	245	185	157	46
4 and over—forms	22	3	6	6	4	2	1
number	94	12	26	25	17	8	6
Tractors, excluding garden tractors and motor tillers—forms	1 466	10	68	239	371	427	351
number	3 373	48	278	697	969	816	565
2 or 3—forms	835	2	21	160	265	241	146
number	1 982	4	56	387	652	552	331
4 and over—forms	207	8	47	64	55	24	9
number	967	44	222	295	266	102	38
Wheel tractors, excluding garden tractors and motor tillers—forms	1 461	10	68	239	370	423	351
number	3 287	46	267	679	938	801	556
Crawler tractors—forms	73	2	11	17	21	13	9
number	86	2	11	18	31	15	9
Grain and bean combines, self-propelled—forms	91	6	20	32	14	11	8
number	98	6	21	33	16	14	8
Cornpickers, corn heads, and picker-shellers—forms	281	7	33	94	78	48	21
number	319	10	38	108	85	54	24
Corn heads for combines—forms	59	6	15	22	8	5	3
number	66	6	16	23	10	8	3
Other cornpickers and picker-shellers—forms	244	4	21	82	72	45	20
number	253	4	22	85	75	46	21
Mower conditioners—forms	140	–	10	24	41	47	18
number	150	–	10	28	42	52	18
Pickup balers—forms	213	2	22	62	71	40	16
number	216	2	22	62	72	42	16
Windrowers, pull and self-propelled—forms	79	–	8	15	29	19	8
number	79	–	8	15	29	19	8
Field forage harvesters, shear bar—forms	31	1	2	9	9	4	6
number	33	1	2	10	10	4	6
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—forms	1 543	10	68	243	386	451	385
$1,000	22 101	568	2 401	5 203	5 469	4 906	3 554
Farms by value group:							
$1 to $4,999—forms	291	–	1	16	45	115	114
$1,000	853	–	5	59	134	339	318
$5,000 to $9,999—forms	386	–	2	26	113	136	109
$1,000	2 663	–	16	182	784	961	720
$10,000 to $19,999—forms	476	–	13	66	144	113	140
$1,000	6 415	–	197	896	1 841	1 537	1 944
$20,000 to $49,999—forms	352	6	42	123	74	86	21
$1,000	9 595	233	1 364	3 379	2 088	2 011	522
$50,000 to $99,999—forms	31	3	7	11	8	1	1
$1,000	1 694	(D)	400	(D)	(D)	59	50
$100,000 and over—forms	7	1	3	1	2	–	–
$1,000	880	(D)	420	(D)	(D)	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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							
Agricultural chemicals—farms	1 742	10	68	243	464	512	445
$1,000	2 827	254	432	796	750	390	205
Commercial fertilizer—farms	1 742	10	68	243	464	512	445
acres on which used	36 592	2 539	6 509	10 360	9 647	5 316	2 221
tons	17 600	1 134	2 634	4 759	4 888	2 810	1 375
$1,000	2 466	206	365	681	667	358	189
Lime—farms	280	4	25	81	82	55	33
acres on which used	5 795	480	1 030	2 000	1 596	492	197
tons	5 462	475	944	1 996	1 436	437	174
$1,000	82	8	13	31	21	7	3
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	4	1	–	1	1	1	–
acres on which used	28	20	–	1	3	4	–
$1,000	(Z)	(Z)	–	(Z)	(Z)	(Z)	–
Insects on other crops—farms	591	9	46	141	170	137	88
acres on which used	9 741	995	2 147	3 260	2 128	869	342
$1,000	144	18	25	44	36	13	7
Nematodes in crops—farms	41	2	2	10	13	11	3
acres on which used	755	347	9	110	216	64	9
$1,000	16	10	(Z)	2	3	1	(Z)
Diseases in crops and orchards—farms	18	–	1	6	2	7	2
acres on which used	189	–	40	95	2	50	2
$1,000	2	–	(Z)	1	(Z)	1	(Z)
Weeds or grass in crops—farms	275	5	37	90	78	37	28
acres on which used	8 936	1 275	2 561	3 100	1 569	295	136
$1,000	80	10	25	27	13	3	1
Weeds or brush in pasture—farms	2	–	–	1	–	1	–
acres on which used	20	–	–	14	–	6	–
$1,000	(Z)	–	–	(Z)	–	(Z)	–
Weeds on other land—farms	6	–	2	2	1	1	–
acres on which used	17	–	10	3	2	2	–
$1,000	(Z)	–	(Z)	(Z)	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	65	2	8	20	15	14	6
acres on which used	789	96	168	318	113	70	24
$1,000	11	2	2	3	1	1	(Z)
Insect control on livestock and poultry—farms	17	–	2	5	3	2	5
$1,000	1	–	(Z)	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	207	–	2	28	46	59	72
$1,000	24	–	1	5	8	6	5
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	621	2	25	96	172	194	132
Under 1,000 bushels	204	–	7	45	72	53	27
1,000 to 4,999 bushels	57	1	12	29	12	3	–
5,000 to 9,999 bushels	8	1	3	3	–	1	–
10,000 to 24,999 bushels	3	1	1	–	1	–	–
25,000 to 49,999 bushels	1	1	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	848	4	20	70	207	261	286
Livestock							
Cattle and calves—farms	347	3	21	71	118	92	42
number	6 601	260	914	1 723	2 336	1 068	300
Cows and heifers that had calved—farms	311	3	20	66	110	77	35
number	3 417	73	492	874	1 275	556	147
Beef cows—farms	267	3	19	56	92	68	29
number	3 148	73	479	818	1 154	506	118
Milk cows—farms	98	–	7	21	36	23	11
number	269	–	13	56	121	50	29
Heifers and heifer calves that had not calved—farms	196	2	13	40	72	49	20
number	1 348	90	186	297	470	238	67
Beef heifers and heifer calves—farms	184	2	13	38	64	47	20
number	1 314	90	184	288	454	233	65
Heifers and heifer calves for milk cow replacement—farms	24	–	1	7	10	4	2
number	34	–	2	9	16	5	2
Steers, steer calves, bulls, and bull calves—farms	263	3	17	57	96	63	27
number	1 836	97	236	552	591	274	86
Cattle and calves sold—farms	269	3	20	62	100	64	20
number	1 927	74	261	523	668	320	81
$1,000	408	20	64	126	127	(D)	13
Calves—farms	159	1	10	28	63	41	16
number	847	13	91	157	332	193	61
$1,000	104	1	12	20	40	23	8
Cattle—farms	176	2	15	48	67	35	9
number	1 080	61	170	366	336	127	20
$1,000	305	18	53	107	87	35	5
Fattened on grain and concentrates—farms	48	1	3	17	14	12	1
number	342	30	35	187	56	33	1
$1,000	102	9	12	53	17	10	(Z)
Hogs and pigs—farms	282	3	17	60	106	57	39
number	4 625	815	556	747	1 634	553	320
Used or to be used for breeding—farms	141	2	9	32	61	21	16
number	721	70	132	105	293	68	53
Other—farms	270	3	14	58	102	55	38
number	3 904	745	424	642	1 341	485	267

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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
Livestock — Continued							
Hogs and pigs sold ——— farms	166	2	14	31	68	32	19
number	5 160	(D)	1 034	752	1 882	427	(D)
$1,000	316	(D)	61	45	93	25	(D)
Feeder pigs ——— farms	28	1	3	3	14	3	4
number	1 192	62	330	128	596	26	50
$1,000	23	1	7	2	12	(Z)	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ——— farms	151	2	10	33	62	25	19
number	856	128	141	116	343	85	43
December 1 and May 31 ——— farms	131	2	10	24	56	24	15
number	450	64	68	56	189	47	26
June 1 and November 30 ——— farms	112	2	7	24	50	19	10
number	406	64	73	60	154	38	17
Sheep and lambs of all ages ——— farms	12	–	1	1	3	3	4
number	245	–	15	5	95	52	78
Lambs under 1 year old ——— farms	9	–	–	1	2	2	4
number	78	–	–	3	57	6	12
Ewes 1 year old or older ——— farms	12	–	1	1	3	3	4
number	154	–	15	2	36	39	62
Rams and wethers 1 year old or older ——— farms	7	–	–	–	2	3	2
number	13	–	–	–	2	7	4
Sheep and lambs sold ——— farms	11	–	1	–	3	3	4
number	182	–	15	–	80	45	42
Sheep and lambs shorn ——— farms	11	–	1	–	3	3	4
number	201	–	15	–	74	44	68
pounds of wool	1 354	–	105	–	494	311	444
Horses and ponies ——— farms	125	–	5	19	39	38	24
number	428	–	15	63	174	115	61
Sold ——— farms	8	–	–	1	4	1	2
number	20	–	–	1	13	1	5
$1,000	6	–	–	2	3	(Z)	1
Horses ——— farms	100	–	5	16	30	28	21
number	353	–	12	48	152	87	54
Sold ——— farms	7	–	–	1	3	1	2
number	18	–	–	1	11	1	5
$1,000	6	–	–	2	3	(Z)	1
Any goats ——— farms	3	–	–	–	1	1	1
number	14	–	–	–	6	2	6
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ——— farms	209	–	8	39	71	55	36
number	11 162	–	370	2 280	4 889	2 494	1 129
Sold ——— farms	19	–	–	3	11	4	1
number	1 444	–	–	218	1 116	90	20
Hens and pullets of laying age ——— farms	202	–	8	38	68	55	33
number	10 607	–	330	2 200	4 659	2 412	1 006
Kept for table or market egg production ——— farms	194	–	7	37	66	52	32
number	9 776	–	255	2 096	4 457	2 111	857
Kept for hatching egg production ——— farms	20	–	2	4	3	8	3
number	831	–	75	104	202	301	149
Pullets 3 months old or older not of laying age ——— farms	10	–	1	2	4	1	2
number	273	–	25	24	139	25	60
Roosters and male chickens ——— farms	80	–	5	15	24	20	16
number	282	–	15	56	91	57	63
Pullet chicks and pullets under 3 months old ——— farms	2	–	–	–	1	1	–
number	13	–	–	–	3	10	–
Broilers and other meat-type chickens sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys ——— farms	13	–	2	3	4	2	2
number	282	–	13	43	45	18	163
Sold ——— farms	2	–	–	–	1	–	1
number	140	–	–	–	10	–	130
Heavy breeds for slaughter ——— farms	11	–	1	2	4	2	2
number	244	–	12	30	35	16	151
Sold ——— farms	2	–	–	–	1	–	1
number	140	–	–	–	10	–	130
Light breeds for slaughter ——— farms	2	–	–	1	–	–	1
number	20	–	–	11	–	–	9
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ——— farms	6	–	1	1	2	1	1
number	18	–	1	2	10	2	3
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	708	8	57	166	221	167	89
acres	13 348	1 445	2 926	4 183	3 164	1 189	441
Commercial fertilizer used ——— farms	553	8	50	136	168	123	68
acres	11 212	1 435	2 688	3 459	2 400	886	344
Field corn for grain or seed ——— farms	690	8	56	165	213	162	86
acres	12 939	1 435	2 833	4 054	3 031	1 149	437
bushels	883 556	141 801	202 595	277 272	181 361	59 010	21 517
Irrigated ——— farms	4	1	1	1	1	–	–
acres	35	13	20	1	1	–	–

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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
Crops Harvested—Continued							
Sorghums for all purposes—farms	8	–	–	3	2	2	1
acres	71	–	–	27	11	27	6
Commercial fertilizer used—farms	6	–	–	2	2	1	1
acres	42	–	–	13	11	12	6
Sorghums for grain or seed—farms	2	–	–	–	2	–	–
acres	11	–	–	–	11	–	–
bushels	600	–	–	–	600	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	274	3	29	70	83	69	20
acres	5 907	276	946	1 875	1 679	969	162
bushels	127 126	7 246	21 599	39 832	36 365	19 127	2 957
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	158	3	20	49	50	31	5
acres	3 558	276	674	1 292	903	359	54
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	288	4	35	77	82	61	29
acres	3 682	140	882	1 108	872	561	119
bushels	102 068	4 410	27 488	31 323	22 939	13 039	2 869
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	192	3	28	58	54	38	11
acres	2 753	110	703	852	646	393	49
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	1 742	10	68	243	464	512	445
acres	16 792	596	2 004	4 301	5 109	3 124	1 659
pounds	19 848 255	960 687	2 740 985	5 412 083	5 769 937	3 384 664	1 579 899
Irrigated—farms	115	1	17	38	32	12	15
acres	1 317	56	432	503	235	55	36
Commercial fertilizer used—farms	1 742	10	68	243	464	512	445
acres	16 738	596	2 004	4 268	5 093	3 119	1 659
Irish potatoes—farms	56	–	2	13	19	12	10
acres	25	–	3	5	10	6	2
hundredweight	2 689	–	525	418	1 047	582	117
Irrigated—farms	3	–	–	1	2	–	–
acres	4	–	–	1	3	–	–
Commercial fertilizer used—farms	23	–	2	8	10	1	2
acres	12	–	3	3	7	(Z)	1
Hay—farms	350	3	23	71	116	90	47
acres	5 025	55	653	1 123	1 923	988	283
tons	8 531	116	1 513	1 840	2 903	1 739	420
Commercial fertilizer used—farms	68	1	6	10	18	26	7
acres	870	15	167	161	189	315	23
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	21	1	1	3	5	9	2
acres	239	20	50	37	83	43	6
tons, dry	657	80	240	50	144	133	10
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	172	–	8	31	65	44	24
acres	2 093	–	153	456	932	447	105
tons, dry	3 566	–	307	833	1 486	767	173
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	19	–	3	6	6	4	–
acres	199	–	14	58	88	39	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables—farms	58	–	2	8	19	16	13
acres	181	–	4	54	63	40	21
Irrigated—farms	9	–	–	4	3	1	1
acres	24	–	–	19	4	1	1
Commercial fertilizer used—farms	55	–	2	8	19	16	10
acres	175	–	4	54	63	40	15
Berries—farms	8	–	–	3	–	4	1
acres	5	–	–	2	–	3	1
Irrigated—farms	2	–	–	1	–	1	–
acres	1	–	–	1	–	(Z)	–
Commercial fertilizer used—farms	2	–	–	–	–	2	–
acres	(Z)	–	–	–	–	(Z)	–
Land in orchards—farms	9	–	–	3	2	1	3
acres	14	–	–	6	4	1	3
Irrigated—farms	1	–	–	–	–	–	1
acres	2	–	–	–	–	–	2
Commercial fertilizer used—farms	3	–	–	1	1	1	–
acres	6	–	–	3	2	1	–

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
Farms and Land in Farms							
Farms—number	293	51	43	42	44	54	59
percent	100.0	17.4	14.7	14.3	15.0	18.4	20.1
Land in farms—acres	29 340	16 797	3 283	2 628	2 549	2 451	1 632
Average size of farm—acres	100	329	76	63	58	45	28
Value of land and buildings—$1,000	62 712	33 939	8 287	6 737	4 864	5 356	3 529
Average per farm—dollars	214 034	665 467	192 722	160 404	110 542	99 183	59 820
Average per acre—dollars	2 137	2 021	2 524	2 564	1 908	2 185	2 163
Farms by value of farm:							
$1 to $9,999	19	–	–	4	3	3	9
$10,000 to $19,999	24	1	–	–	6	6	11
$20,000 to $39,999	48	2	7	12	4	10	13
$40,000 to $69,999	47	2	6	3	13	13	10
$70,000 to $99,999	32	2	4	5	6	8	7
$100,000 to $149,999	27	5	4	3	7	5	3
$150,000 to $199,999	27	6	9	6	2	2	2
$200,000 to $499,999	39	15	8	5	2	5	4
$500,000 and over	30	18	5	4	1	2	–
Owned and rented land by farm operator:							
Land owned—farms	261	48	38	35	40	48	52
acres	23 262	9 913	2 833	2 291	4 334	2 475	1 416
Land rented or leased from others—farms	65	17	10	10	7	13	8
acres	10 749	7 825	1 441	738	164	262	319
Land rented or leased to others—farms	44	11	8	7	6	7	5
acres	4 671	941	991	401	1 949	286	103
Land in Farms According to Use							
Total cropland—farms	293	51	43	42	44	54	59
acres	18 325	12 150	1 598	1 672	870	1 421	614
Harvested cropland—farms	293	51	43	42	44	54	59
acres	12 026	8 522	1 075	1 124	518	512	275
Farms by acres harvested:							
1 to 49 acres	251	31	35	35	40	52	58
50 to 99 acres	20	2	5	6	4	2	1
100 to 199 acres	8	5	3	–	–	–	–
200 to 499 acres	8	7	–	1	–	–	–
500 to 999 acres	5	5	–	–	–	–	–
1,000 acres and over	1	1	–	–	–	–	–
1,000 to 1,999 acres	1	1	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	52	8	6	5	5	21	7
acres	1 670	594	89	100	96	662	129
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	33	6	4	9	4	7	3
acres	2 684	2 199	25	316	43	75	26
On which all crops failed—farms	4	–	1	–	–	2	1
acres	100	–	10	–	–	55	35
In cultivated summer fallow—farms	10	3	–	1	2	2	2
acres	96	37	–	15	10	18	16
Idle—farms	44	15	8	4	6	4	7
acres	1 749	798	399	117	203	99	133
Total woodland—farms	106	23	16	12	17	22	16
acres	6 112	3 138	1 200	267	640	502	365
Woodland pastured—farms	23	6	2	3	3	3	6
acres	676	275	80	16	28	118	159
Woodland not pastured—farms	89	19	14	12	14	19	11
acres	5 436	2 863	1 120	251	612	384	206
Pastureland and rangeland, other than cropland and woodland pasture—farms	30	4	1	5	4	6	10
acres	1 253	71	4	150	449	177	402
Improved pastureland and rangeland—farms	13	2	–	2	3	2	4
acres	812	51	–	95	448	33	185
Unimproved pastureland and rangeland—farms	19	2	1	3	1	5	7
acres	441	20	4	55	1	144	217
Other land (see text)—farms	185	40	29	28	28	31	29
acres	3 650	1 438	481	539	590	351	251
Total pastureland—farms	77	14	8	9	7	24	15
acres	3 599	940	173	266	573	957	690
Irrigated land—farms	99	40	23	13	8	12	3
acres	2 646	2 419	94	66	24	40	3
Irrigated cropland harvested—farms	99	40	23	13	8	12	3
acres	2 596	2 369	94	66	24	40	3
Artificial drainage—farms	18	9	3	–	1	3	2
acres drained	1 928	1 854	14	–	1	42	17
Artificial ponds, pits, reservairs, and earthen tanks—farms	74	22	15	9	5	18	5
number	111	34	19	17	6	23	12
acres	107	47	8	19	3	26	5
Race and Tenure of Farm Operator							
All farm operators	293	51	43	42	44	54	59
Full owners	228	34	33	32	37	41	51
Part owners	33	14	5	3	3	7	1
Tenants	32	3	5	7	4	6	7

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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	223	23	33	35	34	48	50
Full owners	177	15	24	30	28	36	44
Part owners	25	8	5	2	3	6	1
Tenants	21	–	4	3	3	6	5
Black and other races[1]	4	–	–	1	–	–	3
Full owners	4	–	–	1	–	–	3
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	197	17	27	31	30	43	49
acres	15 563	6 178	2 640	1 321	2 171	1 803	1 450
Partnership—farms	30	6	6	5	4	5	4
acres	1 797	502	94	731	199	247	24
Corporation, including family owned—farms	63	28	10	6	10	5	4
acres	11 755	10 117	549	576	179	179	155
Other—farms	3	–	–	–	–	1	2
acres	225	–	–	–	–	222	3
Farm Credit							
Total operator farm debt—farms	80	25	10	11	9	16	9
$1,000	5 577	3 160	582	761	355	511	208
Debts secured by real estate—farms	60	17	6	10	6	15	6
$1,000	4 359	2 258	451	697	295	499	159
Debts not secured by real estate—farms	41	13	8	3	7	4	6
$1,000	1 218	902	132	64	60	12	49
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1	1	–	–	–	–	–
25 to 34 years	19	–	4	2	3	7	3
35 to 44 years	20	3	2	2	4	4	5
45 to 54 years	60	10	12	11	5	7	15
55 to 64 years	62	5	9	12	7	21	8
65 years and over	65	4	6	9	15	9	22
Average age	55.3	52.4	52.8	55.8	58.2	53.6	57.5
Farm operators by place of residence:							
On farm operated	140	15	20	25	25	28	27
On another farm	5	–	–	–	–	4	1
In a rurol area, not on a farm	21	4	7	1	1	5	3
In a city, town, or urban area	24	–	6	3	4	6	5
Farm operators by principal occupation:							
Farming	125	21	26	25	20	16	17
Other	102	2	7	11	14	32	36
Farm operators reporting off-farm income—							
Greater thon value of farm products sold	77	–	1	2	10	31	33
Less than value of farm products sold	73	13	17	19	14	7	3
Not reporting or none	77	10	15	15	10	10	17
Farm operators reporting doys of work off farm	87	4	7	12	12	26	26
1 to 49 days	7	1	1	2	2	–	1
50 to 99 days	7	–	2	2	–	–	3
100 to 149 days	5	1	1	1	–	1	1
150 to 199 days	6	–	1	1	–	1	3
200 days and over	62	2	2	6	10	24	18
Persons in household (other than farm operator) working off farm:							
Farms reporting	38	4	3	5	4	11	11
Number of persons	48	4	3	7	4	17	13
By number of doys worked:							
1 to 49 days	6	–	1	2	–	2	1
50 to 99 days	–	–	–	–	–	–	–
100 to 149 days	7	2	1	1	–	1	2
150 to 199 days	8	–	–	1	2	2	3
200 days and over	27	2	1	3	2	12	7
Farms by Size							
1 to 9 acres	116	11	16	18	22	16	33
10 to 49 acres	79	12	14	10	8	24	11
50 to 69 acres	14	–	1	1	6	2	4
70 to 99 acres	24	3	4	4	2	5	6
100 to 139 acres	16	1	2	3	3	3	4
140 to 179 acres	11	2	2	4	–	2	1
180 to 219 acres	4	4	–	–	–	–	–
220 to 259 acres	5	2	1	1	–	1	–
260 to 499 acres	8	4	1	–	2	1	–
500 to 999 acres	12	8	2	1	1	–	–
1,000 to 1,999 acres	2	2	–	–	–	–	–
2,000 acres and over	2	2	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]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
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)	293	51	43	42	44	54	59
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—farms	293	51	43	42	44	54	59
$1,000	22 811	17 839	2 585	1 197	620	373	198
Farms by value of agricultural products sold:							
$500,000 and over	9	9	–	–	–	–	–
$200,000 to $499,999	21	21	–	–	–	–	–
$100,000 to $199,999	21	21	–	–	–	–	–
$40,000 to $99,999	43	–	43	–	–	–	–
$20,000 to $39,999	42	–	–	42	–	–	–
$10,000 to $19,999	44	–	–	–	44	–	–
$5,000 to $9,999	54	–	–	–	–	54	–
$2,500 to $4,999	55	–	–	–	–	–	55
Under $2,500 (see text)	4	–	–	–	–	–	4
Grain sold—farms	34	10	4	8	4	8	–
$1,000	694	579	40	46	19	9	–
Sales of $40,000 and over—farms	7	7	–	–	–	–	–
$1,000	509	509	–	–	–	–	–
Tobacco sold—farms	3	–	2	–	1	–	–
$1,000	17	–	13	–	4	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	18	2	1	4	2	7	2
$1,000	19	1	2	6	5	4	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	1	1	–	–	–	–	–
$1,000	20	20	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	21	4	3	6	1	5	2
$1,000	81	24	21	30	1	6	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	9	3	1	–	2	3	–
$1,000	224	(D)	(D)	–	1	3	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	4	–	2	1	–	–	1
$1,000	5	–	2	3	–	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	32	3	3	6	2	13	5
$1,000	46	(D)	(D)	12	2	17	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hogs and pigs sold—farms	8	–	3	–	1	2	2
$1,000	5	–	1	–	2	2	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	8	1	2	–	–	2	3
$1,000	13	6	(Z)	–	–	6	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	6	1	2	–	–	–	3
$1,000	3	(Z)	2	–	–	–	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	293	51	43	42	44	54	59
$1,000	21 674	16 994	2 489	1 098	585	320	188
Sales of $40,000 and over—farms	89	51	38	–	–	–	–
$1,000	19 304	16 994	2 311	–	–	–	–
Forest products sold—farms	14	–	1	3	2	5	3
$1,000	9	–	(Z)	2	1	5	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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
Farm Production Expenses							
Total production expenses ---farms--	293	51	43	42	44	54	59
$1,000--	17 408	13 704	2 054	784	404	244	218
Livestock and poultry purchased -farms--	40	2	3	6	1	16	12
$1,000--	38	4	2	10	2	17	3
Feed for livestock and poultry ---farms--	39	3	3	7	4	16	6
$1,000--	22	2	3	8	2	5	3
Commercially mixed formula feeds ----------farms--	24	3	–	7	3	7	4
tons--	107	12	–	62	9	8	17
$1,000--	14	1	–	8	1	1	2
Feed ingredients----------farms--	9	1	1	–	1	6	–
tons--	35	(Z)	8	–	1	26	–
$1,000--	3	(Z)	1	–	(Z)	3	–
Whole grains ----------farms--	5	1	–	–	1	3	–
tons--	16	(Z)	–	–	3	13	–
$1,000--	1	(Z)	–	–	1	1	–
Hay, green chop, and silage ---farms--	14	1	2	1	–	5	5
tons--	80	1	36	1	–	13	30
$1,000--	4	(Z)	2	(Z)	–	(Z)	1
Animal health cost for livestock and poultry ----------farms--	34	5	2	6	1	11	9
$1,000--	6	1	(Z)	2	(Z)	2	1
Seeds, bulbs, plants, and trees --farms--	220	41	41	30	34	36	38
$1,000--	1 885	1 272	362	136	61	35	19
Commercial fertilizer purchased--farms--	227	47	40	34	33	37	36
$1,000--	447	294	63	44	19	14	12
Commercial fertilizer used ------farms--	195	42	34	31	25	35	28
acres fertilized--	10 426	7 992	963	725	261	345	140
dry tons--	2 400	1 581	354	220	103	88	54
liquid or gas tons--	145	111	13	16	(Z)	(Z)	5
Other agricultural chemicals (see text) ----------farms--	172	43	30	21	23	31	24
$1,000--	302	273	13	5	4	3	2
Lime ----------farms--	40	16	8	3	5	7	1
tons--	1 998	1 700	136	59	51	51	1
$1,000--	24	21	1	(Z)	1	1	(Z)
Gasoline and other petroleum fuel and oil for farm business ------farms--	286	51	43	41	43	53	55
$1,000--	1 160	817	197	61	35	32	19
Gasoline ----------farms--	285	51	43	41	43	53	54
$1,000--	430	272	65	35	21	25	12
Diesel oil----------farms--	70	31	10	13	3	8	5
$1,000--	116	96	7	8	1	2	2
LP gas, butane, and propane --farms--	52	27	11	3	7	2	2
$1,000--	142	116	20	2	3	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	286	51	43	41	43	53	55
$1,000--	472	333	104	16	10	4	4
Hired farm labor ----------farms--	180	51	39	29	26	22	13
$1,000--	6 044	4 995	708	178	107	39	18
Workers by number of days worked:							
150 days or more ---------farms--	126	51	35	20	14	4	2
workers--	948	712	158	48	23	5	2
25 to 149 days ----------farms--	109	38	22	18	12	12	7
workers--	903	692	82	59	42	19	9
Less than 25 days ---------farms--	75	23	17	10	8	11	6
workers--	772	469	149	33	33	63	25
Contract labor ----------farms--	12	2	4	3	2	1	–
$1,000--	37	19	14	2	2	(Z)	–
Machine hire and customwork---farms--	55	11	8	7	12	8	9
$1,000--	73	50	6	6	5	3	3
All other production expenses ---farms--	292	51	43	42	44	54	58
$1,000--	7 395	5 977	686	332	168	94	138
Farm-Related Income and Expenses							
Farm-related income ----------farms--	50	11	10	6	6	10	7
$1,000--	320	102	62	44	25	38	49
$10,000 and over ----------farms--	8	2	1	1	1	2	1
$1,000--	234	(D)	(D)	28	20	23	(D)
Farm-related income from—							
Customwork and other agricultural services----------farms--	20	2	3	3	2	5	5
$1,000--	241	(D)	41	33	(D)	27	47
Recreational services --------farms--	5	1	3	–	–	–	1
$1,000--	24	12	12	–	–	–	1
Payments from government farm programs ----------farms--	6	2	1	–	–	2	1
$1,000--	11	8	(Z)	–	–	2	(Z)
Rent from farmland and payments from lease or sale of allotments----------farms--	25	6	5	2	4	5	3
$1,000--	41	(D)	9	8	(D)	9	2
Other farm-related income ----farms--	3	–	–	2	–	1	–
$1,000--	3	–	–	2	–	(Z)	–
Expenses for farm-related income sources ----------farms--	17	4	1	2	3	3	4
$1,000--	110	36	15	2	12	15	30

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
Family Off-Farm Income[1]							
Family off-farm income—farms	147	14	17	20	24	36	36
$1,000	2 298	167	211	226	308	784	603
Farms by family off-farm income:							
$1 to $249	2	1	–	–	1	–	–
$250 to $499	2	–	–	–	–	–	2
$500 to $999	4	1	2	1	–	–	–
$1,000 to $4,999	25	4	5	3	4	6	3
$5,000 to $9,999	28	3	2	4	7	6	6
$10,000 to $19,999	50	2	6	10	6	12	14
$20,000 to $29,999	21	1	–	1	6	6	7
$30,000 and over	15	2	2	1	–	6	4
Family off-farm income from—							
Nonfarm-related business—farms	39	1	3	6	6	14	9
$1,000	562	2	76	70	66	222	126
Wages, salaries, commissions, and tips—farms	68	7	8	6	10	16	21
$1,000	1 081	81	52	64	151	396	336
Interest, dividends, or royalties—farms	77	6	10	10	11	21	19
$1,000	290	20	58	23	46	82	62
Federal Social Security, pensions, etc.—farms	45	3	3	7	9	9	14
$1,000	251	33	24	43	37	55	59
Rent of nonfarm property—farms	24	4	2	5	3	9	1
$1,000	114	31	1	26	8	29	20
Selected Machinery and Equipment							
Automobiles—farms	182	39	30	28	23	37	25
number	299	92	49	39	34	50	35
2 or 3—farms	68	21	13	10	6	10	8
number	153	48	29	21	14	23	18
4 and over—farms	8	6	1	–	1	–	–
number	40	32	4	–	4	–	–
Motortrucks, including pickups—farms	223	50	41	36	28	42	26
number	585	251	93	61	75	70	35
2 or 3—farms	74	11	19	17	8	14	5
number	172	29	45	36	19	32	11
4 and over—farms	56	35	8	2	8	2	1
number	320	218	34	8	44	12	4
Tractors, excluding garden tractors and motor tillers—farms	236	49	37	36	32	46	36
number	633	242	90	89	58	82	72
2 or 3—farms	108	15	21	14	16	26	16
number	250	35	50	35	39	56	35
4 and over—farms	48	24	7	9	1	2	5
number	303	197	31	41	4	8	22
Wheel tractors, excluding garden tractors and motor tillers—farms	233	48	36	36	32	45	36
number	601	228	87	85	54	78	69
Crawler tractors—farms	28	12	3	4	2	4	3
number	32	14	3	4	4	4	3
Grain and bean combines, self-propelled—farms	2	2	–	–	–	–	–
number	2	2	–	–	–	–	–
Cornpickers, corn heads, and picker-shellers—farms	7	3	–	2	–	–	2
number	7	3	–	2	–	–	2
Corn heads for combines—farms	2	2	–	–	–	–	–
number	2	2	–	–	–	–	–
Other cornpickers and picker-shellers—farms	5	1	–	2	–	–	2
number	5	1	–	2	–	–	2
Mower conditioners—farms	29	6	1	5	3	10	4
number	44	15	2	6	5	10	6
Pickup balers—farms	26	4	2	5	3	8	4
number	26	4	2	5	3	8	4
Windrowers, pull and self-propelled—farms	8	1	–	2	2	3	–
number	8	1	–	2	2	3	–
Field forage harvesters, shear bar—farms	10	2	1	2	1	2	2
number	11	2	1	2	1	3	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	272	51	43	41	36	52	49
$1,000	6 236	3 121	869	641	526	693	385
Farms by value group:							
$1 to $4,999—farms	52	1	3	7	8	13	20
$1,000	142	3	(D)	17	(D)	43	42
$5,000 to $9,999—farms	53	2	9	9	8	13	12
$1,000	351	14	66	56	50	89	75
$10,000 to $19,999—farms	66	9	12	11	10	10	14
$1,000	900	133	172	157	131	109	198
$20,000 to $49,999—farms	80	21	17	14	9	16	3
$1,000	2 398	685	511	411	269	452	70
$50,000 to $99,999—farms	11	8	2	–	1	–	–
$1,000	695	536	(D)	–	(D)	–	–
$100,000 and over—farms	10	10	–	–	–	–	–
$1,000	1 750	1 750	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Agricultural Chemicals							
Agricultural chemicals—farms	237	50	40	35	36	40	36
$1,000	749	568	76	50	23	17	15
Commercial fertilizer—farms	227	47	40	34	33	37	36
acres on which used	10 426	7 992	963	725	261	345	140
tons	2 545	1 692	367	236	103	88	59
$1,000	447	294	63	44	19	14	12
Lime—farms	40	16	8	3	5	7	1
acres on which used	1 416	1 161	142	30	34	48	1
tons	1 998	1 700	136	59	51	51	1
$1,000	24	21	1	(Z)	1	1	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Insects on other crops—farms	104	35	20	8	12	16	13
acres on which used	5 457	4 941	296	39	64	73	44
$1,000	85	76	5	(Z)	2	1	1
Nematodes in crops—farms	8	5	1	1	1	–	–
acres on which used	211	207	2	1	1	–	–
$1,000	9	9	(Z)	(Z)	(Z)	–	–
Diseases in crops and orchards—farms	28	12	4	3	2	5	2
acres on which used	1 603	1 528	14	45	3	9	4
$1,000	26	24	1	(Z)	(Z)	(Z)	(Z)
Weeds or grass in crops—farms	66	24	10	12	6	7	7
acres on which used	7 922	7 088	219	356	61	92	106
$1,000	140	131	4	3	1	1	1
Weeds or brush in posture—farms	1	–	1	–	–	–	–
acres on which used	5	–	5	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Weeds on other land—farms	11	4	3	2	–	–	2
acres on which used	68	15	45	6	–	–	2
$1,000	1	(Z)	(Z)	(Z)	–	–	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	5	4	–	–	–	1	–
acres on which used	219	216	–	–	–	3	–
$1,000	6	6	–	–	–	(Z)	–
Insect control on livestock and poultry—farms	2	1	–	–	–	1	–
$1,000	(Z)	(Z)	–	–	–	(Z)	–
Other chemicals (see text)—farms	36	4	7	3	6	9	7
$1,000	10	6	1	1	1	1	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	184	37	35	27	26	33	26
Under 1,000 bushels	8	–	–	2	–	4	2
1,000 to 4,999 bushels	4	–	–	3	–	–	1
5,000 to 9,999 bushels	–	–	–	–	–	–	–
10,000 to 24,999 bushels	1	1	–	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	96	13	8	10	18	17	30
Livestock							
Cattle and calves—farms	36	4	4	6	3	14	5
number	821	107	35	330	39	222	88
Cows and heifers that had calved—farms	29	4	4	6	2	9	4
number	348	37	17	163	19	85	27
Beef cows—farms	29	4	4	6	2	9	4
number	345	37	17	162	19	85	25
Milk cows—farms	3	–	–	1	–	–	2
number	3	–	–	1	–	–	2
Heifers and heifer calves that had not calved—farms	22	3	2	6	2	4	5
number	221	27	11	115	8	39	21
Beef heifers and heifer calves—farms	20	3	2	6	2	4	3
number	200	22	11	113	8	39	7
Heifers and heifer calves for milk cow replacement—farms	4	1	–	1	–	–	2
number	21	5	–	2	–	–	14
Steers, steer calves, bulls, and bull calves—farms	28	3	1	3	2	14	5
number	252	43	7	52	12	98	40
Cattle and calves sold—farms	32	3	3	6	2	13	5
number	185	40	14	44	13	51	23
$1,000	46	7	3	12	2	17	5
Calves—farms	17	3	2	5	1	3	3
number	77	27	6	26	5	8	5
$1,000	10	3	1	5	1	(Z)	(Z)
Cattle—farms	27	2	3	3	1	13	5
number	108	13	8	18	8	43	18
$1,000	37	4	2	8	1	17	5
Fattened on grain and concentrates—farms	16	1	1	–	1	11	2
number	48	6	4	–	1	33	4
$1,000	20	3	1	–	(Z)	14	1
Hogs and pigs—farms	8	–	3	–	1	2	2
number	80	–	22	–	20	26	12
Used or to be used for breeding—farms	7	–	3	–	1	1	2
number	21	–	14	–	2	1	4
Other—farms	7	–	2	–	1	2	2
number	59	–	8	–	18	25	8

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
Livestock—Continued							
Hogs and pigs sold—farms	8	–	3	–	1	2	2
number	130	–	57	–	19	20	34
$1,000	5	–	1	–	2	2	1
Feeder pigs—farms	5	–	3	–	–	–	2
number	89	–	57	–	–	–	32
$1,000	2	–	1	–	–	–	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	7	–	3	–	1	1	2
number	15	–	8	–	2	1	4
December 1 and May 31—farms	3	–	1	–	1	1	–
number	5	–	3	–	1	1	–
June 1 and November 30—farms	6	–	3	–	1	–	2
number	10	–	5	–	1	–	4
Sheep and lambs of all ages—farms	9	1	2	1	–	2	3
number	519	328	22	4	–	140	25
Lambs under 1 year old—farms	9	1	2	1	–	2	3
number	125	92	8	4	–	8	13
Ewes 1 year old or older—farms	7	1	2	–	–	2	2
number	373	230	10	–	–	122	11
Rams and wethers 1 year old or older—farms	6	1	2	–	–	2	1
number	21	6	4	–	–	10	1
Sheep and lambs sold—farms	8	1	2	–	–	2	3
number	548	231	14	–	–	280	23
Sheep and lambs shorn—farms	4	1	–	–	–	2	1
number	442	263	–	–	–	172	7
pounds of wool	2 849	1 578	–	–	–	1 220	51
Horses and ponies—farms	15	2	3	1	–	4	5
number	85	10	11	8	–	10	46
Sold—farms	3	–	2	–	–	–	1
number	6	–	4	–	–	–	2
$1,000	2	–	2	–	–	–	1
Horses—farms	13	2	3	1	–	3	4
number	70	8	11	8	–	6	37
Sold—farms	3	–	2	–	–	–	1
number	5	–	4	–	–	–	1
$1,000	2	–	2	–	–	–	(Z)
Any goats—farms	1	1	–	–	–	–	–
number	1	1	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	10	–	3	1	3	1	2
number	670	–	252	300	38	7	73
Sold—farms	1	–	–	1	–	–	–
number	48	–	–	48	–	–	–
Hens and pullets of laying age—farms	10	–	3	1	3	1	2
number	665	–	252	300	34	7	72
Kept for table or market egg production—farms	9	–	2	1	3	1	2
number	663	–	250	300	34	7	72
Kept for hatching egg production—farms	1	–	1	–	–	–	–
number	2	–	2	–	–	–	–
Pullets 3 months old or older not of laying age—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Roosters and mole chickens—farms	3	–	–	–	2	–	1
number	5	–	–	–	4	–	1
Pullet chicks and pullets under 3 months old—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	29	8	6	5	2	6	2
acres	1 374	933	152	167	54	38	30
Commercial fertilizer used—farms	28	7	6	5	2	6	2
acres	1 356	918	149	167	54	38	30
Field corn for grain or seed—farms	29	8	6	5	2	6	2
acres	1 333	933	140	167	45	38	10
bushels	132 792	96 544	13 583	14 705	3 800	3 560	600
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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
Crops Harvested—Continued							
Sorghums for all purposes—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	11	6	–	1	3	1	–
acres	1 724	1 579	–	25	107	13	–
bushels	53 419	51 289	–	628	1 202	300	–
Irrigated—farms	2	2	–	–	–	–	–
acres	367	367	–	–	–	–	–
Commercial fertilizer used—farms	8	6	–	–	1	1	–
acres	1 619	1 579	–	–	27	13	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	12	4	1	6	–	1	–
acres	324	185	11	118	–	10	–
bushels	12 764	8 009	570	3 585	–	600	–
Irrigated—farms	1	1	–	–	–	–	–
acres	40	40	–	–	–	–	–
Commercial fertilizer used—farms	11	4	1	5	–	1	–
acres	299	185	11	93	–	10	–
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	3	–	2	–	1	–	–
acres	18	–	15	–	3	–	–
pounds	14 722	–	12 472	–	2 250	–	–
Irrigated—farms	1	–	1	–	–	–	–
acres	7	–	7	–	–	–	–
Commercial fertilizer used—farms	3	–	2	–	1	–	–
acres	18	–	15	–	3	–	–
Irish potatoes—farms	1	–	1	–	–	–	–
acres	(Z)	–	(Z)	–	–	–	–
hundredweight	10	–	10	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	1	–	1	–	–	–	–
acres	(Z)	–	(Z)	–	–	–	–
Hay—farms	27	2	1	7	2	12	3
acres	714	37	20	315	80	178	84
tons	1 170	60	60	493	128	304	125
Commercial fertilizer used—farms	16	1	1	5	–	7	2
acres	196	22	20	64	–	60	30
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	7	–	–	2	1	3	1
acres	76	–	–	16	39	17	4
tons, dry	172	–	–	64	60	28	20
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	18	2	1	5	2	6	2
acres	527	37	20	273	41	76	80
tons, dry	813	60	60	368	68	152	105
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables—farms	21	4	3	6	1	5	2
acres	180	78	17	64	4	16	1
Irrigated—farms	6	4	–	2	–	–	–
acres	95	75	–	21	–	–	–
Commercial fertilizer used—farms	21	4	3	6	1	5	2
acres	180	78	17	64	4	16	1
Berries—farms	6	2	3	–	–	1	–
acres	68	60	6	–	–	2	–
Irrigated—farms	1	–	–	–	–	1	–
acres	2	–	–	–	–	2	–
Commercial fertilizer used—farms	1	–	–	–	–	1	–
acres	2	–	–	–	–	2	–
Land in orchards—farms	6	1	1	–	2	2	–
acres	233	212	13	–	4	4	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	3	1	–	–	–	2	–
acres	216	212	–	–	–	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 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 and Land in Farms							
Farms—number	1 428	50	104	176	274	358	466
percent	100.0	3.5	7.3	12.3	19.2	25.1	32.6
Land in farms—acres	261 945	32 211	31 253	41 131	50 145	55 170	52 035
Average size of farm—acres	183	644	301	234	183	154	112
Value of land and buildings—$1,000	278 793	29 065	35 457	39 345	58 519	58 325	58 081
Average per farm—dollars	195 233	581 303	340 932	223 552	213 573	162 920	124 638
Average per acre—dollars	1 064	902	1 135	957	1 167	1 057	1 116
Farms by value of farm:							
$1 to $9,999	24	–	–	1	3	2	18
$10,000 to $19,999	37	–	–	2	10	12	13
$20,000 to $39,999	114	–	3	3	26	30	52
$40,000 to $69,999	246	1	13	19	36	76	101
$70,000 to $99,999	197	3	3	28	29	47	87
$100,000 to $149,999	233	2	17	30	48	66	70
$150,000 to $199,999	143	4	10	15	31	34	49
$200,000 to $499,999	336	21	38	63	73	77	64
$500,000 and over	98	19	20	15	18	14	12
Owned and rented land by farm operator:							
Land owned—farms	1 297	43	92	156	245	330	431
acres	225 272	22 233	22 826	31 191	41 026	53 640	54 356
Land rented or leased from others—farms	493	34	56	85	113	98	107
acres	59 514	11 392	8 936	10 750	13 731	7 355	7 350
Land rented or leased to others—farms	194	5	5	14	33	64	73
acres	22 841	1 414	509	810	4 612	5 825	9 671
Land in Farms According to Use							
Total cropland—farms	1 325	48	101	169	254	331	422
acres	146 875	20 890	20 552	26 287	28 172	25 956	25 018
Harvested cropland—farms	1 194	46	97	166	240	298	347
acres	93 428	16 923	16 489	17 408	17 557	14 300	10 751
Farms by acres harvested:							
1 to 49 acres	592	–	17	33	88	168	286
50 to 99 acres	345	4	12	54	98	119	58
100 to 199 acres	161	7	34	64	46	7	3
200 to 499 acres	82	24	31	15	8	4	–
500 to 999 acres	12	9	3	–	–	–	–
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	899	29	58	103	174	215	320
acres	48 374	3 701	3 810	7 911	9 967	9 951	13 034
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	105	2	3	14	25	26	35
acres	2 503	91	166	509	491	621	625
On which all crops failed—farms	22	–	–	1	4	8	9
acres	164	–	–	5	25	60	74
In cultivated summer fallow—farms	25	–	4	4	3	10	4
acres	477	–	81	81	13	210	92
Idle—farms	96	3	1	15	9	38	30
acres	1 929	175	6	373	119	814	442
Total woodland—farms	943	32	69	124	187	249	282
acres	68 660	5 361	6 747	9 462	12 847	18 648	15 595
Woodland pastured—farms	408	11	22	62	87	121	105
acres	18 144	1 091	1 329	2 263	3 899	5 424	4 138
Woodland not pastured—farms	750	26	62	89	150	195	228
acres	50 516	4 270	5 418	7 199	8 948	13 224	11 457
Pastureland and rangeland, other than cropland and woodland pasture—farms	518	15	33	64	113	133	160
acres	32 675	4 559	2 546	3 570	7 055	7 186	7 759
Improved pastureland and rangeland—farms	299	8	20	36	62	80	93
acres	15 326	1 073	1 442	1 812	3 465	2 970	4 564
Unimproved pastureland and rangeland—farms	277	8	16	32	70	72	79
acres	17 349	3 486	1 104	1 758	3 590	4 216	3 195
Other land (see text)—farms	1 044	32	75	124	204	274	335
acres	13 735	1 401	1 408	1 812	2 071	3 380	3 663
Total pastureland—farms	1 241	42	85	146	239	319	410
acres	99 193	9 351	7 685	13 744	20 921	22 561	24 931
Irrigated land—farms	8	–	3	1	2	2	–
acres	228	–	157	28	10	33	–
Irrigated cropland harvested—farms	7	–	3	1	2	1	–
acres	183	–	157	8	10	8	–
Artificial drainage—farms	121	15	21	21	21	19	24
acres drained	7 346	2 041	3 273	747	440	425	420
Artificial ponds, pits, reservoirs, and earthen tanks—farms	353	21	32	53	63	86	98
number	589	41	87	78	102	150	131
acres	475	44	54	74	83	125	95
Race and Tenure of Farm Operator							
All farm operators	1 428	50	104	176	274	358	466
Full owners	941	16	48	91	164	262	360
Part owners	352	27	43	64	79	68	71
Tenants	135	7	13	21	31	28	35

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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 387	45	100	174	267	345	456
Full owners	913	14	47	90	158	251	353
Part owners	347	26	43	63	79	67	69
Tenants	127	5	10	21	30	27	34
Black and other races[1]	18	–	–	–	3	9	6
Full owners	13	–	–	–	3	7	3
Part owners	3	–	–	–	–	1	2
Tenants	2	–	–	–	–	1	1
Farms by Type of Organization							
Individual or family—farms	1 323	35	90	156	253	338	451
acres	231 255	22 412	26 411	36 058	45 080	50 975	50 319
Partnership—farms	82	10	10	18	17	16	11
acres	22 387	6 034	3 191	4 261	4 156	3 804	941
Corporation, including family owned—farms	22	5	4	2	3	4	4
acres	8 254	3 765	1 651	812	860	391	775
Other—farms	1	–	–	–	1	–	–
acres	49	–	–	–	49	–	–
Farm Credit							
Total operator farm debt—farms	398	28	39	56	72	95	108
$1,000	14 629	3 242	1 371	2 306	1 806	3 359	2 545
Debts secured by real estate—farms	284	19	20	40	49	70	86
$1,000	11 638	2 394	692	1 835	1 374	3 012	2 331
Debts not secured by real estate—farms	223	21	28	33	45	48	48
$1,000	2 991	847	679	471	432	347	214
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	22	1	4	4	2	5	6
25 to 34 years	115	4	14	11	23	26	37
35 to 44 years	212	9	18	21	43	58	63
45 to 54 years	375	17	26	58	69	90	115
55 to 64 years	371	9	31	48	88	83	112
65 years and over	310	5	7	32	45	92	129
Average age	53.6	49.6	49.1	53.3	53.3	54.4	54.6
Farm operators by place of residence:							
On farm operated	1 071	39	76	145	203	258	350
On another farm	33	4	2	2	3	7	15
In a rural area, not on a farm	71	1	6	7	16	14	27
In a city, town, or urban area	52	–	2	3	15	18	14
Farm operators by principal occupation:							
Farming	781	42	86	137	166	175	175
Other	624	3	14	37	104	179	287
Farm operators reporting off-farm income—							
Greater than value of farm products sold	611	–	1	14	82	185	329
Less than value of farm products sold	468	39	64	107	120	89	49
Not reporting or none	326	6	35	53	68	80	84
Farm operators reporting days of work off farm	704	5	32	54	136	196	281
1 to 49 days	62	2	11	10	13	14	12
50 to 99 days	40	–	6	8	9	9	8
100 to 149 days	34	–	–	4	5	11	14
150 to 199 days	63	2	2	2	17	21	19
200 days and over	505	1	13	30	92	141	228
Persons in household (other than farm operator) working off farm:							
Farms reporting	235	8	16	29	57	56	69
Number of persons	298	9	20	41	74	69	85
By number of days worked:							
1 to 49 days	51	2	5	11	11	9	13
50 to 99 days	27	3	2	7	8	3	4
100 to 149 days	23	–	1	3	8	3	8
150 to 199 days	33	1	2	6	10	2	12
200 days and over	164	3	10	14	37	52	48
Farms by Size							
1 to 9 acres	41	1	1	2	7	8	22
10 to 49 acres	211	–	2	10	28	52	119
50 to 69 acres	139	1	7	7	19	48	57
70 to 99 acres	196	–	7	16	36	69	68
100 to 139 acres	226	2	7	35	42	63	77
140 to 179 acres	161	3	9	23	39	40	47
180 to 219 acres	105	1	12	16	28	15	33
220 to 259 acres	66	3	7	14	21	14	7
260 to 499 acres	190	16	35	38	39	36	26
500 to 999 acres	72	12	16	11	13	10	10
1,000 to 1,999 acres	18	10	1	4	2	1	–
2,000 acres and over	3	1	–	–	–	2	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]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
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)	1 428	50	104	176	274	358	466
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—farms	1 428	50	104	176	274	358	466
$1,000	29 617	10 393	6 275	4 943	3 936	2 528	1 542
Farms by value of agricultural products sold:							
$500,000 and over	2	2	–	–	–	–	–
$200,000 to $499,999	16	16	–	–	–	–	–
$100,000 to $199,999	32	32	–	–	–	–	–
$40,000 to $99,999	104	–	104	–	–	–	–
$20,000 to $39,999	176	–	–	176	–	–	–
$10,000 to $19,999	274	–	–	–	274	–	–
$5,000 to $9,999	358	–	–	–	–	358	–
$2,500 to $4,999	407	–	–	–	–	–	407
Under $2,500 (see text)	59	–	–	–	–	–	59
Grain sold—farms	662	33	68	126	149	162	124
$1,000	3 370	1 165	743	689	411	255	107
Sales of $40,000 and over—farms	14	14	–	–	–	–	–
$1,000	941	941	–	–	–	–	–
Tobacco sold—farms	54	4	7	15	22	3	3
$1,000	454	120	135	103	83	9	4
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	394	11	30	69	95	96	93
$1,000	614	43	118	134	166	97	57
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	10	–	–	2	4	3	1
$1,000	8	–	–	(Z)	6	2	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	72	5	7	13	17	19	11
$1,000	251	101	25	68	30	20	8
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	21	–	1	5	5	7	3
$1,000	41	–	(Z)	31	6	3	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	147	4	14	25	31	44	29
$1,000	425	205	97	44	32	38	9
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	29	2	6	11	4	5	1
$1,000	132	31	65	24	2	10	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	1 256	39	82	150	250	324	411
$1,000	15 802	5 535	2 968	2 310	2 359	1 581	1 048
Sales of $40,000 and over—farms	73	32	41	–	–	–	–
$1,000	7 747	5 499	2 248	–	–	–	–
Hogs and pigs sold—farms	559	31	57	107	118	125	121
$1,000	8 079	3 119	2 080	1 471	758	443	207
Sales of $40,000 and over—farms	45	21	24	–	–	–	–
$1,000	4 332	2 947	1 385	–	–	–	–
Sheep, lambs, and wool sold—farms	105	2	4	11	14	29	45
$1,000	162	2	2	16	33	42	67
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	65	3	2	7	8	17	28
$1,000	106	40	2	17	14	17	16
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	13	1	2	2	4	3	1
$1,000	43	5	5	8	20	3	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	75	4	7	14	12	16	22
$1,000	129	27	34	27	14	10	17
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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
Farm Production Expenses							
Total production expenses ____farms__	1 428	50	104	176	274	358	466
$1,000__	27 879	9 085	5 633	4 243	3 575	2 592	2 749
Livestock and poultry purchased _farms__	923	46	86	118	182	223	268
$1,000__	7 277	3 146	1 599	799	750	420	562
Feed for livestock and poultry ___farms__	1 194	50	96	150	228	297	373
$1,000__	5 830	1 955	1 342	939	645	463	486
Commercially mixed formula feeds _____farms__	943	36	84	117	173	240	293
tons__	22 979	7 295	4 890	3 577	3 027	2 008	2 183
$1,000__	3 543	1 177	752	550	433	307	325
Feed ingredients_____farms__	394	24	39	65	82	90	94
tons__	4 826	1 212	1 401	953	721	311	227
$1,000__	850	220	265	168	107	54	36
Whole grains _____farms__	399	25	35	54	67	92	126
tons__	11 509	4 442	2 947	1 940	843	678	661
$1,000__	1 244	524	307	195	82	66	70
Hay, green chop, and silage ___farms__	161	9	12	17	24	40	59
tons__	5 661	786	652	1 227	579	982	1 434
$1,000__	192	34	18	26	23	36	54
Animal health cost for livestock and poultry _____farms__	856	50	87	118	157	204	240
$1,000__	280	97	42	37	39	29	37
Seeds, bulbs, plants, and trees __farms__	954	42	90	157	205	223	237
$1,000__	530	120	100	106	94	62	47
Commercial fertilizer purchased__farms__	1 059	45	87	160	227	251	289
$1,000__	2 465	701	539	458	378	217	172
Commercial fertilizer used _____farms__	986	45	85	158	212	234	252
acres fertilized__	67 808	16 975	14 191	13 153	11 279	7 140	5 070
dry tons__	14 352	3 639	2 844	3 036	2 349	1 397	1 088
liquid or gas tons__	2 026	783	452	252	375	99	64
Other agricultural chemicals (see text) _____farms__	766	44	82	130	155	174	181
$1,000__	552	193	129	92	70	41	26
Lime _____farms__	297	26	32	57	64	68	50
tons__	12 771	3 434	2 088	2 331	2 278	1 626	1 014
$1,000__	125	36	20	19	25	16	9
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 408	50	104	175	266	355	458
$1,000__	1 366	262	223	232	234	228	188
Gasoline _____farms__	1 384	48	100	170	262	353	451
$1,000__	952	131	144	163	179	184	153
Diesel oil_____farms__	508	48	64	106	96	102	92
$1,000__	223	83	42	45	27	16	10
LP gas, butane, and propane __farms__	120	20	25	14	19	14	28
$1,000__	51	27	15	3	3	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 405	50	104	174	266	355	456
$1,000__	139	21	23	21	25	26	23
Hired farm labor _____farms__	575	39	64	89	113	131	139
$1,000__	1 874	617	344	341	259	158	155
Workers by number of days worked:							
150 days or more _____farms__	185	28	38	36	36	21	26
workers__	324	92	66	63	50	26	27
25 to 149 days _____farms__	196	22	32	36	38	34	34
workers__	477	78	70	70	118	72	69
Less than 25 days _____farms__	357	13	23	49	74	101	97
workers__	2 130	40	80	225	724	553	508
Contract labor _____farms__	39	2	8	1	7	7	14
$1,000__	62	18	17	2	7	10	7
Machine hire and customwork___farms__	705	31	48	96	151	165	214
$1,000__	452	77	58	86	95	63	73
All other production expenses ___farms__	1 422	50	104	176	274	358	460
$1,000__	7 190	1 900	1 241	1 149	1 003	901	996
Farm-Related Income and Expenses							
Farm-related income _____farms__	373	27	30	47	64	102	103
$1,000__	901	150	72	124	131	192	231
$10,000 and over _____farms__	18	4	1	3	2	2	6
$1,000__	319	78	15	64	(D)	(D)	87
Farm-related income from—							
Customwork and other agricultural services_____farms__	178	17	20	32	37	44	28
$1,000__	392	43	45	87	78	70	70
Recreational services _____farms__	13	2	2	–	3	3	3
$1,000__	39	6	2	–	8	7	15
Payments from government farm programs _____farms__	80	9	1	6	18	18	28
$1,000__	51	13	(Z)	2	9	8	18
Rent from farmland and payments from lease or sale of allotments_____farms__	117	9	3	8	12	43	42
$1,000__	336	82	3	18	28	84	121
Other farm-related income ____farms__	66	4	10	11	7	17	17
$1,000__	82	5	22	17	8	22	8
Expenses for farm-related income sources _____farms__	106	8	5	14	21	32	26
$1,000__	256	15	13	62	49	52	64

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
Family Off-Farm Income[1]							
Family off-farm income—farms	1 016	29	59	108	197	264	359
$1,000	15 716	421	557	1 266	3 251	4 228	5 992
Farms by family off-farm income:							
$1 to $249	33	–	8	8	5	8	4
$250 to $499	21	4	3	4	5	4	1
$500 to $999	26	2	3	7	4	6	4
$1,000 to $4,999	155	11	12	24	22	42	44
$5,000 to $9,999	216	4	12	17	47	58	78
$10,000 to $19,999	328	4	14	26	64	86	134
$20,000 to $29,999	117	1	4	14	23	23	52
$30,000 and over	120	3	3	8	27	37	42
Family off-farm income from—							
Nonfarm-related business—farms	198	1	12	16	50	56	63
$1,000	3 110	2	99	218	680	1 199	911
Wages, salaries, commissions, and tips—farms	655	15	36	54	126	171	253
$1,000	8 733	221	301	674	1 943	2 133	3 460
Interest, dividends, or royalties—farms	531	19	28	78	96	132	178
$1,000	2 158	157	87	284	367	578	685
Federal Social Security, pensions, etc.—farms	225	3	9	19	31	59	104
$1,000	1 140	11	29	54	186	247	612
Rent of nonfarm property—farms	154	8	6	16	26	39	59
$1,000	576	30	41	35	76	71	324
Selected Machinery and Equipment							
Automobiles—farms	989	45	77	134	186	242	305
number	1 436	79	130	191	268	324	444
2 or 3—farms	314	19	33	40	63	56	103
number	689	40	71	88	139	125	226
4 and over—farms	22	4	4	3	2	4	5
number	94	17	19	12	8	17	21
Motortrucks, including pickups—farms	1 120	46	96	149	214	281	334
number	1 757	171	203	265	334	361	423
2 or 3—farms	344	23	54	60	71	64	72
number	765	53	121	134	161	138	158
4 and over—farms	48	16	11	12	6	2	1
number	264	111	51	54	36	8	4
Tractors, excluding garden tractors and motor tillers—farms	1 293	48	97	168	236	319	425
number	3 353	242	332	531	664	715	869
2 or 3—farms	765	13	54	95	129	211	263
number	1 845	32	138	252	334	495	594
4 and over—farms	251	34	34	54	62	34	33
number	1 231	209	185	260	285	146	146
Wheel tractors, excluding garden tractors and motor tillers—farms	1 288	48	97	167	234	319	423
number	3 242	229	316	517	640	700	840
Crawler tractors—farms	98	11	15	12	19	15	26
number	111	13	16	14	24	15	29
Grain and bean combines, self-propelled—farms	180	28	41	48	32	21	10
number	184	30	42	49	32	21	10
Cornpickers, corn heads, and picker-shellers—farms	477	33	58	97	110	87	92
number	525	42	73	112	115	88	95
Corn heads for combines—farms	97	25	34	24	8	2	4
number	105	27	38	26	8	2	4
Other cornpickers and picker-shellers—farms	415	15	34	86	104	86	90
number	420	15	35	86	107	86	91
Mower conditioners—farms	467	20	44	77	99	107	120
number	501	22	45	81	111	109	133
Pickup balers—farms	828	32	65	120	180	215	216
number	846	34	66	125	182	219	220
Windrowers, pull and self-propelled—farms	207	10	16	22	52	53	54
number	214	11	17	22	53	54	57
Field forage harvesters, shear bar—farms	288	27	39	61	68	55	38
number	312	30	44	69	73	57	39
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 391	50	104	175	259	345	458
$1,000	27 598	2 949	3 569	4 496	5 574	5 327	5 683
Farms by value group:							
$1 to $4,999—farms	192	1	3	9	37	49	93
$1,000	596	4	(D)	(D)	(D)	147	(D)
$5,000 to $9,999—farms	298	–	6	22	42	76	152
$1,000	1 989	–	40	148	291	514	996
$10,000 to $19,999—farms	344	4	18	39	57	95	131
$1,000	4 697	55	244	506	785	1 261	1 844
$20,000 to $49,999—farms	452	16	54	85	105	120	72
$1,000	12 917	531	1 738	2 522	3 086	3 099	1 940
$50,000 to $99,999—farms	91	21	21	19	16	5	9
$1,000	5 594	1 338	1 336	1 117	991	306	506
$100,000 and over—farms	14	8	2	1	2	–	1
$1,000	1 806	1 021	(D)	(D)	(D)	–	(D)

[1]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
Agricultural Chemicals							
Agricultural chemicals—forms	1 110	46	94	161	237	266	306
$1,000	3 017	894	668	551	449	258	198
Commercial fertilizer—forms	1 059	45	87	160	227	251	289
acres on which used	67 808	16 975	14 191	13 153	11 279	7 140	5 070
tons	16 377	4 422	3 296	3 288	2 724	1 496	1 152
$1,000	2 465	701	539	458	378	217	172
Lime—forms	297	26	32	57	64	68	50
acres on which used	11 068	3 139	2 065	1 927	1 755	1 381	801
tons	12 771	3 434	2 088	2 331	2 278	1 626	1 014
$1,000	125	36	20	19	25	16	9
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—forms	67	6	9	15	11	17	9
acres on which used	1 379	205	334	195	235	337	73
$1,000	9	1	1	2	2	3	1
Insects on other crops—forms	200	19	33	39	30	46	33
acres on which used	11 047	4 395	3 285	1 515	701	778	373
$1,000	106	33	39	15	7	7	5
Nematodes in crops—forms	6	1	–	1	–	1	3
acres on which used	578	500	–	30	–	30	18
$1,000	3	2	–	(Z)	–	(Z)	(Z)
Diseases in crops and orchards—forms	21	2	2	4	8	1	4
acres on which used	697	117	356	121	85	7	11
$1,000	10	1	3	4	1	(Z)	(Z)
Weeds or grass in crops—forms	417	33	61	89	88	83	63
acres on which used	28 321	10 899	7 109	4 943	3 098	1 525	747
$1,000	262	110	60	43	30	12	7
Weeds or brush in posture—forms	29	3	3	8	5	1	9
acres on which used	1 399	805	110	169	85	50	180
$1,000	5	3	(Z)	1	(Z)	(Z)	(Z)
Weeds on other land—forms	52	3	2	12	13	13	9
acres on which used	215	15	8	36	86	52	18
$1,000	2	(Z)	(Z)	(Z)	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—forms	9	2	1	1	2	1	2
acres on which used	411	205	110	60	12	6	18
$1,000	4	2	(Z)	2	(Z)	(Z)	(Z)
Insect control on livestock and poultry—forms	130	13	17	32	23	20	25
$1,000	11	3	3	2	1	1	1
Other chemicals (see text)—forms	123	3	7	19	21	28	45
$1,000	17	2	1	5	3	2	3
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	359	10	17	45	59	97	131
Under 1,000 bushels	260	1	13	16	56	67	107
1,000 to 4,999 bushels	222	5	15	54	63	49	36
5,000 to 9,999 bushels	65	7	20	25	11	2	–
10,000 to 24,999 bushels	40	13	14	8	3	2	–
25,000 to 49,999 bushels	7	4	2	1	–	–	–
50,000 bushels and over	9	8	1	–	–	–	–
Not reporting	466	2	22	27	82	141	192
Livestock							
Cattle and calves—forms	1 205	38	72	145	235	314	401
number	71 092	10 156	9 347	12 271	14 049	12 919	12 350
Cows and heifers that had calved—forms	886	17	42	97	172	257	301
number	24 257	1 194	2 620	4 032	5 353	5 896	5 162
Beef cows—forms	807	14	36	87	151	242	277
number	23 420	1 157	2 470	3 955	5 171	5 717	4 950
Milk cows—forms	210	3	10	24	46	58	69
number	837	37	150	77	182	179	212
Heifers and heifer calves that had not calved—forms	751	21	43	90	155	204	238
number	15 522	2 345	1 831	2 485	3 536	2 697	2 628
Beef heifers and heifer calves—forms	688	18	37	82	135	192	224
number	13 006	2 055	1 386	2 100	2 945	2 319	2 201
Heifers and heifer calves for milk cow replacement—forms	138	3	11	17	36	28	43
number	2 516	290	445	385	591	378	427
Steers, steer calves, bulls, and bull calves—forms	1 023	33	67	130	203	269	321
number	31 313	6 617	4 896	5 754	5 160	4 326	4 560
Cattle and calves sold—forms	1 256	39	82	150	250	324	411
number	49 618	12 579	8 315	7 580	9 278	6 740	5 126
$1,000	15 802	5 535	2 968	2 310	2 359	1 581	1 048
Calves—forms	525	9	28	54	83	152	199
number	11 369	1 006	1 366	1 499	2 908	2 404	2 186
$1,000	1 427	187	225	212	263	305	235
Cattle—forms	1 127	36	79	137	236	285	354
number	38 249	11 573	6 949	6 081	6 370	4 336	2 940
$1,000	14 375	5 348	2 743	2 098	2 096	1 276	814
Fattened on grain and concentrates—forms	546	23	47	79	125	125	147
number	19 676	8 057	3 768	2 954	2 600	1 341	956
$1,000	8 080	3 536	1 562	1 180	1 018	471	314
Hogs and pigs—forms	558	30	53	103	119	126	127
number	76 228	28 211	17 704	12 535	8 508	6 154	3 116
Used or to be used for breeding—forms	383	20	37	80	85	88	73
number	10 683	4 184	1 907	1 760	1 312	990	530
Other—forms	542	30	53	99	114	122	124
number	65 545	24 027	15 797	10 775	7 196	5 164	2 586

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
Livestock—Continued							
Hogs and pigs sold—farms	559	31	57	107	118	125	121
number	118 316	44 465	26 010	22 628	13 404	7 885	3 924
$1,000	8 079	3 119	2 080	1 471	758	443	207
Feeder pigs—farms	135	5	6	28	32	34	30
number	25 088	9 144	1 539	5 631	4 721	2 923	1 130
$1,000	661	288	40	145	103	62	22
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	401	20	38	83	90	90	80
number	14 703	6 110	2 425	2 690	1 929	989	560
December 1 and May 31—farms	367	20	35	78	86	78	70
number	7 969	3 476	1 126	1 430	1 140	499	298
June 1 and November 30—farms	352	18	36	79	74	79	66
number	6 734	2 634	1 299	1 260	789	490	262
Sheep and lambs of all ages—farms	108	2	5	11	15	28	47
number	7 064	92	170	854	1 024	1 648	3 276
Lambs under 1 year old—farms	86	1	5	5	8	27	40
number	2 301	10	82	190	172	620	1 227
Ewes 1 year old or older—farms	103	2	3	11	15	28	44
number	4 485	65	84	640	806	966	1 924
Rams and wethers 1 year old or older—farms	85	2	3	8	13	22	37
number	278	17	4	24	46	62	125
Sheep and lambs sold—farms	104	2	4	11	14	28	45
number	4 539	80	82	447	849	1 254	1 827
Sheep and lambs shorn—farms	98	2	3	11	14	26	42
number	4 997	82	83	647	860	1 025	2 300
pounds of wool	32 148	475	503	3 678	5 476	7 180	14 836
Horses and ponies—farms	297	10	19	27	53	75	113
number	2 406	44	87	266	639	337	1 033
Sold—farms	44	1	2	5	8	10	18
number	136	1	2	12	20	46	55
$1,000	48	1	2	12	14	11	7
Horses—farms	267	10	16	25	48	67	101
number	2 079	41	71	200	590	294	883
Sold—farms	36	1	2	5	8	8	12
number	81	1	2	12	18	16	32
$1,000	41	1	2	12	14	6	6
Any goats—farms	12	1	–	1	1	2	7
number	122	24	–	30	3	13	52
Sold—farms	4	–	–	1	–	1	2
number	318	–	–	182	–	120	16
$1,000	8	–	–	5	–	3	1
Poultry							
Chickens 3 months old or older—farms	276	3	14	31	60	76	92
number	31 209	2 570	6 878	4 553	7 734	5 811	3 663
Sold—farms	67	1	10	13	16	18	9
number	11 304	500	2 975	2 493	3 578	1 322	436
Hens and pullets of laying age—farms	265	3	14	31	53	74	90
number	29 137	2 570	6 357	4 527	6 910	5 508	3 265
Kept for table or market egg production—farms	262	3	13	31	53	73	89
number	28 730	2 570	6 157	4 507	6 910	5 425	3 161
Kept for hatching egg production—farms	8	–	1	1	–	3	3
number	407	–	200	20	–	83	104
Pullets 3 months old or older not of laying age—farms	9	–	1	–	1	5	2
number	1 250	–	500	–	500	185	65
Roosters and male chickens—farms	75	–	2	7	17	19	30
number	822	–	21	26	324	118	333
Pullet chicks and pullets under 3 months old—farms	3	–	–	–	–	1	2
number	135	–	–	–	–	10	125
Broilers and other meat-type chickens sold—farms	13	2	2	1	4	3	1
number	245 310	(D)	(D)	700	962	347	150
Turkeys—farms	6	–	–	1	–	1	4
number	86	–	–	12	–	60	14
Sold—farms	4	–	–	–	–	4	–
number	631	–	–	–	–	631	–
Heavy breeds for slaughter—farms	3	–	–	–	–	1	2
number	63	–	–	–	–	60	3
Sold—farms	3	–	–	–	–	3	–
number	630	–	–	–	–	630	–
Light breeds for slaughter—farms	2	–	–	1	–	–	1
number	18	–	–	12	–	–	6
Sold—farms	1	–	–	–	–	1	–
number	1	–	–	–	–	1	–
Turkey hens kept for breeding—farms	3	–	–	–	–	–	3
number	5	–	–	–	–	–	5
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	918	41	90	151	200	209	227
acres	38 598	10 658	9 108	7 257	5 782	3 336	2 457
Commercial fertilizer used—farms	787	41	79	137	174	172	184
acres	35 093	10 536	8 215	6 565	5 083	2 710	1 984
Field corn for grain or seed—farms	843	40	82	145	182	188	206
acres	30 932	8 807	7 242	5 935	4 411	2 602	1 935
bushels	2 506 561	809 120	556 116	511 508	324 125	186 410	119 282
Irrigated—farms	4	–	2	2	–	–	–
acres	129	–	120	9	–	–	–

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
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	27	–	4	4	3	6	10
acres	352	–	74	64	74	39	101
Commercial fertilizer used ____ farms	11	–	3	3	1	2	2
acres	153	–	44	62	11	11	25
Sorghums for grain or seed ____ farms	3	–	2	1	–	–	–
acres	94	–	64	30	–	–	–
bushels	4 660	–	3 460	1 200	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	88	12	21	19	15	11	10
acres	3 765	1 726	870	722	268	113	66
bushels	101 149	51 874	21 986	16 357	7 461	1 965	1 506
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	58	7	15	13	10	6	7
acres	2 433	1 063	649	431	177	65	48
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	397	26	40	78	99	90	64
acres	8 000	1 804	1 494	1 740	1 531	932	499
bushels	294 494	72 228	59 536	61 119	55 702	30 083	15 826
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	310	24	30	66	78	68	44
acres	6 481	1 684	1 060	1 538	1 109	712	378
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	54	4	7	15	22	3	3
acres	374	90	89	101	84	8	4
pounds	466 391	116 386	136 896	109 041	88 022	12 300	3 746
Irrigated ____ farms	5	–	3	–	2	–	–
acres	48	–	38	–	10	–	–
Commercial fertilizer used ____ farms	54	4	7	15	22	3	3
acres	374	90	89	101	84	8	4
Irish potatoes ____ farms	27	–	1	4	6	7	9
acres	16	–	(Z)	1	6	5	4
hundredweight	2 256	–	5	66	1 075	805	305
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	16	–	1	1	5	5	4
acres	14	–	(Z)	(Z)	6	5	3
Hay ____ farms	995	28	69	130	211	263	294
acres	34 548	2 416	3 843	5 502	7 705	8 259	6 823
tons	69 310	5 263	8 844	12 253	15 783	15 407	11 760
Commercial fertilizer used ____ farms	262	12	29	40	53	54	74
acres	7 881	873	1 793	1 157	1 642	1 326	1 090
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	337	10	30	48	65	83	101
acres	6 270	350	1 093	1 041	1 350	1 222	1 214
tons, dry	16 960	1 152	2 833	3 698	3 495	3 166	2 616
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	808	20	51	101	185	218	233
acres	23 773	1 359	2 094	3 543	5 934	5 979	4 864
tons, dry	43 851	2 569	4 412	6 790	11 457	10 449	8 174
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	43	3	6	9	11	9	5
acres	575	37	150	152	108	73	55
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	2	–	–	1	1	–	–
acres	14	–	–	8	6	–	–
Vegetables ____ farms	74	5	7	14	17	20	11
acres	672	185	62	219	101	71	33
Irrigated ____ farms	1	–	–	–	1	–	–
acres	(Z)	–	–	–	(Z)	–	–
Commercial fertilizer used ____ farms	67	5	7	13	14	20	8
acres	663	185	62	219	98	72	27
Berries ____ farms	17	–	–	3	1	8	5
acres	8	–	–	4	(Z)	3	2
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	4	–	–	1	–	3	–
acres	2	–	–	(Z)	–	2	–
Land in orchards ____ farms	20	–	2	3	8	5	2
acres	132	–	8	21	35	15	54
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	7	–	–	2	3	1	1
acres	46	–	–	14	24	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	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 and Land in Farms							
Farms—number	2 071	364	998	463	185	38	23
percent	100.0	17.6	48.2	22.4	8.9	1.8	1.1
Land in farms—acres	552 889	179 959	257 869	83 789	23 635	4 931	2 706
Average size of farm—acres	267	494	258	181	128	130	118
Value of land and buildings—$1,000	564 950	213 348	258 065	68 019	20 385	3 793	1 341
Average per farm—dollars	272 791	586 120	258 582	146 909	110 192	99 806	58 294
Average per acre—dollars	1 022	1 186	1 001	812	863	769	495
Farms by value of farm:							
$1 to $9,999	9	–	1	5	1	1	1
$10,000 to $19,999	18	–	2	6	4	3	3
$20,000 to $39,999	70	1	8	26	26	4	5
$40,000 to $69,999	186	4	32	80	49	14	7
$70,000 to $99,999	192	2	82	69	33	2	4
$100,000 to $149,999	328	9	182	105	27	5	–
$150,000 to $199,999	264	25	152	66	15	3	3
$200,000 to $499,999	721	153	442	92	28	6	–
$500,000 and over	283	170	97	14	2	–	–
Owned and rented land by form operator:							
Land owned—farms	1 637	306	735	380	159	36	21
acres	305 670	87 931	136 246	55 994	18 569	4 535	2 395
Land rented or leased from others—farms	1 313	303	699	236	63	8	4
acres	256 251	95 123	126 217	28 376	5 668	526	341
Land rented or leased to others—farms	71	11	32	12	13	2	1
acres	9 032	3 095	4 594	581	602	130	30
Land in Farms According to Use							
Total cropland—farms	2 050	363	990	456	182	37	22
acres	419 469	144 230	198 832	56 293	15 949	2 722	1 443
Harvested cropland—farms	2 040	362	989	455	178	34	22
acres	338 030	123 629	159 053	42 114	10 646	1 664	924
Farms by acres harvested:							
1 to 49 acres	195	5	22	59	75	19	15
50 to 99 acres	506	8	159	233	84	15	7
100 to 199 acres	801	63	570	150	18	–	–
200 to 499 acres	476	226	236	13	1	–	–
500 to 999 acres	59	57	2	–	–	–	–
1,000 acres and over	3	3	–	–	–	–	–
1,000 to 1,999 acres	3	3	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 330	214	639	300	133	29	15
acres	73 319	17 913	36 621	12 618	4 659	1 009	499
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	91	17	42	17	14	1	–
acres	2 669	1 035	930	473	226	5	–
On which all crops failed—farms	41	3	21	11	6	–	–
acres	1 115	217	556	156	186	–	–
In cultivated summer fallow—farms	37	6	9	15	5	1	1
acres	1 409	417	352	547	65	18	10
Idle—farms	118	21	59	25	10	2	1
acres	2 927	1 019	1 320	385	167	26	10
Total woodland—farms	1 366	222	635	341	128	26	14
acres	62 587	14 232	26 352	14 889	4 602	1 530	982
Woodland pastured—farms	559	93	257	140	50	12	7
acres	18 641	4 039	7 601	4 349	1 670	560	422
Woodland not pastured—farms	1 074	168	496	275	103	21	11
acres	43 946	10 193	18 751	10 540	2 932	970	560
Postureland and rangeland, other than cropland and woodland pasture—farms	820	149	388	202	62	12	7
acres	47 842	15 768	21 140	8 456	1 961	322	195
Improved postureland and rangeland—farms	510	105	240	121	34	6	4
acres	24 367	7 694	11 016	4 546	807	168	136
Unimproved postureland and rangeland—farms	414	65	200	106	34	6	3
acres	23 475	8 074	10 124	3 910	1 154	154	59
Other land (see text)—farms	1 603	294	760	358	151	27	13
acres	22 991	5 729	11 545	4 151	1 123	357	86
Total postureland—farms	1 875	319	905	426	169	34	22
acres	139 802	37 720	65 362	25 423	8 290	1 891	1 116
Irrigated land—farms	11	3	2	6	–	–	–
acres	460	323	50	87	–	–	–
Irrigated cropland harvested—farms	11	3	2	6	–	–	–
acres	445	323	50	72	–	–	–
Artificial drainage—farms	243	58	121	47	14	2	1
acres drained	14 162	6 073	5 907	1 750	383	19	30
Artificial ponds, pits, reservoirs, and earthen tanks—farms	558	136	250	134	29	7	2
number	924	228	422	203	52	16	3
acres	614	185	247	141	34	8	(Z)
Race and Tenure of Farm Operator							
All farm operators	2 071	364	998	463	185	38	23
Full owners	758	61	299	227	122	30	19
Part owners	873	245	432	152	36	6	2
Tenants	440	58	267	84	27	2	2

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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	2 015	330	981	461	184	36	23
Full owners	745	57	293	226	122	28	19
Part owners	835	215	425	151	36	6	2
Tenants	435	58	263	84	26	2	2
Black and other races[1]	5	–	4	1	–	–	–
Full owners	2	–	1	1	–	–	–
Part owners	3	–	3	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 796	272	866	429	172	36	21
acres	452 411	125 453	221 706	76 475	21 414	4 801	2 562
Partnership—farms	224	58	119	33	12	–	2
acres	73 667	32 085	32 764	6 546	2 128	–	144
Corporation, including family owned—farms	49	33	12	1	1	2	–
acres	25 433	21 540	2 902	768	93	130	–
Other—farms	2	1	1	–	–	–	–
acres	1 378	881	497	–	–	–	–
Farm Credit							
Total operator farm debt—farms	904	220	458	166	45	6	9
$1,000	52 622	25 068	21 312	5 109	955	102	77
Debts secured by real estate—farms	568	158	270	97	34	5	4
$1,000	33 907	16 693	13 483	2 825	761	97	47
Debts not secured by real estate—farms	634	152	333	116	23	3	7
$1,000	18 715	8 375	7 828	2 284	194	5	29
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	36	6	13	13	3	–	1
25 to 34 years	208	35	114	41	12	3	3
35 to 44 years	434	90	245	74	22	1	2
45 to 54 years	595	115	303	124	40	8	5
55 to 64 years	516	65	206	151	70	15	9
65 years and over	231	19	104	59	37	9	3
Average age	49.9	47.5	48.8	51.6	54.7	56.5	51.6
Farm operators by place of residence:							
On farm operated	1 755	291	858	402	152	34	18
On another farm	18	5	8	–	5	–	–
In a rural area, not on a farm	26	4	13	7	2	–	–
In a city, town, or urban area	20	3	12	1	4	–	–
Farm operators by principal occupation:							
Farming	1 940	325	962	446	165	26	16
Other	80	5	23	16	19	10	7
Farm operators reporting off-farm income—							
Greater than value of farm products sold	34	–	–	6	13	6	9
Less than value of farm products sold	1 065	187	533	234	88	16	7
Not reporting or none	921	143	452	222	83	14	7
Farm operators reporting days of work off farm	308	39	124	75	52	10	8
1 to 49 days	127	17	68	28	11	1	2
50 to 99 days	31	6	8	6	10	–	1
100 to 149 days	12	1	6	4	1	–	–
150 to 199 days	26	2	12	5	6	1	–
200 days and over	112	13	30	32	24	8	5
Persons in household (other than farm operator) working off farm:							
Farms reporting	243	41	121	57	15	4	5
Number of persons	300	56	152	64	17	6	5
By number of days worked:							
1 to 49 days	66	15	34	15	2	–	–
50 to 99 days	42	5	24	10	3	–	–
100 to 149 days	29	5	14	7	–	3	–
150 to 199 days	39	7	19	8	4	1	–
200 days and over	124	24	61	24	8	2	5
Farms by Size							
1 to 9 acres	14	–	4	7	2	1	–
10 to 49 acres	23	4	2	2	10	2	3
50 to 69 acres	41	–	1	9	22	7	2
70 to 99 acres	128	1	25	52	31	12	7
100 to 139 acres	250	1	80	111	51	3	4
140 to 179 acres	337	10	170	113	34	6	4
180 to 219 acres	251	15	160	53	19	3	1
220 to 259 acres	237	27	157	42	8	2	1
260 to 499 acres	595	172	347	66	8	1	1
500 to 999 acres	174	114	51	8	–	1	–
1,000 to 1,999 acres	20	19	1	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]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 $19,999	$5,000 to $9,999	$2,500 to $4,999
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)	2 071	364	998	463	185	38	23
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—farms	2 071	364	998	463	185	38	23
$1,000	139 593	58 779	63 753	13 814	2 863	291	93
Farms by value of agricultural products sold:							
$500,000 and over	3	3	–	–	–	–	–
$200,000 to $499,999	62	62	–	–	–	–	–
$100,000 to $199,999	299	299	–	–	–	–	–
$40,000 to $99,999	998	–	998	–	–	–	–
$20,000 to $39,999	463	–	–	463	–	–	–
$10,000 to $19,999	185	–	–	–	185	–	–
$5,000 to $9,999	38	–	–	–	–	38	–
$2,500 to $4,999	23	–	–	–	–	–	23
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	1 273	253	638	269	89	13	11
$1,000	10 901	5 657	4 324	751	151	12	6
Sales of $40,000 and over—farms	47	46	1	–	–	–	–
$1,000	3 023	(D)	(D)	–	–	–	–
Tobacco sold—farms	13	–	3	8	2	–	–
$1,000	78	–	31	41	6	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	341	56	177	83	19	3	3
$1,000	1 079	382	536	139	18	2	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	12	1	6	4	1	–	–
$1,000	15	2	(D)	(D)	1	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	79	11	40	17	11	–	–
$1,000	252	51	132	49	19	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	15	1	5	3	6	–	–
$1,000	102	(D)	40	(D)	4	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	215	14	97	65	30	5	4
$1,000	352	64	163	88	35	2	1
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	2 071	364	998	463	185	38	23
$1,000	115 042	47 720	53 360	11 365	2 321	211	63
Sales of $40,000 and over—farms	1 161	364	797	–	–	–	–
$1,000	94 255	47 720	46 535	–	–	–	–
Cattle and calves sold—farms	2 071	364	998	463	185	38	23
$1,000	10 801	4 442	4 808	1 208	269	58	17
Sales of $40,000 and over—farms	16	16	–	–	–	–	–
$1,000	881	881	–	–	–	–	–
Hogs and pigs sold—farms	271	51	124	62	22	7	5
$1,000	756	319	299	105	26	5	2
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	38	3	12	9	10	2	2
$1,000	11	(Z)	4	3	2	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	41	5	16	10	9	1	–
$1,000	22	4	5	8	5	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	2	1	–	1	–	–	–
$1,000	15	9	–	6	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	65	14	23	22	5	1	–
$1,000	165	76	46	36	6	(Z)	–
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	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
Farm Production Expenses							
Total production expenses ____farms__	2 071	364	998	463	185	38	23
$1,000__	106 943	47 389	47 010	10 084	2 131	249	79
Livestock and poultry purchased _farms__	992	209	481	206	80	12	4
$1,000__	5 560	2 498	2 254	635	148	24	1
Feed for livestock and poultry ___farms__	1 978	356	965	447	165	30	15
$1,000__	34 982	14 765	16 205	3 277	664	57	15
Commercially mixed formula feeds _____farms__	1 619	294	785	362	142	24	12
tons__	172 135	71 642	80 214	16 211	3 699	266	104
$1,000__	24 602	10 363	11 344	2 324	521	40	10
Feed ingredients_____farms__	823	161	422	179	48	8	5
tons__	37 960	15 542	18 423	3 626	324	35	10
$1,000__	6 458	2 618	3 131	639	61	7	2
Whole grains _____farms__	630	101	322	139	54	7	7
tons__	29 399	13 378	13 139	2 184	620	59	20
$1,000__	3 255	1 490	1 465	230	62	6	2
Hay, green chop, and silage ___farms__	279	59	135	55	26	3	1
tons__	23 214	10 494	8 986	3 076	580	58	20
$1,000__	667	294	266	84	20	3	(Z)
Animal health cost for livestock and poultry _____farms__	1 834	364	925	379	130	22	14
$1,000__	1 687	738	773	149	24	2	1
Seeds, bulbs, plants, and trees __farms__	1 961	357	980	431	152	23	18
$1,000__	2 222	883	1 030	246	53	6	4
Commercial fertilizer purchased__farms__	1 926	359	941	422	157	27	20
$1,000__	10 109	4 911	4 198	804	169	17	11
Commercial fertilizer used _____farms__	1 897	358	932	413	149	27	18
acres fertilized__	277 141	114 785	127 581	28 050	5 612	647	466
dry tons__	57 077	24 448	25 649	5 617	1 159	131	75
liquid or gas tons__	8 944	6 092	2 547	287	18	–	1
Other agricultural chemicals (see text) _____farms__	1 579	327	800	323	101	21	7
$1,000__	2 111	1 041	864	170	26	7	2
Lime _____farms__	664	161	333	132	31	5	2
tons__	43 762	18 889	18 716	5 215	762	138	42
$1,000__	426	188	179	50	8	2	(Z)
Gasoline and other petroleum fuel and oil for farm business _____farms__	2 069	364	998	463	184	37	23
$1,000__	4 211	1 540	1 911	578	146	26	11
Gasoline _____farms__	2 000	345	971	452	174	36	22
$1,000__	2 468	772	1 172	399	95	20	9
Diesel oil_____farms__	1 515	347	798	268	85	12	5
$1,000__	1 202	551	501	114	33	3	(Z)
LP gas, butane, and propane __farms__	383	88	206	73	13	2	1
$1,000__	133	66	55	11	1	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	2 068	364	998	463	184	37	22
$1,000__	408	150	184	54	16	3	1
Hired farm labor _____farms__	1 366	329	723	230	74	8	2
$1,000__	8 383	4 508	3 256	523	80	15	1
Workers by number of days worked:							
150 days or more _____farms__	944	304	498	112	27	3	–
workers__	1 788	848	757	146	32	5	–
25 to 149 days _____farms__	503	138	268	78	17	2	–
workers__	1 015	299	530	148	31	7	–
Less than 25 days_____farms__	544	102	280	112	43	5	2
workers__	2 585	469	1 422	491	189	8	6
Contract labor _____farms__	53	11	33	6	2	1	–
$1,000__	120	50	62	7	1	(Z)	–
Machine hire and customwork___farms__	1 328	239	676	271	113	18	11
$1,000__	1 610	497	861	188	53	9	2
All other production expenses ___farms__	2 071	364	998	463	185	38	23
$1,000__	35 947	15 958	15 596	3 506	769	87	31
Farm-Related Income and Expenses							
Farm-related income _____farms__	514	124	262	90	28	7	3
$1,000__	1 236	484	556	140	43	11	1
$10,000 and over _____farms__	22	10	8	3	1	–	–
$1,000__	512	249	201	50	12	–	–
Farm-related income from—							
Customwork and other agricultural services_____farms__	335	81	164	68	18	3	1
$1,000__	750	271	323	114	32	8	1
Recreational services _____farms__	14	6	5	2	1	–	–
$1,000__	36	6	29	(Z)	(Z)	–	–
Payments from government farm programs _____farms__	118	36	61	17	1	1	2
$1,000__	109	46	53	9	1	(Z)	(Z)
Rent from farmland and payments from lease or sale of allotments_____farms__	61	14	28	6	11	2	–
$1,000__	148	54	77	5	10	2	–
Other farm-related income ____farms__	86	29	44	10	2	1	–
$1,000__	192	107	74	11	(Z)	(Z)	–
Expenses for farm-related income sources _____farms__	161	35	78	32	14	1	1
$1,000__	408	192	157	40	18	(Z)	1

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
Family Off-Farm Income[1]							
Family off-farm income—forms	910	142	428	211	93	21	15
$1,000	4 866	1 145	1 901	1 089	522	133	77
Farms by family off-farm income:							
$1 to $249	99	11	59	23	4	–	2
$250 to $499	62	6	32	17	4	1	2
$500 to $999	93	9	46	24	11	2	1
$1,000 to $4,999	366	57	174	85	38	10	2
$5,000 to $9,999	140	27	60	32	12	4	5
$10,000 to $19,999	108	17	45	22	19	2	3
$20,000 to $29,999	26	8	7	4	5	2	–
$30,000 and over	16	7	5	4	–	–	–
Family off-farm income from—							
Nonfarm-related business—forms	77	11	29	22	10	3	2
$1,000	522	98	192	161	44	17	11
Wages, salaries, commissions, and tips—forms	412	60	189	94	50	10	9
$1,000	2 521	509	998	544	321	90	58
Interest, dividends, or royalties—forms	558	88	272	132	52	9	5
$1,000	1 266	445	517	192	93	13	5
Federal Social Security, pensions, etc.—forms	118	14	36	33	24	7	4
$1,000	332	46	110	111	51	12	2
Rent of nonfarm property—forms	118	22	57	30	8	1	–
$1,000	225	47	85	81	12	(Z)	–
Selected Machinery and Equipment							
Automobiles—forms	1 801	330	915	393	121	26	16
number	2 753	604	1 398	543	158	33	17
2 or 3—forms	683	148	373	122	33	6	1
number	1 485	332	812	259	67	13	2
4 and over—forms	44	25	14	4	1	–	–
number	194	115	58	17	4	–	–
Motortrucks, including pickups—forms	1 872	353	936	400	137	27	19
number	3 277	966	1 533	559	167	30	22
2 or 3—forms	771	195	421	123	26	3	3
number	1 729	469	926	269	53	6	6
4 and over—forms	111	80	26	4	1	–	–
number	558	419	118	17	4	–	–
Tractors, excluding garden tractors and motor tillers—farms	2 003	355	977	447	167	37	20
number	7 425	1 807	3 614	1 436	444	81	43
2 or 3—forms	926	62	443	279	105	24	13
number	2 452	165	1 184	751	262	57	33
4 and over—farms	996	291	521	143	37	3	1
number	4 892	1 640	2 417	660	157	14	4
Wheel tractors, excluding garden tractors and motor tillers—farms	1 998	355	977	442	167	37	20
number	7 295	1 760	3 578	1 395	440	79	43
Crawler tractors—forms	117	40	33	38	4	2	–
number	130	47	36	41	4	2	–
Grain and bean combines, self-propelled—forms	450	129	213	88	20	–	–
number	466	135	216	91	24	–	–
Cornpickers, corn heads, and picker-shellers—forms	963	195	464	225	67	9	3
number	1 086	239	513	251	71	9	3
Corn heads for combines—forms	273	111	121	34	7	–	–
number	284	120	122	34	8	–	–
Other cornpickers and picker-shellers—forms	792	119	386	212	63	9	3
number	802	119	391	217	63	9	3
Mower conditioners—forms	1 306	271	683	263	71	11	7
number	1 342	281	704	265	74	11	7
Pickup balers—forms	1 764	331	866	393	135	24	15
number	1 804	346	884	396	139	24	15
Windrowers, pull and self-propelled—forms	472	135	250	64	14	5	4
number	492	144	260	65	14	5	4
Field forage harvesters, shear bar—forms	1 411	308	757	263	72	7	4
number	1 607	365	856	292	80	8	6
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—forms	2 060	364	998	463	176	37	22
$1,000	79 214	25 143	37 671	12 244	3 284	584	287
Farms by value group:							
$1 to $4,999—forms	45	1	5	12	17	7	3
$1,000	146	2	(D)	(D)	(D)	23	7
$5,000 to $9,999—forms	112	1	17	45	38	4	7
$1,000	785	9	124	319	246	29	57
$10,000 to $19,999—forms	296	6	120	106	45	13	6
$1,000	4 299	82	1 763	1 544	643	190	77
$20,000 to $49,999—forms	1 090	122	627	252	70	13	6
$1,000	34 894	4 505	20 489	7 430	1 983	342	146
$50,000 to $99,999—forms	420	162	206	47	5	–	–
$1,000	26 542	10 972	12 517	2 788	265	–	–
$100,000 and over—forms	97	72	23	1	1	–	–
$1,000	12 547	9 573	(D)	(D)	(D)	–	–

[1]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 $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	1 944	360	949	424	159	32	20
$1,000	12 220	5 951	5 063	974	195	23	13
Commercial fertilizer—farms	1 926	359	941	422	157	27	20
acres on which used	277 141	114 785	127 581	28 050	5 612	647	466
tons	66 022	30 539	28 195	5 904	1 176	131	76
$1,000	10 109	4 911	4 198	804	169	17	11
Lime—farms	664	161	333	132	31	5	2
acres on which used	36 655	16 673	15 391	3 882	591	103	15
tons	43 762	18 889	18 716	5 215	762	138	42
$1,000	426	188	179	50	8	2	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	440	122	247	57	10	3	1
acres on which used	15 004	6 674	7 123	1 025	138	40	4
$1,000	89	41	40	6	1	(Z)	(Z)
Insects on other crops—farms	494	155	247	67	22	2	1
acres on which used	54 622	31 798	20 155	2 140	482	40	7
$1,000	444	240	177	22	6	(Z)	(Z)
Nematodes in crops—farms	10	5	1	3	–	1	–
acres on which used	544	324	100	97	–	23	–
$1,000	5	2	1	1	–	(Z)	–
Diseases in crops and orchards—farms	15	1	7	5	2	–	–
acres on which used	708	90	389	141	88	–	–
$1,000	8	1	5	1	1	–	–
Weeds or grass in crops—farms	1 073	229	553	229	49	9	4
acres on which used	109 893	51 423	47 608	9 422	1 250	114	76
$1,000	985	502	396	78	8	1	1
Weeds or brush in pasture—farms	69	12	42	12	2	1	–
acres on which used	1 874	542	952	346	19	15	–
$1,000	6	2	3	1	(Z)	(Z)	–
Weeds on other land—farms	80	18	41	20	–	1	–
acres on which used	617	180	339	95	–	3	–
$1,000	5	1	3	1	–	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	36	16	17	3	–	–	–
acres on which used	3 769	2 681	1 005	83	–	–	–
$1,000	27	19	8	(Z)	–	–	–
Insect control on livestock and poultry—farms	361	98	187	66	8	2	–
$1,000	45	24	18	4	(Z)	(Z)	–
Other chemicals (see text)—farms	243	50	118	47	22	5	1
$1,000	68	20	35	7	2	4	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	583	95	307	113	46	13	9
Under 1,000 bushels	246	17	109	69	37	8	6
1,000 to 4,999 bushels	467	43	250	142	29	2	1
5,000 to 9,999 bushels	181	58	99	23	1	–	–
10,000 to 24,999 bushels	106	75	30	1	–	–	–
25,000 to 49,999 bushels	28	15	11	2	–	–	–
50,000 bushels and over	5	5	–	–	–	–	–
Not reporting	455	56	192	113	72	15	7
Livestock							
Cattle and calves—farms	2 060	361	995	460	184	37	23
number	210 150	78 917	97 455	25 720	6 563	1 047	448
Cows and heifers that had calved—farms	2 055	360	992	459	184	37	23
number	130 053	48 047	60 413	16 416	4 280	620	277
Beef cows—farms	176	36	54	48	25	8	5
number	2 206	665	652	552	267	34	36
Milk cows—farms	2 055	360	992	459	184	37	23
number	127 847	47 382	59 761	15 864	4 013	586	241
Heifers and heifer calves that had not calved—farms	1 845	333	899	409	155	29	20
number	66 434	26 042	30 957	7 260	1 779	256	140
Beef heifers and heifer calves—farms	249	32	105	62	35	10	5
number	3 984	1 111	1 947	586	260	59	21
Heifers and heifer calves for milk cow replacement—farms	1 753	318	861	391	140	25	18
number	62 450	24 931	29 010	6 674	1 519	197	119
Steers, steer calves, bulls, and bull calves—farms	1 301	254	614	288	104	27	14
number	13 663	4 828	6 085	2 044	504	171	31
Cattle and calves sold—farms	2 071	364	998	463	185	38	23
number	81 591	29 221	38 820	10 284	2 686	442	138
$1,000	10 801	4 442	4 808	1 208	269	58	17
Calves—farms	1 894	325	932	423	162	32	20
number	55 731	18 496	27 515	7 357	1 978	289	96
$1,000	2 385	764	1 164	339	95	18	7
Cattle—farms	1 771	326	881	378	136	35	15
number	25 860	10 725	11 305	2 927	708	153	42
$1,000	8 416	3 678	3 644	869	174	40	10
Fattened on grain and concentrates—farms	152	29	69	34	12	4	4
number	2 305	920	1 027	276	50	16	16
$1,000	846	365	372	86	15	4	4
Hogs and pigs—farms	310	51	146	75	28	6	4
number	9 475	3 414	3 934	1 605	428	34	60
Used or to be used for breeding—farms	160	25	69	43	16	5	2
number	1 205	231	616	289	57	7	5
Other—farms	294	46	142	69	28	5	4
number	8 270	3 183	3 318	1 316	371	27	55

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
Livestock—Continued							
Hogs and pigs sold—farms	271	51	124	62	22	7	5
number	11 816	4 554	4 793	1 876	431	110	52
$1,000	756	319	299	105	26	5	2
Feeder pigs—farms	66	8	30	21	3	2	2
number	2 596	458	1 258	744	67	50	19
$1,000	53	9	26	16	2	1	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	169	27	74	45	16	5	2
number	1 212	317	521	298	61	12	3
December 1 and May 31—farms	136	22	60	37	12	3	2
number	607	165	273	123	39	5	2
June 1 and November 30—farms	146	25	64	40	12	4	1
number	605	152	248	175	22	7	1
Sheep and lambs of all ages—farms	44	6	14	10	10	2	2
number	774	43	226	194	114	32	165
Lambs under 1 year old—farms	27	2	11	6	5	1	2
number	210	18	72	34	18	8	60
Ewes 1 year old or older—farms	39	2	13	10	10	2	2
number	521	21	140	145	89	22	104
Rams and wethers 1 year old or older—farms	31	4	9	8	7	2	1
number	43	4	14	15	7	2	1
Sheep and lambs sold—farms	32	2	10	8	8	2	2
number	434	22	126	106	75	38	67
Sheep and lambs shorn—farms	34	2	11	8	9	2	2
number	559	31	153	139	100	42	94
pounds of wool	4 063	265	1 217	1 106	725	230	520
Horses and ponies—farms	263	44	108	62	41	6	2
number	934	140	307	267	195	23	2
Sold—farms	32	5	10	9	7	1	–
number	64	7	21	21	14	1	–
$1,000	20	4	4	7	4	1	–
Horses—farms	216	34	82	55	37	6	2
number	763	98	225	245	173	20	2
Sold—farms	26	4	7	8	6	1	–
number	54	4	18	20	11	1	–
$1,000	20	4	4	7	4	1	–
Any goats—farms	9	2	2	3	2	–	–
number	33	2	7	11	13	–	–
Sold—farms	2	–	1	–	1	–	–
number	13	–	1	–	12	–	–
$1,000	1	–	(Z)	–	(Z)	–	–
Poultry							
Chickens 3 months old or older—farms	366	33	149	107	62	9	6
number	46 047	7 453	18 081	12 976	5 339	1 985	213
Sold—farms	86	4	32	27	17	3	3
number	31 727	3 875	18 514	5 304	1 760	1 150	1 124
Hens and pullets of laying age—farms	357	33	144	105	62	7	6
number	43 027	7 347	17 535	12 361	5 226	349	209
Kept for table or market egg production—farms	352	33	143	103	60	7	6
number	42 686	7 347	17 489	12 189	5 139	337	185
Kept for hatching egg production—farms	9	–	2	3	2	1	1
number	341	–	46	172	87	12	24
Pullets 3 months old or older not of laying age—farms	17	1	8	4	2	2	–
number	2 514	75	351	415	73	1 600	–
Roosters and male chickens—farms	73	5	29	19	13	5	2
number	506	31	195	200	40	36	4
Pullet chicks and pullets under 3 months old—farms	7	1	3	2	1	–	–
number	1 131	50	181	600	300	–	–
Broilers and other meat-type chickens sold—farms	15	1	12	2	–	–	–
number	4 110	100	3 537	473	–	–	–
Turkeys—farms	7	1	–	3	3	–	–
number	422	25	–	375	22	–	–
Sold—farms	4	–	2	1	1	–	–
number	1 555	–	1 014	500	41	–	–
Heavy breeds for slaughter—farms	6	1	–	3	2	–	–
number	395	25	–	350	20	–	–
Sold—farms	4	–	2	1	1	–	–
number	1 555	–	1 014	500	41	–	–
Light breeds for slaughter—farms	1	–	–	1	–	–	–
number	12	–	–	12	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	2	–	–	1	1	–	–
number	15	–	–	13	2	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 951	355	974	421	155	28	18
acres	166 781	72 002	75 123	15 727	3 290	418	221
Commercial fertilizer used—farms	1 769	343	887	372	132	19	16
acres	152 843	68 790	67 146	13 770	2 643	297	197
Field corn for grain or seed—farms	1 609	313	806	332	126	18	14
acres	89 307	39 753	39 015	8 387	1 803	225	124
bushels	7 465 455	3 479 681	3 205 158	634 679	126 502	12 706	6 729
Irrigated—farms	1	1	–	–	–	–	–
acres	180	180	–	–	–	–	–

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
Crops Harvested—Continued							
Sorghums for all purposes—farms	145	14	89	30	11	1	–
acres	1 901	593	885	348	69	6	–
Commercial fertilizer used—farms	102	11	61	24	6	–	–
acres	1 346	503	569	239	35	–	–
Sorghums for grain or seed—farms	8	1	4	3	–	–	–
acres	176	76	41	59	–	–	–
bushels	10 400	4 940	2 660	2 800	–	–	–
Irrigated—farms	1	–	1	–	–	–	–
acres	6	–	6	–	–	–	–
Soybeans for beans—farms	193	59	99	25	8	1	1
acres	10 086	4 808	4 514	626	99	35	4
bushels	269 726	133 811	115 560	17 461	2 254	495	145
Irrigated—farms	1	1	–	–	–	–	–
acres	11	11	–	–	–	–	–
Commercial fertilizer used—farms	135	41	70	16	7	1	–
acres	7 015	3 302	3 313	275	90	35	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	989	179	504	219	71	7	9
acres	25 616	8 343	12 737	3 557	855	50	74
bushels	959 609	348 925	462 378	119 003	26 528	1 080	1 695
Irrigated—farms	1	1	–	–	–	–	–
acres	30	30	–	–	–	–	–
Commercial fertilizer used—farms	860	164	450	183	49	6	8
acres	22 613	7 591	11 304	3 053	552	45	68
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	13	–	3	8	2	–	–
acres	71	–	26	40	5	–	–
pounds	79 748	–	28 928	44 820	6 000	–	–
Irrigated—farms	3	–	–	3	–	–	–
acres	24	–	–	24	–	–	–
Commercial fertilizer used—farms	13	–	3	8	2	–	–
acres	71	–	26	40	5	–	–
Irish potatoes—farms	39	1	22	6	7	1	2
acres	23	3	11	6	3	(Z)	1
hundredweight	4 622	500	2 156	1 547	344	40	35
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	23	1	13	4	3	–	2
acres	18	3	8	4	2	–	1
Hay—farms	1 945	339	951	432	172	32	19
acres	109 591	33 299	52 770	17 223	4 849	940	510
tons	290 645	95 853	140 185	41 795	10 388	1 662	762
Commercial fertilizer used—farms	898	216	486	159	32	4	1
acres	42 627	17 269	20 566	4 064	662	54	12
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 160	253	608	231	58	7	3
acres	36 258	13 292	17 742	4 249	817	84	74
tons, dry	119 238	46 089	58 136	12 524	2 206	181	102
Irrigated—farms	2	1	–	1	–	–	–
acres	11	5	–	6	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 421	198	680	352	141	31	19
acres	50 943	10 833	24 843	10 486	3 508	849	424
tons, dry	119 539	26 592	59 488	23 935	7 417	1 465	642
Irrigated—farms	1	–	–	1	–	–	–
acres	20	–	–	20	–	–	–
Field seeds—farms	76	4	44	24	3	1	–
acres	988	115	584	266	15	8	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	3	–	2	–	1	–	–
acres	31	–	26	–	5	–	–
Vegetables—farms	78	11	40	17	10	–	–
acres	1 345	310	703	231	101	–	–
Irrigated—farms	2	–	1	1	–	–	–
acres	25	–	4	21	–	–	–
Commercial fertilizer used—farms	69	11	36	14	8	–	–
acres	1 329	310	696	224	99	–	–
Berries—farms	7	–	1	3	3	–	–
acres	2	–	(Z)	1	(Z)	–	–
Irrigated—farms	1	–	–	1	–	–	–
acres	(Z)	–	–	(Z)	–	–	–
Commercial fertilizer used—farms	1	–	1	–	–	–	–
acres	(Z)	–	(Z)	–	–	–	–
Land in orchards—farms	19	1	7	5	5	1	–
acres	334	90	212	20	10	2	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	6	–	2	4	–	–	–
acres	107	–	89	18	–	–	–

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
Farms and Land in Farms							
Farms—number	1 405	658	468	152	50	35	42
percent	100.0	46.8	33.3	10.8	3.6	2.5	3.0
Land in farms—acres	128 503	98 441	20 923	4 842	1 273	1 266	1 758
Average size of farm—acres	91	150	45	32	25	36	42
Value of land and buildings—$1,000	153 945	113 525	28 656	5 298	1 910	1 639	2 917
Average per farm—dollars	109 569	172 531	61 231	34 853	38 207	46 821	69 445
Average per acre—dollars	1 198	1 153	1 370	1 094	1 501	1 294	1 659
Farms by value of farm:							
$1 to $9,999	109	11	12	48	26	4	8
$10,000 to $19,999	118	23	46	33	3	9	4
$20,000 to $39,999	274	76	143	30	6	6	13
$40,000 to $69,999	309	122	144	20	7	9	7
$70,000 to $99,999	180	99	61	12	3	4	1
$100,000 to $149,999	146	101	35	4	1	2	3
$150,000 to $199,999	96	76	12	3	2	1	2
$200,000 to $499,999	128	108	13	2	2	–	3
$500,000 and over	45	42	2	–	–	–	1
Owned and rented land by farm operator:							
Land owned—farms	1 365	649	448	144	49	35	40
acres	104 146	71 752	22 346	5 179	1 305	1 471	2 093
Land rented or leased from others—farms	326	230	73	15	3	2	3
acres	36 323	32 307	2 711	718	186	62	339
Land rented or leased to others—farms	265	108	96	37	4	11	9
acres	11 966	5 618	4 134	1 055	218	267	674
Land in Farms According to Use							
Total cropland—farms	795	434	236	53	21	24	27
acres	81 234	65 984	11 099	2 002	742	625	782
Harvested cropland—farms	716	410	204	40	18	24	20
acres	75 388	62 813	9 858	1 548	460	430	279
Farms by acres harvested:							
1 to 49 acres	341	126	132	26	14	23	20
50 to 99 acres	127	67	44	11	4	1	–
100 to 199 acres	144	115	26	3	–	–	–
200 to 499 acres	84	82	2	–	–	–	–
500 to 999 acres	19	19	–	–	–	–	–
1,000 acres and over	1	1	–	–	–	–	–
1,000 to 1,999 acres	1	1	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	192	99	52	15	5	8	13
acres	2 911	1 559	557	255	156	85	299
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	34	17	8	3	–	1	5
acres	528	369	55	9	–	6	89
On which all crops failed—farms	15	2	10	1	–	1	1
acres	199	40	150	4	–	2	3
In cultivated summer fallow—farms	24	9	7	1	3	2	2
acres	636	289	124	2	101	36	84
Idle—farms	91	41	31	8	3	4	4
acres	1 572	914	355	184	25	66	28
Total woodland—farms	598	353	162	44	9	12	18
acres	32 963	23 852	6 339	1 810	263	291	408
Woodland pastured—farms	116	68	22	9	6	5	6
acres	3 090	2 367	292	212	39	58	122
Woodland not pastured—farms	515	300	144	38	7	10	16
acres	29 873	21 485	6 047	1 598	224	233	286
Pastureland and rangeland, other than cropland and woodland pasture—farms	98	46	19	11	7	3	12
acres	2 947	1 491	708	215	106	78	349
Improved pastureland and rangeland—farms	48	23	9	6	6	–	4
acres	1 505	1 062	177	139	105	–	22
Unimproved pastureland and rangeland—farms	53	24	12	5	1	3	8
acres	1 442	429	531	76	1	78	327
Other land (see text)—farms	1 163	527	384	136	43	33	40
acres	11 359	7 114	2 777	815	162	272	219
Total pastureland—farms	325	173	81	24	13	15	19
acres	8 948	5 417	1 557	682	301	221	770
Irrigated land—farms	26	21	3	–	2	–	–
acres	1 014	984	26	–	4	–	–
Irrigated cropland harvested—farms	24	19	3	–	2	–	–
acres	1 004	974	26	–	4	–	–
Artificial drainage—farms	223	155	57	7	–	1	3
acres drained	24 594	21 028	3 245	286	–	8	27
Artificial ponds, pits, reservoirs, and earthen tanks—farms	108	79	13	6	2	2	6
number	185	140	26	9	2	2	6
acres	129	111	5	6	3	1	3
Race and Tenure of Farm Operator							
All farm operators	1 405	658	468	152	50	35	42
Full owners	1 080	429	395	137	47	33	39
Part owners	283	218	53	7	2	2	1
Tenants	42	11	20	8	1	–	2

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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 343	610	458	149	49	35	42
Full owners	1 036	393	389	135	47	33	39
Part owners	267	208	49	6	1	2	1
Tenants	40	9	20	8	1	–	2
Black and other races[1]	13	6	6	1	–	–	–
Full owners	6	4	2	–	–	–	–
Part owners	7	2	4	1	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 298	579	449	148	48	33	41
acres	104 574	76 765	19 440	4 152	1 203	1 259	1 755
Partnership—farms	58	37	15	2	1	2	1
acres	17 032	15 279	1 268	470	5	7	3
Corporation, including family owned—farms	47	41	4	1	1	–	–
acres	6 830	6 342	215	208	65	–	–
Other—farms	2	1	–	1	–	–	–
acres	67	55	–	12	–	–	–
Farm Credit							
Total operator farm debt—farms	547	344	151	31	7	6	8
$1,000	19 506	14 969	3 490	564	91	45	346
Debts secured by real estate—farms	481	303	134	28	6	4	6
$1,000	15 960	12 322	2 707	477	85	36	334
Debts not secured by real estate—farms	202	135	48	10	3	2	4
$1,000	3 545	2 647	783	87	7	9	12
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	16	9	2	4	–	–	1
25 to 34 years	125	53	48	12	5	2	5
35 to 44 years	220	116	76	17	7	–	4
45 to 54 years	439	216	145	54	11	6	7
55 to 64 years	405	185	142	38	17	11	12
65 years and over	151	37	51	25	9	16	13
Average age	51.3	49.8	51.3	52.6	54.2	61.6	56.6
Farm operators by place of residence:							
On farm operated	936	475	299	83	25	24	30
On another farm	26	11	10	3	1	–	1
In a rural area, not on a farm	27	17	9	1	–	–	–
In a city, town, or urban area	28	18	8	2	–	–	–
Farm operators by principal occupation:							
Farming	968	484	309	94	35	25	21
Other	388	132	155	56	14	10	21
Farm operators reporting off-farm income—							
Greater than value of farm products sold	29	–	2	1	5	5	16
Less than value of farm products sold	782	370	281	79	20	18	14
Not reporting or none	545	246	181	70	24	12	12
Farm operators reporting days of work off farm	482	193	189	50	18	11	21
1 to 49 days	52	29	13	2	2	3	3
50 to 99 days	21	11	8	1	1	–	–
100 to 149 days	33	16	11	4	2	–	–
150 to 199 days	44	16	14	5	3	2	4
200 days and over	332	121	143	38	10	6	14
Persons in household (other than farm operator) working off farm:							
Farms reporting	220	120	77	16	2	1	4
Number of persons	273	153	92	17	4	1	6
By number of days worked:							
1 to 49 days	45	22	20	3	–	–	–
50 to 99 days	28	19	7	1	–	–	1
100 to 149 days	33	15	11	1	–	1	5
150 to 199 days	31	22	5	3	1	–	–
200 days and over	136	75	49	9	3	–	–
Farms by Size							
1 to 9 acres	466	132	194	81	32	12	15
10 to 49 acres	378	163	137	39	10	13	16
50 to 69 acres	85	28	32	13	3	5	4
70 to 99 acres	106	54	41	8	1	1	1
100 to 139 acres	87	52	27	2	–	2	4
140 to 179 acres	60	36	17	4	1	2	–
180 to 219 acres	60	43	11	2	3	–	1
220 to 259 acres	37	34	2	1	–	–	–
260 to 499 acres	86	77	6	2	–	–	1
500 to 999 acres	30	30	–	–	–	–	–
1,000 to 1,999 acres	10	9	1	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
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)	1 405	658	468	152	50	35	42
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 405	658	468	152	50	35	42
$1,000	198 355	161 012	31 592	4 628	738	256	130
Farms by value of agricultural products sold:							
$500,000 and over	36	36	–	–	–	–	–
$200,000 to $499,999	193	193	–	–	–	–	–
$100,000 to $199,999	429	429	–	–	–	–	–
$40,000 to $99,999	468	–	468	–	–	–	–
$20,000 to $39,999	152	–	–	152	–	–	–
$10,000 to $19,999	50	–	–	–	50	–	–
$5,000 to $9,999	35	–	–	–	–	35	–
$2,500 to $4,999	32	–	–	–	–	–	32
Under $2,500 (see text)	10	–	–	–	–	–	10
Grain sold—farms	623	371	180	33	16	15	8
$1,000	13 640	11 732	1 685	181	18	18	5
Sales of $40,000 and over—farms	103	102	1	–	–	–	–
$1,000	7 613	(D)	(D)	–	–	–	–
Tobacco sold—farms	6	–	1	–	3	2	–
$1,000	35	–	11	–	19	5	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	48	21	12	3	4	3	5
$1,000	84	70	6	2	4	1	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	13	3	2	2	–	3	3
$1,000	81	76	2	1	–	2	(Z)
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	108	73	19	5	3	5	3
$1,000	1 257	1 143	92	6	1	14	1
Sales of $40,000 and over—farms	8	8	–	–	–	–	–
$1,000	623	623	–	–	–	–	–
Fruit, nuts, and berries sold—farms	13	6	1	1	–	3	2
$1,000	64	52	12	(Z)	–	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	1 405	658	468	152	50	35	42
$1,000	180 265	145 485	29 444	4 351	679	202	105
Sales of $40,000 and over—farms	1 102	658	444	–	–	–	–
$1,000	174 099	145 485	28 614	–	–	–	–
Dairy products sold—farms	25	11	3	–	2	3	6
$1,000	476	452	17	–	4	2	1
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	162	83	40	11	7	9	12
$1,000	543	363	117	34	10	9	10
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold—farms	203	117	56	16	3	6	5
$1,000	1 756	1 524	175	47	4	3	4
Sales of $40,000 and over—farms	7	7	–	–	–	–	–
$1,000	862	862	–	–	–	–	–
Sheep, lambs, and wool sold—farms	17	8	3	3	–	–	3
$1,000	12	6	1	3	–	–	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	21	8	7	1	2	1	2
$1,000	11	8	2	(Z)	(Z)	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	5	2	2	1	–	–	–
$1,000	39	16	20	2	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	20	14	2	1	–	2	1
$1,000	94	85	8	(Z)	–	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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
Farm Production Expenses							
Total production expenses ____farms__	1 405	658	468	152	50	35	42
$1,000__	184 725	148 420	30 528	4 491	818	280	188
Livestock and poultry purchased _farms__	1 400	658	468	152	50	35	37
$1,000__	44 173	38 142	5 038	803	135	39	16
Feed for livestock and poultry ___farms__	1 394	650	468	151	50	33	42
$1,000__	107 796	82 777	21 081	3 156	524	162	96
Commercially mixed formula feeds _____farms__	1 393	649	468	151	50	33	42
tons__	651 939	497 804	130 686	18 394	3 402	1 095	559
$1,000__	105 520	80 711	20 916	3 125	524	159	85
Feed ingredients_____farms__	168	85	55	14	3	4	7
tons__	6 564	5 647	819	67	1	5	25
$1,000__	1 131	996	119	10	(Z)	1	5
Whole grains _____farms__	175	90	52	16	3	5	9
tons__	9 632	8 882	489	172	3	22	63
$1,000__	1 120	1 050	43	19	(Z)	2	6
Hay, green chop, and silage ___farms__	36	24	7	1	–	2	2
tons__	1 037	878	67	82	–	(Z)	10
$1,000__	25	20	3	2	–	(Z)	(Z)
Animal health cost for livestock and poultry _____farms__	1 203	658	405	77	35	12	16
$1,000__	2 425	2 132	268	18	7	1	1
Seeds, bulbs, plants, and trees __farms__	575	363	146	22	15	18	11
$1,000__	536	454	70	6	3	3	1
Commercial fertilizer purchased__farms__	593	358	152	28	12	22	21
$1,000__	2 386	2 092	232	31	16	9	6
Commercial fertilizer used _____farms__	548	343	135	25	10	20	15
acres fertilized__	62 101	53 901	6 558	952	338	227	125
dry tons__	13 098	11 386	1 327	212	75	64	34
liquid or gas tons__	2 554	2 356	154	22	22	–	–
Other agricultural chemicals (see text) _____farms__	542	351	138	21	8	12	12
$1,000__	944	826	102	10	1	2	2
Lime _____farms__	214	147	48	7	3	1	8
tons__	13 648	11 861	1 453	192	29	8	105
$1,000__	213	187	23	2	(Z)	(Z)	1
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 402	658	468	149	50	35	42
$1,000__	2 507	1 769	574	115	26	15	9
Gasoline _____farms__	1 314	632	421	149	37	35	40
$1,000__	1 316	925	326	35	12	10	7
Diesel oil_____farms__	358	296	50	3	–	5	4
$1,000__	199	183	14	1	–	(Z)	(Z)
LP gas, butane, and propane __farms__	526	241	153	110	15	5	2
$1,000__	623	436	139	42	4	2	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 383	658	449	149	50	35	42
$1,000__	369	225	94	37	10	3	1
Hired farm labor _____farms__	570	386	146	23	6	5	4
$1,000__	4 397	4 176	186	18	4	10	3
Workers by number of days worked:							
150 days or more _____farms__	224	181	36	4	–	2	1
workers__	731	685	39	4	–	2	1
25 to 149 days _____farms__	155	123	28	2	2	–	–
workers__	479	395	77	4	3	–	–
Less than 25 days_____farms__	341	209	101	20	5	3	3
workers__	2 461	1 814	523	80	21	3	20
Contract labor _____farms__	87	58	23	4	1	1	–
$1,000__	341	317	21	2	(Z)	(Z)	–
Machine hire and customwork___farms__	478	271	160	22	7	5	13
$1,000__	505	372	120	8	2	2	2
All other production expenses ___farms__	1 404	658	468	152	50	35	41
$1,000__	18 713	15 362	2 836	324	100	38	52
Farm-Related Income and Expenses							
Farm-related income _____farms__	232	133	67	17	1	9	5
$1,000__	596	348	201	20	19	6	2
$10,000 and over _____farms__	11	6	4	–	1	–	–
$1,000__	188	82	86	–	19	–	–
Farm-related income from—							
Customwork and other agricultural services_____farms__	95	69	14	5	1	3	3
$1,000__	305	192	85	8	19	1	1
Recreational services _____farms__	4	1	–	–	–	1	2
$1,000__	5	4	–	–	–	(Z)	1
Payments from government farm programs _____farms__	26	20	5	1	–	–	–
$1,000__	19	19	1	(Z)	–	–	–
Rent from farmland and payments from lease or sale of allotments_____farms__	116	48	48	13	–	5	2
$1,000__	237	127	91	13	–	5	(Z)
Other farm-related income ____farms__	17	13	4	–	–	–	–
$1,000__	31	6	24	–	–	–	–
Expenses for farm-related income sources _____farms__	79	50	18	6	1	1	3
$1,000__	174	124	39	3	7	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	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
Family Off-Farm Income[1]							
Family off-farm income—farms	741	324	268	73	24	22	30
$1,000	6 920	3 064	2 566	669	200	105	316
Farms by family off-farm income:							
$1 to $249	34	18	7	4	4	–	1
$250 to $499	18	7	5	2	1	2	1
$500 to $999	33	20	9	2	–	–	2
$1,000 to $4,999	205	86	69	18	6	13	13
$5,000 to $9,999	179	78	75	15	3	5	3
$10,000 to $19,999	220	94	82	27	9	1	7
$20,000 to $29,999	36	13	16	4	–	1	2
$30,000 and over	16	8	5	1	1	–	1
Family off-farm income from—							
Nonfarm-related business—farms	164	64	66	18	6	4	6
$1,000	1 924	887	656	140	77	25	138
Wages, salaries, commissions, and tips—farms	454	203	171	40	13	10	17
$1,000	4 216	1 821	1 660	448	107	50	130
Interest, dividends, or royalties—farms	279	141	88	23	6	10	11
$1,000	395	214	96	49	2	12	23
Federal Social Security, pensions, etc.—farms	106	21	46	14	5	9	11
$1,000	245	81	93	27	7	18	19
Rent of nonfarm property—farms	60	27	23	4	3	–	3
$1,000	140	61	61	5	6	–	7
Selected Machinery and Equipment							
Automobiles—farms	1 238	593	432	117	37	29	30
number	1 822	903	665	144	43	31	36
2 or 3—farms	487	244	211	20	6	2	4
number	1 024	513	438	47	12	4	10
4 and over—farms	12	10	2	–	–	–	–
number	59	51	8	–	–	–	–
Motortrucks, including pickups—farms	1 189	602	397	104	34	26	26
number	2 149	1 279	645	114	54	29	28
2 or 3—farms	537	300	202	10	20	3	2
number	1 170	684	416	20	40	6	4
4 and over—farms	79	70	9	–	–	–	–
number	406	363	43	–	–	–	–
Tractors, excluding garden tractors and motor tillers—farms	1 176	575	394	101	37	31	38
number	2 371	1 359	726	130	63	45	48
2 or 3—farms	674	358	257	14	24	12	9
number	1 502	825	551	31	50	26	19
4 and over—farms	105	91	10	4	–	–	–
number	472	408	48	16	–	–	–
Wheel tractors, excluding garden tractors and motor tillers—farms	1 174	573	394	101	37	31	38
number	2 343	1 335	723	129	63	45	48
Crawler tractors—farms	28	24	3	1	–	–	–
number	28	24	3	1	–	–	–
Grain and bean combines, self-propelled—farms	228	180	43	3	1	1	–
number	247	193	49	3	1	1	–
Cornpickers, corn heads, and picker-shellers—farms	253	184	53	6	3	2	5
number	286	202	66	7	3	2	6
Corn heads for combines—farms	197	154	38	3	1	–	1
number	208	161	42	3	1	–	1
Other cornpickers and picker-shellers—farms	78	41	24	4	2	2	5
number	78	41	24	4	2	2	5
Mower conditioners—farms	84	53	20	3	4	4	–
number	86	54	21	3	4	4	–
Pickup balers—farms	121	51	28	14	13	5	10
number	121	51	28	14	13	5	10
Windrowers, pull and self-propelled—farms	62	24	16	10	7	3	2
number	62	24	16	10	7	3	2
Field forage harvesters, shear bar—farms	33	21	7	3	1	–	1
number	34	22	7	3	1	–	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 387	658	468	137	47	35	42
$1,000	33 547	21 455	8 632	1 868	816	381	396
Farms by value group:							
$1 to $4,999—farms	204	52	77	36	12	13	14
$1,000	620	163	242	106	40	31	39
$5,000 to $9,999—farms	221	96	87	22	5	3	8
$1,000	1 571	664	610	171	42	21	62
$10,000 to $19,999—farms	280	118	109	20	7	9	17
$1,000	3 838	1 658	1 461	281	88	123	227
$20,000 to $49,999—farms	582	305	183	58	23	10	3
$1,000	17 295	9 559	5 571	1 246	646	206	67
$50,000 to $99,999—farms	78	65	12	1	–	–	–
$1,000	5 060	4 247	748	65	–	–	–
$100,000 and over—farms	22	22	–	–	–	–	–
$1,000	5 163	5 163	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Agricultural Chemicals							
Agricultural chemicals—farms	668	397	183	32	13	22	21
$1,000	3 330	2 919	334	41	18	11	8
Commercial fertilizer—farms	593	358	152	28	12	22	21
acres on which used	62 101	53 901	6 558	952	338	227	125
tons	15 652	13 742	1 481	234	97	64	34
$1,000	2 386	2 092	232	31	16	9	6
Lime—farms	214	147	48	7	3	1	8
acres on which used	13 832	11 877	1 641	211	23	10	70
tons	13 648	11 861	1 453	192	29	8	105
$1,000	213	187	23	2	(Z)	(Z)	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	12	10	2	–	–	–	–
acres on which used	178	167	11	–	–	–	–
$1,000	2	1	(Z)	–	–	–	–
Insects on other crops—farms	220	154	48	9	2	5	2
acres on which used	26 848	24 368	2 042	340	10	34	54
$1,000	211	188	18	5	(Z)	1	(Z)
Nematodes in crops—farms	9	6	3	–	–	–	–
acres on which used	403	360	43	–	–	–	–
$1,000	7	6	(Z)	–	–	–	–
Diseases in crops and orchards—farms	13	9	2	–	–	–	2
acres on which used	460	397	9	–	–	–	54
$1,000	10	9	(Z)	–	–	–	(Z)
Weeds or grass in crops—farms	371	257	88	11	5	4	6
acres on which used	48 954	43 697	4 671	356	86	46	98
$1,000	439	389	46	3	1	(Z)	1
Weeds or brush in pasture—farms	3	1	2	–	–	–	–
acres on which used	86	20	66	–	–	–	–
$1,000	(Z)	(Z)	(Z)	–	–	–	–
Weeds on other land—farms	17	13	2	2	–	–	–
acres on which used	71	55	14	2	–	–	–
$1,000	(Z)	(Z)	(Z)	(Z)	–	–	–
Defoliation, growth of crops, or thinning of fruit—farms	5	2	2	–	1	–	–
acres on which used	111	78	24	–	9	–	–
$1,000	1	1	(Z)	–	(Z)	–	–
Insect control on livestock and poultry—farms	48	29	12	3	2	1	1
$1,000	28	26	2	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	82	41	27	5	2	3	4
$1,000	31	17	13	1	(Z)	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	710	372	238	68	10	11	11
Under 1,000 bushels	76	29	20	6	3	7	11
1,000 to 4,999 bushels	39	26	6	3	4	–	–
5,000 to 9,999 bushels	25	21	3	–	–	1	–
10,000 to 24,999 bushels	21	21	–	–	–	–	–
25,000 to 49,999 bushels	8	8	–	–	–	–	–
50,000 bushels and over	2	2	–	–	–	–	–
Not reporting	524	179	201	75	33	16	20
Livestock							
Cattle and calves—farms	222	116	56	14	7	10	19
number	5 192	3 437	967	292	193	115	188
Cows and heifers that had calved—farms	154	75	40	9	6	10	14
number	1 775	1 215	270	87	62	72	69
Beef cows—farms	111	53	31	9	3	6	9
number	1 008	616	178	80	34	48	52
Milk cows—farms	66	28	19	2	5	4	8
number	767	599	92	7	28	24	17
Heifers and heifer calves that had not calved—farms	125	64	37	7	6	4	7
number	1 280	905	202	79	60	19	15
Beef heifers and heifer calves—farms	97	50	28	7	6	1	5
number	623	371	129	64	42	8	9
Heifers and heifer calves for milk cow replacement—farms	45	21	13	2	2	3	4
number	657	534	73	15	18	11	6
Steers, steer calves, bulls, and bull calves—farms	171	86	46	10	7	6	16
number	2 137	1 317	495	126	71	24	104
Cattle and calves sold—farms	162	83	40	11	7	9	12
number	2 311	1 505	481	155	31	57	82
$1,000	543	363	117	34	10	9	10
Calves—farms	90	45	25	6	–	5	9
number	1 017	674	198	48	–	27	70
$1,000	120	84	20	6	–	3	6
Cattle—farms	123	64	32	7	7	8	5
number	1 294	831	283	107	31	30	12
$1,000	423	279	97	27	10	6	4
Fattened on grain and concentrates—farms	42	18	12	4	4	1	3
number	427	246	63	90	17	3	8
$1,000	152	97	23	22	5	1	3
Hogs and pigs—farms	214	119	59	16	6	6	8
number	17 739	14 855	2 302	449	37	49	47
Used or to be used for breeding—farms	160	97	44	12	2	3	2
number	3 109	2 596	392	97	6	12	6
Other—farms	192	105	52	15	6	6	8
number	14 630	12 259	1 910	352	31	37	41

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
Livestock—Continued							
Hogs and pigs sold ——— farms	203	117	56	16	3	6	5
number	32 814	26 716	4 770	1 132	46	69	81
$1,000	1 756	1 524	175	47	4	3	4
Feeder pigs ——— farms	89	47	29	7	–	3	3
number	12 237	8 650	3 110	369	–	50	58
$1,000	282	217	56	6	–	1	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ——— farms	174	103	47	13	3	5	3
number	4 103	3 120	817	128	5	13	20
December 1 and May 31 ——— farms	151	93	40	12	–	3	3
number	2 046	1 541	420	70	–	5	10
June 1 and November 30 ——— farms	151	96	35	10	3	4	3
number	2 057	1 579	397	58	5	8	10
Sheep and lambs of all ages ——— farms	20	9	4	3	–	–	4
number	741	548	40	94	–	–	59
Lambs under 1 year old ——— farms	14	8	2	1	–	–	3
number	191	155	12	2	–	–	22
Ewes 1 year old or older ——— farms	18	8	3	3	–	–	4
number	517	380	12	90	–	–	35
Rams and wethers 1 year old or older ——— farms	13	7	3	1	–	–	2
number	33	13	16	2	–	–	2
Sheep and lambs sold ——— farms	17	8	3	3	–	–	3
number	462	284	26	113	–	–	39
Sheep and lambs shorn ——— farms	15	8	1	3	–	–	3
number	453	320	3	94	–	–	36
pounds of wool	2 764	1 868	20	676	–	–	200
Horses and ponies ——— farms	107	56	23	10	5	3	10
number	377	145	93	32	46	3	58
Sold ——— farms	15	6	7	1	–	–	1
number	46	34	10	1	–	–	1
$1,000	10	8	2	(Z)	–	–	(Z)
Horses ——— farms	68	36	16	3	2	2	9
number	219	66	66	20	8	2	57
Sold ——— farms	9	3	4	1	–	–	1
number	17	10	5	1	–	–	1
$1,000	6	4	1	(Z)	–	–	(Z)
Any goats ——— farms	4	2	–	–	–	–	2
number	8	2	–	–	–	–	6
Sold ——— farms	1	–	–	–	–	–	1
number	1	–	–	–	–	–	1
$1,000	(Z)	–	–	–	–	–	(Z)
Poultry							
Chickens 3 months old or older ——— farms	181	52	48	15	14	25	27
number	1 480 449	1 071 289	308 150	58 055	23 093	10 889	8 973
Sold ——— farms	181	52	47	18	19	22	23
number	1 831 487	1 239 129	415 567	115 009	48 612	5 174	7 996
Hens and pullets of laying age ——— farms	170	48	44	13	13	25	27
number	1 189 466	872 789	240 479	(D)	(D)	10 880	8 684
Kept for table or market egg production ——— farms	126	31	21	11	11	25	27
number	747 974	594 320	99 735	20 455	13 900	10 880	8 684
Kept for hatching egg production ——— farms	45	17	24	2	2	–	–
number	441 492	278 469	140 744	(D)	(D)	–	–
Pullets 3 months old or older not of laying age ——— farms	16	7	4	2	1	–	2
number	237 518	162 093	53 000	(D)	(D)	–	225
Roosters and male chickens ——— farms	54	17	25	2	2	3	5
number	53 465	36 407	14 671	1 600	714	9	64
Pullet chicks and pullets under 3 months old ——— farms	14	4	4	1	2	2	1
number	136 250	70 150	41 200	(D)	(D)	(D)	100
Broilers and other meat-type chickens sold ——— farms	1 208	600	417	134	29	10	18
number	148 801 563	114 523 217	29 247 137	4 405 662	496 547	85 400	43 600
Turkeys ——— farms	9	3	2	–	2	–	2
number	10 891	7 350	3 500	–	6	–	35
Sold ——— farms	12	3	3	–	3	–	3
number	59 050	45 950	9 000	–	3 100	–	1 000
Heavy breeds for slaughter ——— farms	9	3	2	–	2	–	2
number	10 339	6 800	3 500	–	4	–	35
Sold ——— farms	12	3	3	–	3	–	3
number	58 500	45 400	9 000	–	3 100	–	1 000
Light breeds for slaughter ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ——— farms	3	1	–	–	2	–	–
number	552	550	–	–	2	–	–
Sold ——— farms	1	1	–	–	–	–	–
number	550	550	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	536	336	134	23	13	16	14
acres	33 518	28 861	3 861	360	208	153	75
Commercial fertilizer used ——— farms	421	281	89	16	10	14	11
acres	29 919	26 364	2 854	292	196	141	72
Field corn for grain or seed ——— farms	524	329	132	22	12	16	13
acres	32 562	28 030	3 804	341	166	153	68
bushels	2 798 254	2 441 731	304 774	26 642	11 412	8 879	4 816
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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
Crops Harvested—Continued							
Sorghums for all purposes—farms	3	1	1	1	–	–	–
acres	10	5	1	4	–	–	–
Commercial fertilizer used—farms	1	–	–	1	–	–	–
acres	4	–	–	4	–	–	–
Sorghums for grain or seed—farms	1	–	–	1	–	–	–
acres	4	–	–	4	–	–	–
bushels	178	–	–	178	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	487	308	149	25	5	–	–
acres	34 719	28 774	5 094	817	34	–	–
bushels	1 014 234	850 934	142 294	19 859	1 147	–	–
Irrigated—farms	3	3	–	–	–	–	–
acres	132	132	–	–	–	–	–
Commercial fertilizer used—farms	265	180	73	12	–	–	–
acres	20 124	17 198	2 521	405	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	140	91	23	6	5	11	4
acres	4 124	3 408	468	105	25	101	17
bushels	157 441	131 398	17 610	3 746	882	3 150	655
Irrigated—farms	1	1	–	–	–	–	–
acres	40	40	–	–	–	–	–
Commercial fertilizer used—farms	121	82	20	6	5	5	3
acres	3 768	3 138	438	105	25	48	14
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	6	–	1	–	3	2	–
acres	25	–	7	–	16	2	–
pounds	37 440	–	10 500	–	22 940	4 000	–
Irrigated—farms	2	–	–	–	2	–	–
acres	4	–	–	–	4	–	–
Commercial fertilizer used—farms	6	–	1	–	3	2	–
acres	25	–	7	–	16	2	–
Irish potatoes—farms	17	3	4	3	–	4	3
acres	17	8	1	4	–	4	1
hundredweight	1 766	890	66	242	–	470	98
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	11	3	1	3	–	1	3
acres	13	8	(Z)	4	–	1	1
Hay—farms	145	68	37	11	6	11	12
acres	2 094	1 204	377	184	114	110	105
tons	4 415	2 767	773	372	198	118	187
Commercial fertilizer used—farms	34	23	5	4	1	–	1
acres	600	455	72	40	30	–	3
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	30	15	5	4	1	3	2
acres	366	257	49	30	8	14	8
tons, dry	1 197	920	126	84	30	24	13
Irrigated—farms	1	1	–	–	–	–	–
acres	9	9	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	84	37	18	8	5	6	10
acres	1 043	559	183	77	54	75	95
tons, dry	1 890	1 013	378	155	100	77	167
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	2	–	2	–	–	–	–
acres	8	–	8	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables—farms	110	74	19	4	3	7	3
acres	2 269	2 015	197	18	6	29	3
Irrigated—farms	21	17	3	–	–	1	–
acres	785	752	26	–	–	7	–
Commercial fertilizer used—farms	104	71	18	4	2	7	2
acres	2 231	1 992	195	18	3	22	1
Berries—farms	14	6	2	2	–	3	1
acres	45	35	9	(Z)	–	1	1
Irrigated—farms	2	2	–	–	–	–	–
acres	20	20	–	–	–	–	–
Commercial fertilizer used—farms	5	4	1	–	–	–	–
acres	23	15	8	–	–	–	–
Land in orchards—farms	12	6	–	–	–	4	2
acres	112	39	–	–	–	19	54
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	3	1	–	–	–	–	–
acres	17	5	–	–	–	–	2
							12

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
Maryland, total	1974	15 163	2 634 395	174	41.6	11 586	2 403 432	207	184 079	1 060	215 215	1 037
	1969	17 181	2 803 442	163	44.3	11 590	2 402 823	207	104 370	640	131 378	634
Allegany	1974	196	42 702	218	15.6	86	27 429	319	122 316	561	191 440	600
	1969	235	51 102	217	18.7	78	29 731	381	30 149	139	56 695	149
Anne Arundel	1974	603	50 218	83	18.6	409	42 199	103	125 380	1 506	150 108	1 455
	1969	678	63 159	93	23.3	446	51 751	116	105 034	1 128	130 078	1 121
Baltimore	1974	886	112 522	127	23.3	579	96 756	167	206 144	1 623	265 689	1 590
	1969	996	117 723	118	24.4	595	97 731	164	127 744	1 081	173 828	1 058
Calvert	1974	658	55 676	85	40.2	471	48 850	104	104 699	1 237	123 795	1 194
	1969	677	62 306	92	45.0	454	53 605	118	66 491	722	85 884	727
Caroline	1974	740	128 788	174	62.6	643	125 250	195	139 355	801	154 371	793
	1969	817	132 782	163	64.6	625	121 708	195	59 898	369	71 336	366
Carroll	1974	1 215	182 351	150	62.5	840	165 463	197	175 391	1 169	222 448	1 129
	1969	1 398	188 656	135	64.6	818	154 726	189	78 395	581	107 046	566
Cecil	1974	480	99 158	207	42.8	360	92 493	257	219 557	1 063	269 136	1 048
	1969	541	113 710	210	49.1	358	102 112	285	118 867	566	153 813	539
Charles	1974	689	90 368	131	30.7	520	79 292	152	136 507	1 041	156 496	1 026
	1969	738	106 662	145	36.3	470	82 105	175	97 178	672	127 365	729
Dorchester	1974	456	147 302	323	38.8	409	144 140	352	241 641	748	262 492	745
	1969	516	139 583	271	36.7	419	134 612	321	100 269	371	117 652	366
Frederick	1974	1 384	248 533	180	58.4	1 033	224 725	218	195 068	1 086	231 049	1 062
	1969	1 486	253 672	171	59.6	1 056	220 467	209	115 332	676	142 932	685
Garrett	1974	653	132 304	203	31.4	408	99 273	243	87 151	430	105 730	435
	1969	781	145 188	186	34.4	404	94 664	234	32 771	176	44 180	189
Harford	1974	722	110 900	154	38.2	507	99 120	196	208 716	1 359	258 543	1 322
	1969	839	133 452	159	46.0	524	105 187	201	120 267	756	161 080	802
Howard	1974	356	65 472	184	40.8	239	59 643	250	320 290	1 742	403 992	1 619
	1969	445	75 843	170	47.2	255	65 725	258	189 504	1 112	258 676	1 004
Kent	1974	352	137 458	391	76.6	335	136 720	408	379 488	972	396 665	972
	1969	488	148 420	304	82.7	401	143 943	359	164 047	539	192 670	537
Montgomery	1974	580	117 432	202	37.1	362	105 893	293	360 168	1 779	468 618	1 602
	1969	654	116 006	177	36.6	353	98 094	278	302 194	1 704	459 976	1 655
Prince Georges	1974	710	76 672	108	24.7	499	57 172	115	171 748	1 590	197 620	1 725
	1969	810	92 156	114	29.7	479	65 673	137	165 905	1 458	202 445	1 477
Queen Annes	1974	497	166 087	334	69.1	445	163 004	366	316 953	948	345 794	944
	1969	551	170 589	310	71.0	441	160 863	365	154 848	500	181 314	497
St Marys	1974	829	102 913	124	43.1	686	96 799	141	112 251	904	124 914	885
	1969	862	95 146	110	39.8	611	81 821	134	55 804	506	67 151	501
Somerset	1974	435	69 618	160	32.1	399	67 952	170	120 576	753	126 094	740
	1969	470	69 744	148	32.1	393	64 390	164	64 894	437	73 483	449
Talbot	1974	374	120 721	323	72.3	334	119 314	357	315 652	978	344 841	965
	1969	419	125 154	299	74.9	313	118 247	378	169 165	566	212 013	561
Washington	1974	856	150 903	176	51.4	624	132 578	212	149 502	848	178 322	839
	1969	958	161 702	169	55.1	642	135 037	210	68 247	404	86 905	413
Wicomico	1974	851	102 523	120	42.1	793	100 622	127	114 432	950	119 090	939
	1969	1 037	112 545	109	46.2	826	101 288	123	52 228	481	59 369	484
Worcester	1974	641	123 774	193	40.4	605	118 745	196	174 360	903	182 461	930
	1969	785	128 142	163	41.8	629	119 343	190	60 781	372	70 941	374

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
Maryland, total	14 058	1 775 576	10 794	1 670 887	13 183	1 438 842	10 488	1 399 778	6 307	257 864	4 439	205 748
Allegany	184	15 962	82	10 366	170	7 695	79	6 111	140	7 091	62	3 336
Anne Arundel	568	26 924	396	23 369	524	18 697	377	16 928	202	4 528	122	3 289
Baltimore	818	77 908	548	69 573	731	54 986	516	51 730	446	18 614	267	14 718
Calvert	642	22 659	471	20 737	622	14 838	470	14 261	173	3 737	125	2 960
Caroline	662	99 480	575	98 137	644	95 171	571	94 228	151	3 055	127	2 753
Carroll	1 151	135 623	812	126 021	1 084	112 443	798	107 842	647	18 982	436	15 232
Cecil	465	73 211	351	69 343	435	57 680	342	55 954	279	12 829	200	10 891
Charles	671	42 394	513	37 844	641	25 955	512	24 842	235	7 541	171	6 315
Dorchester	422	106 224	387	105 765	414	102 360	382	102 038	47	1 169	37	1 121
Frederick	1 341	185 304	1 009	171 943	1 230	134 418	984	129 771	913	45 139	687	37 114
Garrett	622	59 679	390	46 614	585	35 863	384	31 491	412	20 746	246	13 153
Harford	696	77 730	496	71 195	646	56 657	481	54 096	413	19 145	272	15 565
Howard	334	46 534	226	43 164	284	33 532	207	32 181	216	11 256	142	9 474
Kent	344	111 214	328	110 895	335	103 670	322	103 467	115	5 249	109	5 155
Montgomery	547	82 479	345	75 683	447	54 257	305	52 060	356	21 989	210	18 080
Prince Georges	684	38 406	491	31 944	659	21 717	482	19 863	206	9 933	143	6 836
Queen Annes	486	129 366	439	128 073	473	119 734	433	119 266	179	7 458	154	6 954
St Marys	820	52 425	683	50 214	801	39 677	677	38 832	233	5 544	189	4 793
Somerset	334	43 668	304	43 185	317	40 872	291	40 641	91	2 232	76	1 990
Talbot	343	92 741	317	92 330	335	87 462	312	87 190	93	3 297	88	3 180
Washington	823	106 457	611	96 523	769	79 030	598	75 611	516	24 002	358	18 767
Wicomico	634	71 924	582	71 035	593	68 708	547	68 161	128	1 558	113	1 405
Worcester	467	77 264	438	76 934	444	73 420	418	73 214	116	2 770	105	2 667

Table 2. **Land Use: 1974**—Continued

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	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
Maryland, total	8 785	540 961	6 819	463 552	11 404	317 858	8 762	268 993
Allegany	154	19 869	69	12 736	146	6 871	72	4 327
Anne Arundel	311	15 178	230	12 541	465	8 116	318	6 289
Baltimore	496	17 149	317	13 003	684	17 465	445	14 180
Calvert	378	23 436	301	20 354	485	9 581	358	7 759
Caroline	390	21 913	343	20 549	501	7 395	441	6 564
Carroll	771	19 800	554	16 360	1 001	26 928	705	23 082
Cecil	314	14 888	244	13 290	383	11 059	288	9 860
Charles	457	36 333	349	31 946	513	11 641	392	9 502
Dorchester	228	30 616	209	28 443	276	10 462	254	9 932
Frederick	772	26 280	576	20 920	1 093	36 949	833	31 862
Garrett	514	48 806	336	36 655	509	23 819	335	16 004
Harford	545	15 889	389	12 872	607	17 281	439	15 053
Howard	214	9 470	152	8 407	287	9 468	197	8 072
Kent	203	16 544	197	16 392	262	9 700	249	9 433
Montgomery	310	15 609	200	12 799	426	19 344	275	17 411
Prince Georges	363	24 225	278	15 821	546	14 041	382	9 407
Queen Annes	312	26 755	280	25 782	310	9 966	270	9 149
St Marys	498	40 530	436	37 625	580	9 958	483	8 960
Somerset	217	18 745	196	18 199	328	7 205	300	6 568
Talbot	220	18 763	206	18 457	256	9 217	222	8 527
Washington	433	20 784	310	15 978	674	23 662	499	20 077
Wicomico	367	20 537	351	20 091	617	10 062	579	9 496
Worcester	318	38 842	296	34 332	455	7 668	426	7 479

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 irrigated by sprinklers
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Maryland, total	499	22 629	137 643	450	22 381	11 283	.5	446	22 230	125 956	422	19 183
Allegany	5	55	795	5	55	24	.4	5	53	795	5	55
Anne Arundel	35	385	3 345	26	363	224	.6	26	363	3 135	25	323
Baltimore	41	270	1 405	38	265	226	.9	38	265	1 385	32	256
Calvert	24	207	2 192	20	200	67	.3	20	200	2 184	20	200
Caroline	57	7 560	22 369	55	7 553	3 179	.4	54	7 549	22 320	53	7 014
Carroll	3	59	1 036	3	59	31	.5	3	39	1 036	3	59
Cecil	6	203	476	5	199	189	.9	5	199	472	5	199
Charles	45	822	10 364	42	817	493	.6	42	817	10 339	38	763
Dorchester	32	2 782	15 301	32	2 782	1 245	.4	32	2 782	15 301	30	2 712
Frederick	9	453	2 568	9	453	172	.4	9	453	2 568	9	453
Garrett	2	39	(D)	1	1	(Z)	(Z)	1	1	(D)	1	1
Harford	7	73	658	7	73	41	.6	7	73	658	7	73
Howard	8	202	2 266	7	201	91	.5	7	201	2 246	7	201
Kent	6	1 505	4 906	6	1 505	372	.2	6	1 505	4 906	6	1 505
Montgomery	22	704	3 175	20	696	557	.8	20	696	2 850	17	319
Prince Georges	64	618	18 782	51	537	274	.5	50	477	8 030	49	533
Queen Annes	15	1 948	10 794	14	1 946	821	.4	14	1 896	10 789	14	1 970
St Marys	42	474	9 652	39	470	298	.6	39	470	9 644	36	409
Somerset	10	341	3 749	10	341	215	.6	10	341	3 749	9	241
Talbot	5	169	1 810	5	169	74	.4	5	169	1 810	5	169
Washington	8	1 952	6 111	6	1 950	1 625	.8	6	1 950	6 057	5	183
Wicomico	51	1 656	14 414	47	1 594	1 030	.6	46	1 581	14 245	44	1 393
Worcester	2	152	(D)	2	152	33	.2	1	150	(D)	2	152

Table 4. **Tenure of Farm Operators and Type of Organization of Farms: 1974**

	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							
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Maryland, total	15 163	9 715	3 493	1 955	12.9	11 586	6 663	3 190	1 733	15.0	10 360	914	289	23
Allegany	196	153	33	10	5.1	86	56	24	6	7.0	72	10	4	-
Anne Arundel	603	436	98	69	11.4	409	271	88	50	12.2	364	41	3	1
Baltimore	886	579	206	101	11.4	579	318	179	82	14.2	499	43	35	2
Calvert	658	499	98	61	9.3	471	344	85	42	8.9	447	21	3	-
Caroline	740	467	186	87	11.8	643	386	174	83	12.9	594	41	7	1
Carroll	1 215	794	304	117	9.6	840	465	271	104	12.4	757	55	26	2
Cecil	480	306	123	51	10.6	360	199	114	47	13.1	325	22	13	-

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					Forms with sales of $2,500 and over							
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Charles	689	482	101	106	15.4	520	345	85	90	17.3	471	44	3	2
Dorchester	456	230	152	74	16.2	409	193	150	66	16.1	351	46	11	1
Frederick	1 384	792	321	271	19.6	1 033	485	298	250	24.2	938	69	26	–
Garrett	653	500	136	17	2.6	408	271	123	14	3.4	370	29	8	1
Harford	722	468	195	59	8.2	507	271	181	55	10.8	438	64	4	1
Howard	356	232	91	33	9.3	239	134	77	28	11.7	204	23	12	–
Kent	352	206	82	64	18.2	335	193	80	62	18.5	279	39	16	1
Montgomery	580	359	121	100	17.2	362	184	91	87	24.0	317	28	15	2
Prince Georges	710	469	117	124	17.5	499	297	99	103	20.6	450	43	6	–
Queen Annes	497	279	135	83	16.7	445	236	127	82	18.4	397	34	13	1
St Marys	829	495	147	187	22.6	686	387	132	167	24.3	618	60	5	3
Somerset	435	282	124	29	6.7	399	251	122	26	6.5	362	22	15	–
Talbot	374	197	106	71	19.0	334	163	104	67	20.1	289	32	12	1
Washington	856	520	197	139	16.2	624	316	180	128	20.5	559	45	19	1
Wicomico	851	556	243	52	6.1	793	514	235	44	5.5	726	48	17	2
Worcester	641	414	177	50	7.8	605	384	171	50	8.3	533	55	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 by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
	Farm operators	Average age of farm operator	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
Maryland, total	14 834	52.3	10 273	502	712	564	6 721	1 128	1 116	4 477	9 162	5 672
Allegany	192	51.9	144	5	12	9	113	14	13	86	77	115
Anne Arundel	598	53.9	374	17	50	27	291	38	51	202	312	286
Baltimore	848	52.3	603	33	31	28	451	60	66	325	428	420
Calvert	655	53.8	414	32	37	16	315	70	56	189	383	272
Caroline	732	50.7	476	40	40	30	314	62	59	193	508	224
Carroll	1 187	51.4	855	56	54	46	606	81	85	440	693	494
Cecil	466	53.1	371	13	8	19	212	33	26	153	299	167
Charles	684	54.1	430	20	37	27	278	51	77	150	437	247
Dorchester	444	52.4	289	21	33	23	170	26	44	100	306	138
Frederick	1 356	52.0	1 015	28	40	49	560	89	81	390	902	454
Garrett	644	53.7	476	8	13	20	330	56	64	210	370	274
Harford	717	54.0	571	7	25	10	320	47	35	238	417	300
Howard	343	53.7	276	13	8	6	194	23	42	129	173	170
Kent	335	52.2	233	12	26	18	98	25	17	56	264	71
Montgomery	560	54.4	383	18	36	33	317	53	47	217	263	297
Prince Georges	702	54.8	470	26	40	34	331	51	76	204	397	305
Queen Annes	482	50.2	320	19	36	23	174	40	23	111	354	128
St Marys	821	50.4	560	27	55	21	386	85	70	231	525	296
Somerset	419	52.0	276	15	18	9	166	30	26	110	302	117
Talbot	361	51.9	224	20	11	25	136	31	22	83	255	106
Washington	835	49.8	590	12	53	41	397	72	49	276	525	310
Wicomico	829	51.6	539	28	25	22	328	40	51	237	550	279
Worcester	624	51.9	384	32	24	28	234	51	36	147	422	202

Table 6. **Farms by Standard Industrial Classification for Farms With Sales of $2,500 and Over: 1974**

Part 1 of 2

			Field crops, except cash grains					
	Forms	Cash grains (011)	Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
Maryland, total	11 586	3 358	1 959	–	1 742	217	265	107
Allegany	86	4	9	–	–	9	1	4
Anne Arundel	409	60	245	–	237	8	20	1
Baltimore	579	112	14	–	–	14	68	10
Calvert	471	38	396	–	393	3	3	3
Caroline	643	370	–	–	–	–	28	–
Carroll	840	239	4	–	–	4	7	8
Cecil	360	131	8	–	–	8	1	3
Charles	520	66	383	–	372	11	2	2
Dorchester	409	317	–	–	–	–	20	–
Frederick	1 033	137	38	–	–	38	6	14
Garrett	408	3	23	–	–	23	20	3
Harford	507	100	16	–	–	16	14	9
Howard	239	48	15	–	–	15	4	1
Kent	335	230	–	–	–	–	7	–
Montgomery	362	77	18	–	1	17	5	9
Prince Georges	499	62	327	–	318	9	10	3
Queen Annes	445	318	1	–	–	1	9	–
St Marys	686	121	425	–	421	4	1	1
Somerset	399	121	–	–	–	–	8	–
Talbot	334	248	1	–	–	1	2	1
Washington	624	82	27	–	–	27	4	33
Wicomico	793	243	6	–	–	6	22	1
Worcester	605	231	3	–	–	3	3	1

Table 6. Farms by Standard Industrial Classification for Farms With Sales of $2,500 and Over: 1974—Con.

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Maryland, total	293	341	1 428	2 071	1 405	203	68	88
Allegany	7	8	32	15	4	–	–	2
Anne Arundel	10	5	32	1	6	19	–	10
Baltimore	70	26	123	82	18	36	9	11
Calvert	5	3	15	–	3	1	1	3
Caroline	6	10	21	45	159	1	2	1
Carroll	8	46	212	254	32	13	14	3
Cecil	17	14	52	115	6	9	1	3
Charles	9	13	25	3	5	4	6	2
Dorchester	2	10	7	6	44	–	–	3
Frederick	9	40	178	581	11	14	4	1
Garrett	2	13	127	193	14	3	2	5
Harford	13	19	122	181	2	24	4	3
Howard	22	13	64	38	4	21	1	8
Kent	1	5	11	68	2	3	5	3
Montgomery	47	9	103	57	4	24	5	4
Prince Georges	24	17	35	5	–	9	–	7
Queen Annes	4	8	27	64	11	2	–	1
St Marys	2	26	65	22	13	3	–	7
Somerset	6	8	7	9	237	–	3	–
Talbot	11	4	12	20	30	4	1	–
Washington	6	15	120	305	8	10	6	8
Wicomico	12	17	18	1	468	2	2	1
Worcester	–	12	20	6	324	1	2	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)
Maryland, total	15 163	11 586	1 612	2 461	1 855	1 932	1 916	1 810	3 560	596	732	2 232
Allegany	196	86	3	8	15	9	20	31	110	16	23	71
Anne Arundel	603	409	8	23	59	96	96	127	193	28	50	115
Baltimore	886	579	53	88	90	95	135	118	306	43	55	208
Calvert	658	471	4	20	51	115	150	131	187	44	50	93
Caroline	740	643	126	143	132	91	92	59	97	17	20	60
Carroll	1 215	840	89	169	134	151	146	151	375	47	68	260
Cecil	480	360	44	90	66	58	48	54	119	14	29	76
Charles	689	520	9	31	87	132	147	114	169	36	45	88
Dorchester	456	409	85	127	69	56	37	35	47	13	16	18
Frederick	1 384	1 033	122	329	164	147	150	121	349	71	60	218
Garrett	653	408	12	72	90	79	82	73	245	48	43	154
Harford	722	507	43	110	93	87	82	92	215	40	54	121
Howard	356	239	30	30	34	50	45	50	116	13	15	88
Kent	352	335	79	121	58	42	20	15	17	8	–	9
Montgomery	580	362	45	60	35	64	70	88	215	16	43	156
Prince Georges	710	499	11	23	70	116	125	154	209	41	44	124
Queen Annes	497	445	96	136	85	54	44	30	51	9	7	35
St Marys	829	686	12	57	133	191	180	113	143	33	32	78
Somerset	435	399	138	116	58	35	30	22	35	7	7	21
Talbot	374	334	83	94	62	42	16	37	40	5	16	19
Washington	856	624	62	206	91	81	88	96	231	29	45	157
Wicomico	851	793	254	233	109	74	65	58	55	8	7	40
Worcester	641	605	204	175	70	67	48	41	36	10	3	23

Table 8. Market Value of Agricultural Products Sold: 1974

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)
Maryland, total	619 947	40 886	11 489	232 853	488	22 742	520	1 377	8 012	176 122	2 497	186 854
Allegany	2 107	10 750	107	765	14	229	11	28	153	949	24	136
Anne Arundel	7 506	12 448	489	5 398	20	275	13	37	206	1 575	32	221
Baltimore	21 253	23 988	584	6 994	96	4 956	48	58	521	8 462	93	782
Calvert	6 731	10 229	634	6 182	11	57	13	48	149	400	38	43
Caroline	43 243	58 436	635	18 399	16	410	20	23	225	3 942	200	20 467
Carroll	37 590	30 938	935	10 242	18	694	33	54	906	22 563	172	4 037
Cecil	17 201	35 835	357	7 343	19	666	14	58	343	8 759	52	376
Charles	9 221	13 383	626	7 820	15	244	24	38	239	1 045	52	73
Dorchester	29 912	65 596	417	22 458	5	49	23	191	111	1 568	76	5 646
Frederick	50 768	36 682	980	7 404	19	235	30	35	1 147	42 258	139	835
Garrett	11 200	17 152	351	1 208	3	119	50	104	582	8 244	66	1 524
Harford	19 009	26 328	466	5 485	26	906	36	84	553	12 442	56	91
Howard	11 376	31 955	232	3 416	32	1 836	13	42	249	5 924	35	158

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)
Kent	28 290	80 369	323	19 301	4	1 467	12	60	174	7 308	23	154
Montgomery	17 412	30 021	307	6 040	72	2 921	23	15	401	8 396	44	39
Prince Georges	9 365	13 190	608	5 732	47	1 995	21	30	200	1 583	24	25
Queen Annes	31 621	63 624	455	22 627	9	580	12	73	230	7 211	46	1 130
St Marys	13 653	16 469	773	10 959	10	38	43	73	300	2 348	69	235
Somerset	40 917	94 062	300	9 049	9	2 429	8	20	119	1 464	253	27 955
Talbot	30 597	81 810	331	18 117	14	516	6	15	136	3 262	44	8 687
Washington	30 187	35 265	586	7 804	10	146	36	72	695	21 609	97	557
Wicomico	85 810	100 834	559	14 563	17	1 968	15	63	184	2 040	504	67 176
Worcester	64 982	101 376	434	15 547	2	5	16	156	189	2 770	358	46 503

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)
Maryland, total	614 507	53 039	9 190	230 140	393	22 646	432	1 355	6 181	173 687	2 188	186 679
Allegany	1 988	23 116	55	731	11	226	8	26	73	871	13	134
Anne Arundel	6 926	16 934	352	5 235	13	269	11	35	124	1 170	15	218
Baltimore	20 888	36 076	397	6 816	82	4 939	37	56	349	8 303	70	774
Calvert	6 470	13 737	465	5 942	9	55	11	48	125	384	29	42
Caroline	43 128	67 073	555	18 302	11	409	15	23	200	3 927	196	20 467
Carroll	37 158	44 236	696	10 003	14	693	28	50	684	22 383	126	4 028
Cecil	17 064	47 400	290	7 279	17	665	13	57	268	8 696	40	367
Charles	8 992	17 292	500	7 638	13	244	24	38	183	1 002	44	71
Dorchester	29 839	72 956	377	22 395	5	49	22	191	94	1 557	72	5 646
Frederick	50 346	48 738	768	7 187	12	228	21	33	922	42 067	110	831
Garrett	10 900	26 716	224	1 102	3	119	41	102	384	8 061	46	1 517
Harford	18 744	36 970	349	5 346	20	898	29	84	421	12 330	26	86
Howard	11 075	46 339	163	3 330	28	1 834	7	41	186	5 718	20	153
Kent	28 265	84 373	313	19 284	3	1 465	12	60	169	7 303	22	153
Montgomery	17 132	47 326	215	5 908	62	2 914	12	12	264	8 265	28	33
Prince Georges	8 778	17 591	452	5 510	34	1 983	18	30	141	1 249	15	6
Queen Annes	31 538	70 872	421	22 563	7	576	12	73	213	7 196	41	1 129
St Marys	13 460	19 621	658	10 804	6	34	38	72	257	2 317	58	232
Somerset	40 827	102 323	278	9 022	9	2 429	8	20	105	1 408	251	27 948
Talbot	30 541	91 440	297	18 067	12	514	6	15	130	3 258	43	8 687
Washington	29 876	47 878	444	7 684	7	143	29	71	543	21 431	69	548
Wicomico	85 638	107 992	514	14 483	14	1 958	15	63	171	2 029	498	67 105
Worcester	64 933	107 327	407	15 509	1	4	15	156	175	2 761	356	46 503

Table 9. **Farm Production Expenses: 1974**

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of $2,500 and over									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	Under $1,000	$1,000 to $2,999	$3,000 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $39,999	$40,000 to $59,999	$60,000 and over
Maryland, total	487 928	32 202	481 203	41 533	1 895	2 799	1 655	2 188	1 801	1 709	953	2 152
Allegany	1 885	9 617	1 733	20 151	57	58	29	18	13	14	3	4
Anne Arundel	5 182	8 622	4 616	11 286	112	185	89	107	60	30	8	10
Baltimore	17 432	19 697	16 721	28 879	141	212	97	141	94	87	46	67
Calvert	3 602	5 474	3 400	7 219	133	218	109	110	60	17	9	2
Caroline	33 878	45 781	33 763	52 509	76	98	59	107	92	96	47	165
Carroll	30 511	25 195	29 882	35 574	154	237	155	197	145	123	70	130
Cecil	13 216	27 533	13 001	36 114	49	77	44	69	86	70	28	57
Charles	5 477	7 949	5 264	10 123	104	204	116	130	81	42	3	9
Dorchester	20 360	44 649	20 307	49 650	34	55	41	49	55	76	38	108
Frederick	40 234	29 092	39 652	38 385	155	224	122	168	167	195	161	191
Garrett	9 533	14 599	9 157	22 444	112	148	72	94	86	86	31	24
Harford	15 102	20 946	14 760	29 112	94	138	81	107	91	101	45	64
Howard	9 914	27 848	9 494	39 724	45	66	46	66	51	25	15	42
Kent	18 748	53 261	18 730	55 910	11	15	11	32	70	85	41	87
Montgomery	14 645	25 250	14 193	39 207	87	117	76	108	60	43	23	66
Prince Georges	6 048	8 518	5 513	11 048	163	211	91	121	81	27	3	13
Queen Annes	20 773	41 797	20 663	46 434	39	30	29	71	83	101	48	96
St Marys	7 992	9 641	7 809	11 383	95	184	150	190	123	59	11	17
Somerset	36 828	84 662	36 750	92 105	28	21	21	43	32	45	57	188
Talbot	20 073	53 671	20 034	59 982	38	28	30	44	55	72	24	83
Washington	23 073	27 018	22 596	36 212	92	145	89	113	88	126	98	103
Wicomico	76 236	89 584	76 016	95 859	38	67	54	68	70	105	94	355
Worcester	57 184	89 211	57 149	94 461	38	61	44	35	58	84	50	271

Table 10. **Farm Production Expenses by Item Purchased: 1974**

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				
							Total		Commercially mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Maryland, total	15 152	487 928	11 586	481 203	4 893	62 212	6 785	157 851	5 815	893 332	140 862
Allegany	196	1 885	86	1 733	43	160	64	298	56	1 579	267
Anne Arundel	601	5 182	409	4 616	65	419	103	385	91	1 767	294
Baltimore	885	17 432	579	16 721	230	1 069	325	2 243	251	9 556	1 520
Calvert	658	3 602	471	3 400	93	107	117	95	90	373	65
Caroline	740	33 878	643	33 763	282	3 802	329	14 936	308	92 548	14 383
Carroll	1 211	30 511	840	29 882	439	3 894	628	7 880	515	42 778	6 375
Cecil	480	13 216	360	13 001	158	635	250	2 435	207	11 257	1 846
Charles	689	5 477	520	5 264	118	210	178	343	155	1 415	217
Dorchester	456	20 360	409	20 307	122	1 134	153	4 447	148	26 457	4 301
Frederick	1 383	40 234	1 033	39 652	527	2 777	865	12 474	718	67 302	9 557
Garrett	653	9 533	408	9 157	196	1 039	337	3 206	294	15 400	2 371
Harford	721	15 102	507	14 760	238	1 320	375	2 743	275	10 685	1 630
Howard	356	9 914	239	9 494	112	1 228	174	1 384	127	6 408	950
Kent	352	18 748	335	18 730	88	425	156	1 835	117	9 326	1 107
Montgomery	580	14 645	362	14 193	163	1 252	248	2 154	207	13 315	1 678
Prince Georges	710	6 048	499	5 513	71	229	138	375	127	1 339	215
Queen Annes	497	20 773	445	20 663	124	734	207	3 046	178	14 543	2 288
St Marys	829	7 992	686	7 809	183	379	246	952	214	3 341	545
Somerset	435	36 828	399	36 750	280	6 171	288	18 966	275	116 260	18 761
Talbot	374	20 073	334	20 034	103	3 949	146	4 148	130	23 743	3 877
Washington	854	23 073	624	22 596	304	1 663	489	6 322	380	25 739	3 687
Wicomico	851	76 236	793	76 016	547	17 463	553	38 192	546	221 234	36 547
Worcester	641	57 184	605	57 149	407	12 153	416	28 993	406	176 968	28 382

Part 2 of 4

	Purchases for farms with sales of $2,500 and over — Continued											
	Feed for livestock and poultry — Continued								Animal health costs		Seeds, bulbs, plants, and trees	
	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)
Maryland, total	1 898	55 347	9 428	1 713	55 869	6 203	756	40 774	1 359	5 216	4 890	8 491	11 806
Allegany	11	38	9	22	205	15	8	251	7	41	10	63	58
Anne Arundel	15	8	1	25	399	43	17	883	47	60	15	224	110
Baltimore	95	3 210	457	97	1 757	188	47	2 012	79	227	142	435	1 080
Calvert	9	29	2	33	196	23	17	90	5	51	5	206	84
Caroline	58	2 370	391	52	1 385	136	30	1 110	26	239	187	458	742
Carroll	203	4 747	844	172	5 432	542	63	4 620	119	507	340	737	873
Cecil	78	1 898	375	62	876	124	31	2 828	91	198	153	309	452
Charles	29	299	59	37	538	56	12	194	11	80	10	300	161
Dorchester	18	489	84	25	631	55	8	271	7	105	88	337	698
Frederick	268	9 366	1 677	217	8 786	1 016	89	7 229	224	766	581	906	811
Garrett	122	2 288	412	145	3 586	398	29	1 145	25	268	87	328	286
Harford	194	4 038	689	127	2 965	314	56	3 289	110	290	165	419	704
Howard	66	929	152	42	1 600	175	33	2 705	107	126	84	179	354
Kent	69	3 624	642	28	238	28	25	1 077	58	149	161	317	818
Montgomery	67	1 943	290	64	621	75	51	2 302	111	180	126	263	477
Prince Georges	30	199	42	44	801	107	19	300	12	53	11	257	236
Queen Annes	69	2 884	378	49	2 805	304	30	2 630	76	153	160	392	936
St Marys	66	1 076	201	71	2 084	196	22	244	11	130	17	438	231
Somerset	56	548	127	51	658	69	12	601	9	238	488	263	511
Talbot	36	994	164	30	1 079	100	11	350	6	131	67	286	584
Washington	213	8 500	1 423	185	9 058	1 057	98	3 919	155	412	260	548	513
Wicomico	73	3 650	727	73	7 515	908	24	185	10	470	1 133	459	536
Worcester	53	2 222	282	62	2 654	275	24	2 539	54	342	601	367	550

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)
Maryland, total	9 489	45 961	11 448	18 343	11 128	10 532	5 079	4 029	1 790	1 459	11 411	2 323
Allegany	66	87	86	88	85	57	46	20	4	1	86	10
Anne Arundel	358	637	395	311	385	212	107	43	85	13	393	43
Baltimore	449	1 665	562	1 073	556	578	228	165	92	77	562	252
Calvert	455	639	456	275	450	196	115	25	164	19	455	35
Caroline	508	3 437	634	1 090	616	637	279	260	106	91	634	103
Carroll	727	3 417	838	1 247	820	766	383	282	90	68	835	130
Cecil	316	1 601	359	636	351	393	162	146	39	17	359	81
Charles	498	1 036	497	395	473	280	128	56	25	12	496	47
Dorchester	348	3 614	405	986	402	550	230	294	49	58	403	85
Frederick	890	3 564	1 030	1 513	1 009	948	569	380	104	22	1 030	162
Garrett	341	553	405	441	380	234	231	108	34	16	405	83
Harford	417	1 561	506	756	487	463	248	167	80	49	506	78
Howard	178	1 240	239	504	235	256	100	100	34	89	239	59
Kent	312	3 842	334	1 051	315	485	256	372	51	95	334	100
Montgomery	275	2 129	355	777	338	391	164	154	73	54	355	178
Prince Georges	460	695	491	394	491	275	134	48	24	18	491	54
Queen Annes	390	4 127	443	1 117	440	566	282	376	66	57	443	118
St Marys	662	1 548	679	567	666	388	214	89	43	13	678	75

Table 10. **Farm Production Expenses by Item Purchased: 1974**—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)
Somerset	242	1 385	397	767	387	393	150	118	126	157	395	99
Talbot	276	2 875	329	761	326	403	213	228	50	60	324	70
Washington	532	1 527	623	892	602	496	400	244	85	35	623	116
Wicomico	453	2 366	782	1 395	755	823	220	146	192	243	762	183
Worcester	336	2 418	603	1 306	559	741	220	208	174	196	603	161

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)
Maryland, total	5 601	35 687	468	2 550	5 717	6 604	6 946	12 634	11 552	122 665
Allegany	30	393	1	(Z)	38	18	44	70	86	551
Anne Arundel	215	603	10	10	128	73	203	126	406	1 928
Baltimore	293	2 892	14	12	181	184	345	432	575	5 929
Calvert	290	500	13	14	184	68	267	128	471	1 485
Caroline	236	1 170	28	327	351	595	418	957	640	6 520
Carroll	345	2 094	23	56	481	428	547	775	840	8 879
Cecil	178	1 430	16	43	236	352	253	404	360	4 860
Charles	261	647	14	22	218	84	249	163	520	2 195
Dorchester	194	1 157	33	538	219	453	302	1 042	409	6 150
Frederick	578	3 404	24	53	647	793	637	756	1 031	12 926
Garrett	140	430	13	19	228	121	247	115	406	2 859
Harford	291	1 587	16	40	270	199	326	378	506	5 307
Howard	129	1 260	11	14	110	181	137	321	237	2 923
Kent	184	2 243	14	32	192	461	257	1 084	335	6 777
Montgomery	212	2 369	19	45	155	209	188	413	358	4 242
Prince Georges	261	1 098	9	6	174	86	217	134	494	2 248
Queen Annes	206	1 647	19	67	255	573	317	1 015	443	7 241
St Marys	375	834	28	48	318	166	416	324	686	2 743
Somerset	179	1 516	33	405	195	276	216	680	398	5 586
Talbot	142	1 413	10	50	176	323	222	712	332	5 154
Washington	322	2 099	29	332	375	350	436	789	623	7 849
Wicomico	306	2 776	60	318	328	284	409	867	793	10 686
Worcester	234	2 122	31	101	258	328	293	948	603	7 628

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 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
Maryland, total	14 559	328 574	11 125	298 331	2 293	3 309	3 049	2 285	2 200	1 423	13 475	34 705	10 406	29 520
Allegany	196	2 739	86	1 820	50	53	44	33	10	6	179	389	82	228
Anne Arundel	546	7 545	359	5 882	109	184	132	67	36	18	507	1 177	339	871
Baltimore	823	15 471	536	12 986	140	240	180	109	90	64	758	1 899	494	1 477
Calvert	601	8 030	414	6 766	119	197	162	75	30	18	565	1 215	400	926
Caroline	713	18 106	624	17 365	91	155	129	124	125	89	643	1 692	565	1 561
Carroll	1 174	26 856	819	23 575	183	255	250	201	163	122	1 104	2 865	783	2 312
Cecil	474	12 023	359	10 992	63	103	102	73	76	57	449	1 276	350	1 084
Charles	624	9 629	460	8 319	133	180	154	80	49	28	598	1 381	440	1 121
Dorchester	438	14 186	395	13 735	44	80	66	67	92	89	409	1 320	366	1 237
Frederick	1 364	33 395	1 028	30 421	182	263	268	239	260	152	1 280	3 682	984	3 172
Garrett	653	11 363	408	9 177	104	178	150	126	60	35	602	1 301	381	972
Harford	712	15 783	501	13 988	105	146	145	140	101	75	655	1 779	470	1 491
Howard	350	7 658	237	6 583	57	97	67	59	38	32	328	826	225	666
Kent	347	15 333	331	15 187	25	32	48	60	88	94	327	1 185	315	1 165
Montgomery	551	11 322	342	9 437	112	157	97	66	64	55	499	1 214	315	912
Prince Georges	651	9 791	450	7 659	133	210	169	63	51	25	602	1 350	419	1 015
Queen Annes	483	16 583	435	16 195	44	62	95	79	110	93	453	1 390	415	1 327
St Marys	792	11 831	653	10 789	164	196	210	127	70	25	728	1 614	617	1 439
Somerset	417	10 907	383	10 621	59	78	75	60	91	54	378	1 001	346	946
Talbot	362	11 378	325	11 093	33	57	63	54	98	57	333	1 009	300	951
Washington	841	21 670	619	19 608	125	138	155	158	165	100	795	2 203	592	1 852
Wicomico	813	19 264	762	18 722	128	142	167	123	185	68	722	1 668	676	1 582
Worcester	634	17 711	599	17 411	90	106	121	102	148	67	561	1 269	532	1 213

Table 12. **Cattle and Calves—Inventory and Sales: 1974**

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				Beef cows			
					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	Farms	Number	Farms	Number
Maryland, total	7 219	380 160	5 460	354 233	6 022	199 686	4 631	185 349	3 651	62 977	2 374	49 985
Allegany	153	5 850	72	4 434	145	2 970	70	2 106	130	2 197	56	1 353
Anne Arundel	157	5 013	91	3 838	125	1 843	71	1 216	110	1 480	62	1 081
Baltimore	447	19 827	289	17 844	344	10 235	228	9 094	249	4 628	137	3 540
Calvert	135	2 487	112	2 273	112	1 294	93	1 154	105	1 232	87	1 100
Caroline	194	7 500	171	7 360	150	3 596	138	3 542	82	960	72	920
Carroll	871	44 191	634	41 608	653	21 533	484	20 306	366	4 491	211	3 340
Cecil	331	18 999	252	17 752	285	10 475	216	9 710	157	2 877	92	2 139
Charles	215	4 819	160	4 154	189	2 456	145	2 097	169	2 296	129	1 946
Dorchester	79	2 580	71	2 494	64	1 087	56	1 055	49	549	42	519
Frederick	1 130	80 173	891	76 553	990	47 819	802	45 757	419	7 411	245	5 437
Garrett	562	24 684	366	21 384	499	12 287	330	10 309	296	5 187	153	3 445
Harford	526	28 474	392	26 891	434	15 068	330	14 235	255	5 102	159	4 308
Howard	216	15 170	161	14 382	176	5 913	131	5 511	129	2 709	86	2 415
Kent	161	12 659	156	12 632	133	6 795	130	6 780	48	1 041	46	1 029
Montgomery	348	22 725	232	20 670	296	12 279	205	11 142	226	5 852	142	4 741
Prince Georges	174	5 791	127	4 394	153	3 045	112	2 250	139	2 486	100	1 984
Queen Annes	182	11 994	170	11 809	145	6 508	135	6 400	50	1 274	43	1 176
St Marys	246	5 613	209	5 212	219	2 596	189	2 383	165	2 033	138	1 825
Somerset	103	3 652	88	3 401	78	1 747	69	1 617	58	846	49	746
Talbot	103	5 453	99	5 434	78	2 821	75	2 807	42	867	39	853
Washington	661	45 905	510	43 258	582	24 394	462	23 027	279	5 350	167	4 049
Wicomico	118	2 673	107	2 590	84	1 011	78	973	65	860	61	825
Worcester	107	3 928	100	3 866	88	1 914	82	1 878	63	1 249	58	1 214

Part 2 of 4

Inventory—Continued

	Cows and heifers that had calved—Continued				Forms 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	Farms	Number
Maryland, total	3 066	136 709	2 771	135 364	3 919	100 447	2 028	29 777	2 221	70 670	4 020	68 437
Allegany	37	773	25	753	58	1 078	43	581	20	497	57	1 250
Anne Arundel	32	363	25	135	53	590	47	480	9	110	72	2 032
Baltimore	145	5 607	113	5 554	197	5 104	123	1 858	84	3 246	216	3 646
Calvert	27	62	22	54	58	423	58	421	2	2	86	696
Caroline	82	2 636	77	2 622	111	2 063	63	632	60	1 431	117	1 755
Carroll	350	17 042	312	16 966	417	11 716	195	2 831	253	8 885	509	9 586
Cecil	157	7 598	146	7 571	196	5 625	87	1 709	127	3 916	161	2 417
Charles	44	160	36	151	90	859	81	803	13	56	119	1 198
Dorchester	25	538	24	536	36	683	24	271	15	412	50	756
Frederick	661	40 408	632	40 320	730	22 885	239	3 884	545	19 001	627	7 911
Garrett	289	7 100	236	6 864	303	5 731	146	1 700	199	4 031	262	5 344
Harford	228	9 966	206	9 927	279	6 947	130	1 771	186	5 176	274	5 709
Howard	64	3 204	58	3 096	113	4 105	78	2 207	41	1 898	133	4 766
Kent	98	5 754	97	5 751	127	4 485	46	723	96	3 762	106	1 367
Montgomery	100	6 427	89	6 401	170	5 071	115	2 312	64	2 759	178	4 457
Prince Georges	33	559	26	266	82	978	78	880	5	98	96	1 166
Queen Annes	104	5 234	99	5 224	121	3 622	36	780	91	2 842	119	1 787
St Marys	96	563	92	558	137	1 413	112	1 161	40	252	165	1 416
Somerset	33	901	28	871	59	940	42	480	28	460	65	844
Talbot	41	1 954	41	1 954	67	1 455	31	316	39	1 139	78	1 172
Washington	360	19 044	330	18 978	395	13 040	151	2 852	282	10 188	371	7 191
Wicomico	26	151	24	148	62	577	53	488	12	89	78	1 040
Worcester	34	665	33	664	58	1 057	50	637	10	420	81	931

Part 3 of 4

Sales

	Cattle and calves					Calves for forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Maryland, total	6 609	167 523	5 248	159 213	33 214	3 435	78 237	4 826
Allegany	143	2 251	72	1 803	350	51	531	45
Anne Arundel	130	2 409	81	1 896	683	31	258	29
Baltimore	415	8 617	292	7 967	1 780	165	3 459	289
Calvert	109	926	95	857	261	55	330	49
Caroline	160	3 855	146	3 794	918	93	1 684	138
Carroll	792	23 243	620	22 442	5 815	344	8 141	429
Cecil	306	7 502	246	7 139	1 351	170	4 040	167
Charles	184	2 062	142	1 826	471	85	584	77
Dorchester	67	810	61	789	163	30	290	21
Frederick	1 076	33 839	903	32 822	4 878	688	21 256	984
Garrett	545	11 591	373	10 475	2 227	275	5 135	595
Harford	492	13 675	397	13 179	2 473	265	7 017	353
Howard	201	7 074	159	6 784	1 983	74	1 753	154
Kent	147	4 971	145	4 961	987	103	2 993	173
Montgomery	348	10 236	237	9 542	1 841	145	4 849	315

Table 12. **Cattle and Calves—Inventory and Sales: 1974**—Continued

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Prince Georges	145	2 350	105	1 876	387	52	761	80
Queen Annes	172	5 371	164	5 317	1 420	132	3 235	231
St Marys	201	1 829	173	1 703	421	106	592	64
Somerset	82	1 475	71	1 349	318	45	608	45
Talbot	93	2 479	92	2 474	535	46	1 057	58
Washington	633	18 767	515	18 092	3 535	379	8 729	444
Wicomico	87	820	81	787	184	44	244	23
Worcester	81	1 371	78	1 339	234	57	691	63

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)
Maryland, total	4 415	80 976	28 388	1 190	27 365	10 926	2 269	120 002
Allegany	63	1 272	304	24	308	82	16	466
Anne Arundel	69	1 638	654	22	1 209	514	1	(D)
Baltimore	261	4 508	1 491	98	1 400	587	90	5 014
Calvert	65	527	213	19	197	82	1	(Z)
Caroline	119	2 110	780	22	223	108	58	2 433
Carroll	545	14 301	5 387	228	7 701	3 239	271	14 771
Cecil	204	3 099	1 184	46	624	234	125	6 667
Charles	103	1 242	394	36	705	256	6	53
Dorchester	49	499	142	19	232	65	11	511
Frederick	800	11 566	3 894	148	1 770	672	595	35 971
Garrett	321	5 340	1 632	78	2 196	783	213	5 587
Harford	342	6 162	2 120	87	1 726	713	185	9 106
Howard	130	5 031	1 828	49	2 282	1 021	39	2 770
Kent	122	1 968	814	14	252	96	89	5 715
Montgomery	203	4 693	1 526	56	497	196	61	5 532
Prince Georges	82	1 115	307	19	276	96	5	173
Queen Annes	121	2 082	1 189	12	486	188	87	4 699
St Marys	112	1 111	357	39	536	201	41	341
Somerset	60	741	272	15	210	70	15	689
Talbot	83	1 417	477	18	355	139	38	1 823
Washington	450	9 363	3 091	108	3 762	1 454	311	16 990
Wicomico	64	543	160	22	356	114	2	(D)
Worcester	47	648	171	11	62	17	9	562

Table 13. **Hogs and Pigs—Inventory and Sales: 1974**

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
Maryland, total	2 528	150 608	2 076	145 414	1 278	21 970	1 945	123 444	1 602	29 818	1 379	28 899
Allegany	47	921	31	742	22	126	31	616	32	198	22	169
Anne Arundel	95	4 342	63	3 796	43	530	57	3 266	67	769	50	718
Baltimore	98	4 401	69	4 123	41	428	68	3 695	52	634	46	608
Calvert	81	1 332	67	1 250	28	144	65	1 106	35	209	29	199
Caroline	97	4 291	92	4 234	60	739	84	3 495	70	1 079	67	1 068
Carroll	246	15 200	198	14 774	102	1 603	192	13 171	133	2 011	109	1 945
Cecil	67	1 258	48	1 143	24	207	45	936	33	239	28	227
Charles	139	3 935	114	3 775	73	577	105	3 198	86	808	77	786
Dorchester	62	9 913	55	9 886	33	886	52	9 000	43	1 684	37	1 673
Frederick	244	5 145	186	4 636	97	585	180	4 051	129	870	104	799
Garrett	110	1 874	78	1 720	34	173	72	1 547	49	271	35	221
Harford	83	2 826	67	2 649	41	557	61	2 092	53	698	43	662
Howard	51	3 855	37	3 473	30	502	33	2 971	43	692	32	644
Kent	43	4 742	40	4 684	24	719	36	3 965	29	1 222	28	1 216
Montgomery	75	3 407	58	3 292	35	413	54	2 879	45	657	38	644
Prince Georges	83	6 090	69	5 617	31	560	68	5 057	48	961	37	782
Queen Annes	100	7 959	86	7 833	59	1 745	77	6 088	71	2 095	64	2 083
St Marys	233	15 813	212	15 427	141	2 094	202	13 333	161	2 462	147	2 389
Somerset	64	3 810	53	3 605	38	787	49	2 818	42	1 296	39	1 272
Talbot	66	6 253	65	6 242	49	1 057	56	5 185	57	1 529	55	1 524
Washington	191	8 191	148	7 705	88	943	142	6 762	116	1 631	95	1 544
Wicomico	127	17 399	122	17 289	90	3 862	115	13 427	98	4 335	94	4 315
Worcester	126	17 651	118	17 519	95	2 733	101	14 786	110	3 468	103	3 411

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 ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Maryland, total	2 159	240 631	1 856	234 694	14 864	653	65 446	540	62 367	1 484
Allegany	37	1 035	28	868	49	16	405	9	275	5
Anne Arundel	71	4 007	49	3 686	211	15	1 367	9	1 252	30
Baltimore	84	5 862	66	5 675	375	15	603	10	520	10
Calvert	50	1 759	45	1 677	113	9	269	8	234	5
Caroline	87	10 533	79	10 416	560	27	3 484	25	3 427	70
Carroll	231	23 162	197	22 612	1 489	57	5 513	45	5 220	122
Cecil	55	1 624	42	1 552	83	9	575	8	559	10
Charles	100	6 396	92	6 312	431	21	956	19	938	19
Dorchester	55	13 619	50	13 561	854	16	4 226	13	4 210	134
Frederick	198	6 739	160	6 315	382	54	2 055	39	1 862	38
Garrett	77	2 859	64	2 579	175	24	704	17	470	9
Harford	77	6 203	61	6 038	344	22	2 544	18	2 499	65
Howard	49	8 246	36	7 896	501	27	2 366	21	2 121	45
Kent	43	7 426	42	7 384	498	17	1 119	17	1 119	21
Montgomery	60	3 799	47	3 693	255	17	627	14	587	8
Prince Georges	60	8 477	50	7 661	622	16	905	9	332	8
Queen Annes	96	14 700	85	14 490	906	44	4 530	42	4 516	84
St Marys	175	20 030	163	19 673	1 511	35	1 984	30	1 781	45
Somerset	55	8 167	47	8 065	392	15	4 260	15	4 260	108
Talbot	72	12 746	70	12 722	694	36	6 076	36	6 076	154
Washington	174	14 418	142	13 364	826	60	3 862	44	3 397	62
Wicomico	123	30 458	119	30 361	1 778	42	10 667	40	10 613	295
Worcester	130	28 366	122	28 094	1 814	59	6 349	52	6 099	136

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
Maryland, total	475	21 041	294	13 970	222	4 314	269	9 031	219	625
Allegany	11	481	2	133	1	12	2	118	2	3
Anne Arundel	10	140	3	62	–	–	3	61	1	1
Baltimore	52	4 296	23	1 218	19	426	22	738	20	54
Calvert	7	138	6	119	4	61	6	56	2	2
Caroline	6	416	5	410	3	128	4	271	5	11
Carroll	45	2 111	28	1 665	20	508	25	1 074	21	83
Cecil	13	661	12	611	9	207	10	380	7	24
Charles	14	967	10	933	9	230	8	655	6	48
Dorchester	11	320	6	232	4	81	6	144	4	7
Frederick	48	1 179	29	883	26	290	26	547	19	46
Garrett	61	2 696	41	2 099	31	651	41	1 383	32	65
Harford	27	848	13	599	7	172	12	406	10	21
Howard	29	1 264	14	986	12	352	13	594	10	40
Kent	12	605	12	605	8	236	11	349	8	20
Montgomery	26	763	14	379	13	135	11	216	9	28
Prince Georges	8	842	5	182	–	–	5	180	2	2
Queen Annes	11	665	10	646	7	111	9	499	9	36
St Marys	15	545	10	509	7	200	10	287	10	22
Somerset	5	415	5	415	4	130	5	275	5	10
Talbot	12	421	12	421	12	112	10	279	10	30
Washington	43	1 011	27	629	20	168	24	395	23	66
Wicomico	4	89	3	88	2	38	2	46	3	4
Worcester	5	168	4	146	4	66	4	78	1	2

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	Wool (pounds)	Farms	Sales ($1,000)
Maryland, total	412	11 444	260	8 835	240	9 920	66 513	268	284
Allegany	11	369	2	161	2	126	867	2	5
Anne Arundel	7	57	2	20	2	60	420	2	1
Baltimore	45	1 186	21	717	19	776	4 692	21	29
Calvert	6	103	5	93	5	88	629	5	2
Caroline	4	275	3	273	3	303	1 863	3	8
Carroll	37	1 311	24	1 052	22	1 248	8 475	25	38
Cecil	13	510	12	499	10	428	3 064	13	16
Charles	10	264	7	257	5	446	3 098	7	8
Dorchester	9	260	4	217	4	145	762	4	4
Frederick	41	752	24	589	22	725	5 888	25	22
Garrett	61	2 041	40	1 545	40	1 432	8 891	42	47
Harford	23	359	11	245	12	503	3 231	12	9
Howard	24	648	12	514	12	654	3 943	12	18

Table 14. **Sheep and Lambs—Inventory and Sales: 1974**—Continued

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	Wool (pounds)	Farms	Sales ($1,000)
Kent	12	448	11	365	10	562	5 265	11	10
Montgomery	21	423	13	225	9	256	1 707	13	9
Prince Georges	6	278	4	163	4	102	701	4	3
Queen Annes	11	513	10	503	9	502	3 146	10	18
St Marys	11	175	9	172	8	321	1 920	9	3
Somerset	5	281	5	281	5	280	1 773	5	6
Talbot	13	535	13	535	10	393	2 590	13	15
Washington	35	555	22	323	21	451	2 847	24	10
Wicomico	2	23	2	23	2	39	259	2	1
Worcester	5	78	4	63	4	80	482	4	2

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	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Maryland, total	2 143	1 375 624	1 495	1 347 650	1 426	884 470	106	463 180	685	310 683	483	306 898
Allegany	37	12 422	15	11 876	14	11 863	1	13	14	202	3	4
Anne Arundel	60	2 735	31	1 554	30	1 500	2	54	31	272	15	117
Baltimore	130	65 818	78	63 216	77	59 136	3	4 080	39	862	18	549
Calvert	87	6 425	65	5 751	61	5 286	8	465	32	178	25	116
Caroline	66	83 506	54	83 193	50	35 993	4	47 200	16	4 850	13	4 836
Carroll	253	249 818	151	246 487	150	246 323	6	164	56	111 695	31	111 401
Cecil	89	34 081	65	32 507	65	32 507	–	–	19	644	16	211
Charles	108	10 348	83	9 336	82	9 157	6	179	31	310	25	287
Dorchester	49	31 959	42	31 669	39	10 309	6	21 360	24	12 378	22	12 368
Frederick	253	68 501	192	66 775	190	66 676	3	99	74	4 113	54	3 799
Garrett	122	80 395	71	78 176	70	78 014	2	162	42	22 695	27	22 471
Harford	105	13 609	53	11 408	52	11 398	1	10	45	1 307	24	451
Howard	61	8 693	37	7 738	34	7 130	3	608	16	161	10	135
Kent	47	5 010	42	4 774	41	4 574	1	200	10	92	8	90
Montgomery	75	5 685	45	4 504	44	3 274	2	1 230	22	221	14	187
Prince Georges	62	4 643	43	1 899	40	1 587	6	312	25	280	21	176
Queen Annes	57	9 940	49	9 503	47	3 453	2	6 050	29	1 152	24	1 036
St Marys	146	26 533	120	26 008	119	25 830	5	178	47	630	38	408
Somerset	31	155 075	27	153 837	18	98 963	9	54 874	14	5 530	12	5 528
Talbot	29	1 972	27	1 922	27	1 822	2	100	12	465	11	461
Washington	189	29 325	126	26 667	125	26 464	5	203	44	887	32	658
Wicomico	60	287 146	53	286 885	31	66 930	23	219 955	31	93 772	28	93 622
Worcester	27	181 985	26	181 965	20	76 281	6	105 684	12	47 987	12	47 987

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	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Maryland, total	79	248 760	439	58 138	34	148 214	1 181	30 853 289	1 119	30 844 247	69	13 330	57	12 601
Allegany	–	–	3	4	–	–	5	152	2	60	–	–	–	–
Anne Arundel	1	50	15	67	–	–	4	250	1	100	2	(D)	2	(D)
Baltimore	3	68	17	481	2	7 150	13	9 442	12	9 440	3	331	1	300
Calvert	1	23	25	93	1	10	10	525	9	475	6	343	6	325
Caroline	1	73	13	4 763	3	36 050	127	3 670 470	123	3 670 116	3	83	1	60
Carroll	9	111 260	26	141	3	5 400	27	66 310	20	65 933	2	297	2	297
Cecil	3	122	15	89	–	–	6	430	5	380	6	76	5	66
Charles	4	96	25	191	1	3	9	1 022	7	805	9	240	8	219
Dorchester	3	10 060	20	2 308	1	125	46	1 330 493	44	1 330 465	–	–	–	–
Frederick	13	3 485	43	314	5	760	29	2 184	18	1 994	4	1 700	4	1 675
Garrett	7	22 289	22	182	1	12 000	10	70 242	4	70 065	3	(D)	2	(D)
Harford	2	26	24	425	1	1	15	685	10	482	1	15	1	15
Howard	–	–	10	135	–	–	4	249	3	129	–	–	–	–
Kent	1	50	8	40	2	80	6	36 325	6	36 325	10	511	8	495
Montgomery	1	25	14	162	1	50	7	164	6	162	2	17	–	–
Prince Georges	4	124	17	52	1	50	5	110	4	85	1	15	1	15
Queen Annes	2	250	22	786	1	75	8	231 750	8	231 750	–	–	–	–
St Marys	4	87	36	321	1	300	18	1 753	17	1 723	9	393	9	386
Somerset	–	–	12	5 528	–	–	160	4 912 920	159	4 912 720	–	–	–	–
Talbot	1	433	10	28	–	–	29	1 133 842	29	1 133 842	1	17	1	17
Washington	10	504	27	154	1	16 000	18	1 083	10	820	6	3 228	5	3 225
Wicomico	4	69 000	26	24 622	3	24 000	363	10 781 066	361	10 774 566	1	500	1	500
Worcester	5	30 735	9	17 252	6	46 160	262	8 601 822	261	8 601 810	–	–	–	–

Table 15. **Poultry—Inventory and Sales: 1974**—Continued

Part 3 of 5

	Inventory—Continued				Sales									
	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							
							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
Maryland, total	8	92	25	637	563	1 016 146	454	1 009 059	397	569 300	59	439 759	13	447 140
Allegany	–	–	–	–	8	9 310	7	9 275	7	9 275	–	–	–	–
Anne Arundel	–	–	2	554	5	143	2	106	2	106	–	–	–	–
Baltimore	1	30	1	1	40	39 645	34	39 419	32	39 059	2	360	–	–
Calvert	1	9	2	9	17	1 464	15	1 414	15	1 389	1	25	–	–
Caroline	2	22	1	1	16	52 189	15	52 184	10	12 762	5	39 422	2	(D)
Carroll	–	–	–	–	85	148 412	70	147 644	69	147 636	1	8	1	(D)
Cecil	1	6	2	4	24	24 687	19	23 520	19	23 520	–	–	–	–
Charles	–	–	6	21	17	2 504	15	2 336	15	2 336	–	–	–	–
Dorchester	–	–	–	–	16	13 385	15	13 348	12	4 444	3	8 904	–	–
Frederick	1	12	1	13	53	47 482	38	47 102	38	47 102	–	–	–	–
Garrett	–	–	2	4	26	69 230	18	68 673	17	67 673	1	1 000	–	–
Harford	–	–	–	–	23	4 030	8	3 575	8	3 575	–	–	–	–
Howard	–	–	–	–	16	4 690	12	4 398	11	3 810	1	588	–	–
Kent	–	–	2	16	12	1 590	11	1 568	10	1 372	1	196	1	200
Montgomery	1	11	1	6	18	2 442	12	1 926	11	726	1	1 200	–	–
Prince Georges	–	–	–	–	8	1 176	4	160	2	60	2	100	–	–
Queen Annes	–	–	–	–	17	4 628	17	4 628	16	(D)	1	(D)	–	–
St Marys	–	–	4	7	47	12 972	41	12 708	41	12 708	–	–	–	–
Somerset	–	–	–	–	19	110 386	18	110 086	9	58 530	9	51 556	3	79 000
Talbot	–	–	–	–	7	15 813	7	15 813	5	(D)	2	(D)	2	(D)
Washington	1	2	1	1	38	19 364	30	18 898	30	18 898	–	–	1	(D)
Wicomico	–	–	–	–	39	276 596	35	276 287	13	61 863	23	214 424	–	–
Worcester	–	–	–	–	12	154 008	11	153 991	5	51 565	6	102 426	3	68 460

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Forms with sales of $2,500 and over						All farms		Forms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Maryland, total	124	919 960	108	919 331	35	876 033	73	43 298	1 365	154 577 738	1 323	154 495 072
Allegany	1	(D)	1	(D)	1	(D)	–	–	5	821	2	800
Anne Arundel	2	60	–	–	–	–	–	–	5	253	–	–
Baltimore	5	48 036	5	48 036	3	48 000	2	36	14	35 152	12	34 862
Calvert	1	2	1	2	–	–	1	2	1	45	–	–
Caroline	8	86 740	8	86 740	3	83 000	5	3 740	162	20 273 814	162	20 273 814
Carroll	8	444 675	6	444 615	6	444 615	–	–	15	282 450	11	282 290
Cecil	1	19	–	–	–	–	–	–	5	120 400	4	120 100
Charles	1	25	1	25	–	–	1	25	1	100	–	–
Dorchester	5	(D)	5	(D)	1	(D)	4	893	48	5 824 686	47	5 824 656
Frederick	4	4 331	3	4 325	3	4 325	–	–	13	10 906	8	10 832
Garrett	5	82 400	5	82 400	4	82 300	1	100	5	385 748	3	385 693
Harford	5	281	1	12	–	–	1	12	5	1 185	3	1 100
Howard	3	98	2	78	–	–	2	78	4	315	2	115
Kent	2	29	2	29	–	–	2	29	3	130 613	3	130 613
Montgomery	2	122	2	122	–	–	2	122	5	432	–	–
Prince Georges	7	204	5	74	–	–	5	74	1	20	–	–
Queen Annes	3	459	3	459	–	–	3	459	10	1 104 431	10	1 104 431
St Marys	6	553	4	508	2	500	2	8	8	1 030	7	1 015
Somerset	9	5 255	9	5 255	–	–	9	5 255	226	26 474 033	225	26 473 233
Talbot	3	(D)	3	(D)	1	(D)	2	1 666	33	5 097 781	33	5 097 781
Washington	4	107	4	107	2	105	2	2	10	2 647	9	2 617
Wicomico	30	151 543	29	151 523	6	129 600	23	21 923	456	54 008 588	453	53 928 838
Worcester	9	48 574	9	48 574	3	39 700	6	8 874	330	40 822 288	329	40 822 282

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	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)
Maryland, total	47	64 366	42	63 433	4	323	2	610	2 497	186 854	2 188	186 679
Allegany	–	–	–	–	–	–	–	–	24	136	13	134
Anne Arundel	3	11 062	3	10 512	–	–	1	550	32	221	15	218
Baltimore	4	1 161	3	1 131	1	30	–	–	93	782	70	774
Calvert	3	280	3	280	–	–	–	–	38	43	29	42
Caroline	2	1 060	2	1 060	–	–	–	–	200	20 467	196	20 467
Carroll	3	309	3	309	–	–	–	–	172	4 037	126	4 028
Cecil	3	48	3	48	–	–	–	–	52	376	40	367
Charles	4	91	4	91	–	–	–	–	52	73	44	71
Dorchester	–	–	–	–	–	–	–	–	76	5 646	72	5 646
Frederick	2	(D)	1	(D)	1	1	–	–	139	835	110	831
Garrett	4	3 621	4	3 621	–	–	–	–	66	1 524	46	1 517
Harford	1	10	1	10	–	–	–	–	56	91	26	86
Howard	1	(D)	1	(D)	–	–	–	–	35	158	20	153
Kent	7	772	4	420	2	292	1	60	23	154	22	153
Montgomery	–	–	–	–	–	–	–	–	44	39	28	33

Table 15. **Poultry—Inventory and Sales: 1974**—Continued

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	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)
Prince Georges	–	–	–	–	–	–	–	–	24	25	15	6
Queen Annes	–	–	–	–	–	–	–	–	46	1 130	41	1 129
St Marys	6	1 550	6	1 550	–	–	–	–	69	235	58	232
Somerset	–	–	–	–	–	–	–	–	253	27 955	251	27 948
Talbot	–	–	–	–	–	–	–	–	44	8 687	43	8 687
Washington	3	19 001	3	19 001	–	–	–	–	97	557	69	548
Wicomico	1	1 500	1	1 500	–	–	–	–	504	67 176	498	67 105
Worcester	–	–	–	–	–	–	–	–	358	46 503	356	46 503

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
Maryland, total	2 364	15 485	1 527	12 167	575	2 812	385	2 333
Allegany	36	109	15	33	1	6	–	–
Anne Arundel	100	659	55	474	33	115	24	94
Baltimore	211	1 997	124	1 644	73	346	48	262
Calvert	63	203	39	139	9	18	4	12
Caroline	74	195	58	156	12	21	10	15
Carroll	230	1 420	121	964	68	267	36	157
Cecil	96	854	53	675	24	105	16	91
Charles	84	496	59	413	16	61	13	58
Dorchester	33	147	32	143	5	21	3	12
Frederick	240	1 387	146	1. 061	53	167	26	126
Garrett	135	454	83	320	17	60	10	49
Harford	169	1 298	109	1 053	43	369	32	344
Howard	109	1 268	62	1 061	38	348	27	328
Kent	42	273	37	255	6	23	6	23
Montgomery	174	2 004	104	1 637	62	348	45	315
Prince Georges	80	546	46	352	18	219	10	188
Queen Annes	64	278	51	230	11	33	9	30
St Marys	114	494	98	432	24	41	20	32
Somerset	28	99	23	90	2	22	2	22
Talbot	36	194	30	154	9	35	7	32
Washington	127	590	73	394	29	105	19	77
Wicomico	70	198	65	180	11	19	9	17
Worcester	49	322	44	307	11	63	9	49

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
Maryland, total	8 664	618 882	7 581	610 069	33	2 171
Allegany	90	1 768	60	1 610	1	8
Anne Arundel	219	8 254	174	7 540	2	26
Baltimore	399	23 050	311	22 419	–	–
Calvert	236	6 884	201	6 641	2	120
Caroline	368	26 737	345	26 555	7	915
Carroll	907	58 305	727	57 044	2	34
Cecil	332	26 252	287	25 951	–	–
Charles	331	9 415	275	9 120	1	13
Dorchester	282	35 750	267	35 656	2	45
Frederick	998	60 708	871	59 774	1	180
Garrett	391	7 794	320	7 374	–	–
Harford	469	25 075	396	24 463	–	–
Howard	162	15 809	141	15 470	1	10
Kent	299	52 702	295	52 672	1	150
Montgomery	251	26 112	201	25 625	–	–
Prince Georges	212	7 443	182	7 056	1	1
Queen Annes	381	56 517	370	56 386	6	388
St Marys	441	13 721	402	13 498	1	20
Somerset	233	16 874	224	16 824	2	70
Talbot	255	35 610	252	35 586	1	40
Washington	631	36 755	534	35 684	1	1
Wicomico	411	27 368	396	27 225	–	–
Worcester	366	39 979	350	39 896	1	150

Table 18. **Field Corn for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity hovested (bushels)	Farms	Acres
Moryland, total	8 069	519 683	44 736 782	7 071	512 467	44 313 851	29	2 097
Allegany	79	886	68 562	51	745	61 363	–	–
Anne Arundel	215	7 455	558 582	170	6 945	520 109	2	26
Baltimore	390	20 123	1 719 567	304	19 517	1 680 110	–	–
Calvert	231	6 657	499 238	197	6 415	485 953	2	120
Caroline	361	25 092	1 972 877	338	24 910	1 967 963	6	885
Carroll	862	45 545	3 926 906	691	44 416	3 859 530	1	8
Cecil	320	20 901	1 946 622	278	20 630	1 926 714	–	–
Charles	322	9 135	679 007	268	8 846	663 064	1	13
Dorchester	281	35 300	3 165 415	267	35 211	3 159 501	2	45
Frederick	831	32 648	2 481 049	717	31 886	2 437 126	1	180
Garrett	224	2 360	134 231	185	2 202	126 461	–	–
Harford	453	18 762	1 741 842	382	18 193	1 707 790	–	–
Howard	155	12 022	1 031 108	134	11 818	1 013 489	–	–
Kent	294	48 982	4 573 720	291	48 957	4 572 103	1	150
Montgomery	228	21 250	1 730 066	181	20 843	1 702 884	–	–
Prince Georges	204	6 952	460 743	176	6 737	448 634	1	1
Queen Annes	374	53 242	4 862 551	363	53 111	4 855 286	6	388
St Marys	426	13 123	987 112	389	12 926	977 514	1	20
Somerset	232	16 354	1 519 457	223	16 304	1 515 992	2	70
Talbot	252	34 462	3 410 966	249	34 438	3 409 042	1	40
Washington	567	21 723	1 523 812	479	20 917	1 491 828	1	1
Wicomico	405	27 129	2 130 386	390	27 001	2 122 861	–	–
Worcester	363	39 580	3 612 963	348	39 499	3 608 534	1	150

Table 19. **Sorghums for All Purposes, Except Sirup: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Maryland, total	264	3 550	237	3 338	1	6
Allegany	1	55	1	55	–	–
Anne Arundel	3	16	2	13	–	–
Baltimore	20	260	16	180	–	–
Calvert	2	20	2	20	–	–
Caroline	12	92	12	92	1	6
Carroll	30	565	28	557	–	–
Cecil	15	171	15	171	–	–
Charles	3	22	2	20	–	–
Dorchester	4	41	4	41	–	–
Frederick	45	495	35	423	–	–
Garrett	10	74	8	66	–	–
Harford	27	272	23	239	–	–
Howard	2	6	2	6	–	–
Kent	9	70	8	68	–	–
Montgomery	4	67	4	67	–	–
Prince Georges	1	6	1	6	–	–
Queen Annes	11	183	10	181	–	–
St Marys	4	45	4	45	–	–
Somerset	6	39	6	39	–	–
Talbot	4	280	4	280	–	–
Washington	45	701	45	701	–	–
Wicomico	–	–	–	–	–	–
Worcester	6	70	5	68	–	–

Table 20. **Sorghums for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity hovested (bushels)	Farms	Acres
Moryland, total	40	952	49 514	39	924	48 674	1	6
Allegany	–	–	–	–	–	–	–	–
Anne Arundel	–	–	–	–	–	–	–	–
Baltimore	–	–	–	–	–	–	–	–
Calvert	–	–	–	–	–	–	–	–
Caroline	5	16	720	5	16	720	1	6
Carroll	7	322	14 451	7	322	14 451	–	–
Cecil	1	9	540	1	9	540	–	–
Charles	–	–	–	–	–	–	–	–
Dorchester	3	26	2 275	3	26	2 275	–	–
Frederick	4	146	5 940	3	118	5 100	–	–
Garrett	–	–	–	–	–	–	–	–
Harford	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–

Table 20. **Sorghums for Grain: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Montgomery	–	–	–	–	–	–	–	–
Prince Georges	1	6	400	1	6	400	–	–
Queen Annes	–	–	–	–	–	–	–	–
St Marys	3	39	2 478	3	39	2 478	–	–
Somerset	2	6	600	2	6	600	–	–
Talbot	1	45	1 890	1	45	1 890	–	–
Washington	10	280	16 600	10	280	16 600	–	–
Wicomico	–	–	–	–	–	–	–	–
Worcester	3	57	3 620	3	57	3 620	–	–

Table 21. **Wheat for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Maryland, total	4 001	131 951	5 009 981	3 746	129 990	4 954 266	7	288
Allegany	32	202	6 375	21	160	5 333	–	–
Anne Arundel	60	1 343	42 703	53	1 282	41 153	–	–
Baltimore	165	4 958	191 913	161	4 929	190 805	–	–
Calvert	45	820	26 320	44	810	26 140	–	–
Caroline	281	12 274	414 842	270	12 167	410 454	2	140
Carroll	506	11 500	441 282	456	11 231	432 493	–	–
Cecil	188	6 782	269 582	170	6 593	263 493	–	–
Charles	127	2 759	85 415	119	2 713	84 499	–	–
Dorchester	180	9 597	351 432	180	9 597	351 432	2	70
Frederick	537	12 584	449 638	502	12 305	441 947	1	30
Garrett	67	389	12 010	57	357	11 120	–	–
Harford	182	3 526	144 504	163	3 342	138 728	–	–
Howard	101	3 574	146 337	92	3 490	145 131	–	–
Kent	180	10 218	462 818	177	10 186	461 605	–	–
Montgomery	127	8 275	340 790	119	8 131	335 691	1	8
Prince Georges	115	1 917	51 729	107	1 829	50 546	–	–
Queen Annes	273	16 723	718 206	269	16 703	717 437	–	–
St Marys	241	4 604	136 834	229	4 536	135 361	–	–
Somerset	45	960	37 880	45	960	37 880	–	–
Talbot	187	10 806	390 406	182	10 724	389 206	–	–
Washington	260	5 020	178 376	229	4 831	173 496	–	–
Wicomico	74	2 153	76 384	73	2 147	76 111	1	40
Worcester	28	967	34 205	28	967	34 205	–	–

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Maryland, total	3 705	334 389	9 307 233	3 519	332 352	9 262 994	31	1 750
Allegany	4	8	120	4	8	120	–	–
Anne Arundel	50	1 671	39 213	43	1 639	38 432	–	–
Baltimore	34	1 993	45 740	34	1 993	45 740	–	–
Calvert	52	1 984	45 994	51	1 977	45 819	–	–
Caroline	549	49 565	1 302 556	508	49 113	1 294 091	16	1 021
Carroll	40	2 194	45 758	40	2 194	45 758	–	–
Cecil	117	10 840	297 984	105	10 715	296 027	2	20
Charles	130	4 926	117 986	120	4 861	116 428	–	–
Dorchester	358	54 184	1 460 518	342	54 007	1 456 989	8	521
Frederick	6	415	9 720	6	415	9 720	–	–
Garrett	–	–	–	–	–	–	–	–
Harford	51	2 604	71 622	51	2 604	71 622	–	–
Howard	7	254	5 573	7	254	5 573	–	–
Kent	243	25 517	757 849	237	25 436	754 935	–	–
Montgomery	8	611	14 210	8	611	14 210	–	–
Prince Georges	105	3 208	67 186	96	3 018	64 068	–	–
Queen Annes	351	41 419	1 156 388	340	41 245	1 151 171	1	50
St Marys	291	10 382	259 348	275	10 233	256 150	–	–
Somerset	227	18 663	536 726	213	18 581	534 907	1	100
Talbot	275	39 526	1 195 105	267	39 441	1 193 079	1	10
Washington	13	238	9 451	12	234	9 371	–	–
Wicomico	456	34 592	982 554	433	34 261	975 195	2	28
Worcester	338	29 595	885 632	327	29 512	883 589	–	–

Table 23. **Hay, Excluding Sorghum Hay: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
Moryland, total	6 761	234 233	541 248	5 300	212 310	506 319	9	185
Allegany	132	3 794	7 195	65	2 512	5 525	1	6
Anne Arundel	147	3 636	6 480	107	2 963	4 886	–	–
Baltimore	488	15 427	33 801	329	13 128	30 511	–	–
Calvert	103	1 397	3 274	95	1 356	3 219	–	–
Caroline	153	3 917	10 297	141	3 809	10 150	1	3
Carroll	879	28 049	66 023	662	25 531	62 114	–	–
Cecil	328	11 747	29 625	258	10 646	27 991	–	–
Charles	209	4 023	6 760	168	3 523	6 026	1	15
Dorchester	56	1 161	3 014	53	1 121	2 874	1	82
Frederick	1 062	50 519	127 991	873	47 624	123 006	1	20
Garrett	548	20 926	43 052	365	17 445	37 478	–	–
Harford	523	18 463	45 930	404	16 837	43 404	–	–
Howard	212	10 292	21 562	170	9 490	20 318	–	–
Kent	135	5 563	14 440	132	5 505	14 389	3	50
Montgomery	296	14 199	27 751	205	12 849	25 826	–	–
Prince Georges	166	4 161	6 190	125	3 291	4 379	–	–
Queen Annes	158	5 011	11 947	150	4 902	11 739	–	–
St Marys	250	3 889	7 436	214	3 593	7 003	–	–
Somerset	67	1 366	3 651	63	1 295	3 506	–	–
Talbot	107	2 582	6 483	101	2 501	6 302	–	–
Washington	606	21 959	53 320	497	20 311	50 738	–	–
Wicomico	69	774	1 648	63	747	1 611	1	9
Worcester	67	1 378	3 378	60	1 331	3 324	–	–

Table 24. **Peanuts for Nuts: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Maryland, total	–	–	–	–	–	–	–	–
Allegany	–	–	–	–	–	–	–	–
Anne Arundel	–	–	–	–	–	–	–	–
Baltimore	–	–	–	–	–	–	–	–
Calvert	–	–	–	–	–	–	–	–
Caroline	–	–	–	–	–	–	–	–
Carroll	–	–	–	–	–	–	–	–
Cecil	–	–	–	–	–	–	–	–
Charles	–	–	–	–	–	–	–	–
Dorchester	–	–	–	–	–	–	–	–
Frederick	–	–	–	–	–	–	–	–
Garrett	–	–	–	–	–	–	–	–
Harford	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
Montgomery	–	–	–	–	–	–	–	–
Prince Georges	–	–	–	–	–	–	–	–
Queen Annes	–	–	–	–	–	–	–	–
St Marys	–	–	–	–	–	–	–	–
Somerset	–	–	–	–	–	–	–	–
Talbot	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wicomico	–	–	–	–	–	–	–	–
Worcester	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Maryland, total	–	–	–	–	–	–	–	–
Allegany	–	–	–	–	–	–	–	–
Anne Arundel	–	–	–	–	–	–	–	–
Baltimore	–	–	–	–	–	–	–	–
Calvert	–	–	–	–	–	–	–	–
Caroline	–	–	–	–	–	–	–	–
Carroll	–	–	–	–	–	–	–	–
Cecil	–	–	–	–	–	–	–	–
Charles	–	–	–	–	–	–	–	–
Dorchester	–	–	–	–	–	–	–	–
Frederick	–	–	–	–	–	–	–	–
Garrett	–	–	–	–	–	–	–	–
Harford	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Montgomery	–	–	–	–	–	–	–	–
Prince Georges	–	–	–	–	–	–	–	–
Queen Annes	–	–	–	–	–	–	–	–
St Marys	–	–	–	–	–	–	–	–
Somerset	–	–	–	–	–	–	–	–
Talbot	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wicomico	–	–	–	–	–	–	–	–
Worcester	–	–	–	–	–	–	–	–

Table 26. **Tobacco: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Maryland, total	2 463	20 459	24 050 946	2 083	19 749	23 404 244	150	1 839
Allegany	–	–	–	–	–	–	–	–
Anne Arundel	330	2 753	3 257 678	273	2 643	3 164 285	18	173
Baltimore	5	6	9 094	4	5	8 396	–	–
Calvert	543	3 636	4 344 647	430	3 408	4 152 196	19	73
Caroline	–	–	–	–	–	–	–	–
Carroll	–	–	–	–	–	–	–	–
Cecil	–	–	–	–	–	–	–	–
Charles	494	4 741	5 542 498	434	4 617	5 425 984	40	770
Dorchester	–	–	–	–	–	–	–	–
Frederick	9	20	17 790	8	19	16 530	–	–
Garrett	–	–	–	–	–	–	–	–
Harford	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
Montgomery	4	28	27 970	3	28	26 970	–	–
Prince Georges	460	3 742	3 984 078	380	3 591	3 850 564	35	382
Queen Annes	–	–	–	–	–	–	–	–
St Marys	618	5 533	6 867 191	551	5 438	6 759 319	38	442
Somerset	–	–	–	–	–	–	–	–
Talbot	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wicomico	–	–	–	–	–	–	–	–
Worcester	–	–	–	–	–	–	–	–

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Maryland, total	388	1 428	214 874	260	1 352	208 208	13	168
Allegany	20	8	549	7	1	89	–	–
Anne Arundel	13	7	570	10	5	449	2	2
Baltimore	24	20	2 051	15	8	1 259	–	–
Calvert	22	21	1 221	16	8	805	–	–
Caroline	8	5	570	6	4	548	1	1
Carroll	34	29	3 863	20	23	3 179	–	–
Cecil	3	103	20 720	3	103	20 720	2	100
Charles	35	24	1 454	22	17	775	–	–
Dorchester	6	4	200	6	4	200	2	2
Frederick	68	135	28 590	45	124	26 825	2	58
Garrett	19	344	53 007	10	341	52 775	–	–
Harford	9	16	4 818	8	16	4 788	–	–
Howard	6	6	920	4	5	752	1	3
Kent	2	1	196	2	1	196	–	–
Montgomery	8	3	103	6	2	46	–	–
Prince Georges	22	15	2 322	11	9	1 923	–	–
Queen Annes	4	5	602	2	3	417	–	–
St Marys	35	21	2 224	31	20	2 060	2	3
Somerset	2	6	814	2	6	814	–	–
Talbot	3	8	853	2	8	830	–	–
Washington	29	13	1 309	16	8	840	–	–
Wicomico	7	6	378	7	6	378	1	1
Worcester	9	631	87 540	9	631	87 540	–	–

Table 28. **Vegetables, Sweet Corn, or Melons: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Maryland, total	1 489	51 525	1 206	50 945	175	11 089
Allegany	17	235	7	225	2	29
Anne Arundel	80	732	49	638	7	159
Baltimore	161	5 389	128	5 306	9	186
Calvert	20	56	11	42	1	1
Caroline	122	7 787	114	7 766	49	5 107
Carroll	97	1 234	67	1 180	1	(Z)
Cecil	36	1 047	28	1 035	2	56
Charles	27	85	19	73	1	6
Dorchester	97	4 267	92	4 259	25	1 878
Frederick	50	414	37	394	1	7
Garrett	57	1 511	52	1 501	–	–
Harford	65	4 011	54	3 996	–	–
Howard	17	596	9	577	2	(D)
Kent	59	9 396	59	9 396	1	(D)
Montgomery	57	655	30	608	3	41
Prince Georges	76	446	45	378	8	48
Queen Annes	74	3 803	71	3 795	14	1 474
St Marys	36	738	32	730	4	7
Somerset	53	2 092	51	2 083	4	115
Talbot	38	1 538	36	1 531	1	45
Washington	58	258	35	230	3	41
Wicomico	143	3 916	132	3 884	37	1 179
Worcester	49	1 319	48	1 319	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Maryland, total	230	531	151	488	25	181
Allegany	5	53	3	52	1	6
Anne Arundel	11	6	5	2	–	–
Baltimore	33	41	25	35	–	–
Calvert	5	4	4	2	1	(Z)
Caroline	11	43	9	42	4	36
Carroll	25	11	9	6	–	–
Cecil	4	1	1	1	–	–
Charles	7	4	5	2	–	–
Dorchester	7	29	6	28	3	27
Frederick	12	32	8	30	2	20
Garrett	10	4	9	3	–	–
Harford	11	10	4	8	1	4
Howard	4	5	2	4	–	–
Kent	1	1	1	1	–	–
Montgomery	14	34	5	31	1	27
Prince Georges	18	39	12	32	5	23
Queen Annes	5	16	5	16	2	7
St Marys	8	4	8	4	2	1
Somerset	15	88	14	87	1	15
Talbot	–	–	–	–	–	–
Washington	12	7	6	4	–	–
Wicomico	11	99	10	99	2	15
Worcester	1	1	–	–	–	–

Table 30. **Land in Orchards: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Maryland, total	456	10 739	240	10 239	13	2 246
Allegany	8	1 058	5	1 041	–	–
Anne Arundel	14	51	4	39	–	–
Baltimore	63	280	32	221	–	–
Calvert	10	89	4	66	1	2
Caroline	16	166	8	155	–	–
Carroll	48	552	18	498	–	–
Cecil	15	399	10	394	–	–
Charles	16	40	6	18	–	–
Dorchester	5	25	5	25	–	–
Frederick	43	777	24	696	3	140
Garrett	22	52	15	46	–	–
Harford	19	551	14	543	3	63
Howard	21	190	8	152	1	100
Kent	–	–	–	–	–	–

Table 30. **Land in Orchards: 1974**—Continued

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Montgomery	29	228	14	198	1	11
Prince Georges	16	35	2	16	–	–
Queen Annes	9	26	3	7	–	–
St Marys	13	22	4	9	–	–
Somerset	6	109	3	95	–	–
Talbot	2	45	2	45	1	25
Washington	75	5 799	53	5 733	3	1 906
Wicomico	5	242	5	242	–	–
Worcester	1	5	1	5	–	–

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
Maryland, total	3 584	157 144	43 846	2 533	115 968	45 783	24.3	2 023	41 176	20 354
Allegany	33	993	30 091	22	774	35 182	23.3	19	219	11 526
Anne Arundel	71	1 740	24 507	35	1 194	34 114	17.1	44	546	12 409
Baltimore	131	5 426	41 420	100	4 405	44 050	19.5	65	1 022	15 723
Calvert	108	1 851	17 139	81	1 469	18 136	12.9	54	381	7 056
Caroline	191	6 694	35 047	143	4 906	34 308	22.8	108	1 789	16 565
Carroll	269	13 858	51 517	194	9 883	50 943	29.6	154	3 975	25 812
Cecil	132	6 907	52 326	108	5 318	49 241	22.8	66	1 589	24 076
Charles	129	3 017	23 388	79	2 205	27 911	15.2	83	812	9 783
Dorchester	128	5 402	42 203	96	4 230	44 063	19.6	65	1 172	18 031
Frederick	389	21 207	54 517	225	13 991	62 182	32.1	267	7 215	27 022
Garrett	159	5 296	33 308	105	3 350	31 905	33.0	117	1 946	16 632
Harford	145	6 336	43 697	94	4 374	46 532	22.3	101	1 962	19 426
Howard	82	4 086	49 829	53	3 122	58 906	26.0	45	964	21 422
Kent	125	8 659	69 272	86	6 905	80 291	21.6	72	1 754	24 361
Montgomery	119	7 504	63 059	81	5 948	73 432	24.0	69	1 556	22 551
Prince Georges	93	1 883	20 247	53	1 338	25 245	15.9	55	545	9 909
Queen Annes	176	12 260	69 659	138	10 443	75 674	26.5	76	1 817	23 908
St Marys	181	3 825	21 133	117	2 973	25 410	17.9	105	852	8 114
Somerset	155	5 479	35 348	135	4 477	33 163	30.6	71	1 002	14 113
Talbot	95	5 552	58 442	77	4 701	61 052	22.1	41	851	20 756
Washington	249	12 770	51 285	159	7 869	49 491	28.4	172	4 901	28 494
Wicomico	243	9 435	38 827	208	7 687	36 957	29.3	97	1 748	18 021
Worcester	181	6 963	38 470	144	4 407	30 604	19.4	77	2 556	33 195

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
Maryland, total	3 275	1 178	1 212	417	299	108	61	4 187	4 124
Allegany	36	17	12	4	2	1	–	15	35
Anne Arundel	79	49	22	5	3	–	–	139	191
Baltimore	165	53	72	17	15	5	3	212	202
Calvert	70	39	20	6	3	2	–	169	232
Caroline	119	30	34	16	24	11	4	315	209
Carroll	371	109	167	40	32	16	7	212	257
Cecil	164	37	87	29	7	2	2	95	101
Charles	129	70	42	10	4	2	1	146	245
Dorchester	74	20	24	5	6	15	4	206	129
Frederick	348	140	124	37	35	11	1	371	314
Garrett	184	77	89	13	3	2	–	90	134
Harford	229	59	116	34	17	2	1	108	170
Howard	81	21	32	8	14	3	3	74	84
Kent	140	18	56	40	15	3	8	128	67
Montgomery	106	39	35	12	13	3	4	130	126
Prince Georges	76	55	15	1	2	2	1	193	230
Queen Annes	138	37	46	30	11	7	7	171	136
St Marys	205	118	54	18	12	3	–	189	292
Somerset	66	17	16	14	14	4	1	200	133
Talbot	76	25	29	12	3	4	3	143	115
Washington	250	89	87	42	30	1	1	177	197
Wicomico	80	30	20	10	15	2	3	417	296
Worcester	89	29	13	14	19	7	7	287	229

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			
							Number reporting		Acres	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Maryland, total	15 163	1 149	2 634 395	43 486	2 791 190	75 560	14 058	866	1 775 576	12 132
Allegany	196	17	42 702	1 366	23 974	784	184	14	15 962	231
Anne Arundel	603	56	50 218	2 088	75 604	4 855	568	40	26 924	430
Baltimore	886	131	112 522	4 083	182 643	9 241	818	118	77 908	1 664
Calvert	658	43	55 676	3 982	68 892	3 629	642	28	22 659	576
Caroline	740	24	128 788	753	103 123	995	662	21	99 480	192
Carroll	1 215	119	182 351	2 666	213 101	5 601	1 151	91	135 623	1 108
Cecil	480	63	99 158	1 984	105 387	3 389	465	44	73 211	647
Charles	689	42	90 368	2 507	94 054	1 975	671	34	42 394	527
Dorchester	456	12	147 302	310	110 189	264	422	11	106 224	64
Frederick	1 384	101	248 533	3 133	269 974	8 139	1 341	81	185 304	1 338
Garrett	653	57	132 304	2 459	56 909	1 697	622	48	59 679	821
Harford	722	70	110 900	2 818	150 693	5 578	696	54	77 730	1 121
Howard	356	56	65 472	1 184	114 023	4 482	334	45	46 534	534
Kent	352	22	137 458	1 500	133 580	1 569	344	20	111 214	279
Montgomery	580	78	117 432	2 036	208 898	8 877	547	60	82 479	811
Prince Georges	710	58	76 672	2 261	121 941	4 688	684	43	38 406	479
Queen Annes	497	22	166 087	842	157 526	1 058	486	17	129 366	219
St Marys	829	41	102 913	1 410	93 056	1 679	820	31	52 425	298
Somerset	435	9	69 618	512	52 451	198	334	7	43 668	34
Talbot	374	13	120 721	479	118 054	1 224	343	5	92 741	53
Washington	856	48	150 903	1 453	127 974	1 988	823	26	106 457	297
Wicomico	851	31	102 523	628	97 381	1 089	634	13	71 924	113
Worcester	641	36	123 774	3 032	111 765	2 560	467	15	77 264	296

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		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	Farms	Excluded agricultural operations
Maryland, total	13 183	398	1 438 842	1 679	15 152	1 140	487 928	1 258	14 559	1 059	328 574	7 499
Allegany	170	6	7 695	36	196	17	1 885	7	196	17	2 739	114
Anne Arundel	524	24	18 697	57	601	55	5 182	85	546	51	7 545	334
Baltimore	731	47	54 986	213	885	131	17 432	285	823	122	15 471	1 035
Calvert	622	13	14 838	51	658	42	3 602	29	601	39	8 030	253
Caroline	644	7	95 171	23	740	24	33 878	22	713	21	18 106	174
Carroll	1 084	43	112 443	185	1 211	118	30 511	111	1 174	110	26 856	708
Cecil	435	3	57 680	6	480	63	13 216	59	474	56	12 023	413
Charles	641	20	25 955	61	689	41	5 477	33	624	37	9 629	238
Dorchester	414	9	102 360	47	456	12	20 360	9	438	11	14 186	65
Frederick	1 230	33	134 418	191	1 383	101	40 234	104	1 364	96	33 395	759
Garrett	585	26	35 863	116	653	57	9 533	42	653	57	11 363	351
Harford	646	30	56 657	163	721	70	15 102	88	712	70	15 783	514
Howard	284	16	33 532	75	356	54	9 914	67	350	53	7 658	375
Kent	335	5	103 670	31	352	22	18 748	19	347	18	15 333	117
Montgomery	447	27	54 257	105	580	76	14 645	74	551	70	11 322	450
Prince Georges	659	27	21 717	88	710	58	6 048	54	651	55	9 791	439
Queen Annes	473	3	119 734	18	497	22	20 773	30	483	14	16 583	70
St Marys	801	18	39 677	60	829	40	7 992	28	792	35	11 831	185
Somerset	317	6	40 872	27	435	9	36 828	5	417	8	10 907	46
Talbot	335	1	87 462	1	374	13	20 073	8	362	11	11 378	65
Washington	769	15	79 030	73	854	48	23 073	50	841	46	21 670	300
Wicomico	593	8	68 708	23	851	31	76 236	27	813	28	19 264	169
Worcester	444	11	73 420	29	641	36	57 184	21	634	34	17 711	325

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
Maryland, total	15 163	1 149	619 947	351	11 806	476	255 595	200	9 341	440	362 976	149
Allegany	196	17	2 107	3	117	9	995	3	156	4	1 085	(Z)
Anne Arundel	603	56	7 506	16	504	28	5 673	11	218	15	1 796	5
Baltimore	886	131	21 253	27	657	41	11 950	15	550	50	9 245	12
Calvert	658	43	6 731	14	638	24	6 239	10	170	10	444	4
Caroline	740	24	43 243	8	640	10	18 809	4	376	10	24 410	4
Carroll	1 215	119	37 590	45	944	59	10 936	27	947	51	26 601	18
Cecil	480	63	17 201	15	369	11	8 008	5	356	24	9 135	9
Charles	689	42	9 221	17	631	22	8 064	13	256	12	1 118	5
Dorchester	456	12	29 912	6	420	9	22 507	6	162	2	7 214	1
Frederick	1 384	101	50 768	27	992	34	7 639	15	1 162	37	43 093	12
Garrett	653	57	11 200	15	352	22	1 327	9	591	24	9 768	6
Harford	722	70	19 009	20	483	29	6 391	9	562	33	12 534	11
Howard	356	56	11 376	14	256	12	5 252	4	255	34	6 082	11
Kent	352	22	28 290	8	324	13	20 768	6	186	5	7 462	2
Montgomery	580	78	17 412	28	359	24	8 961	8	407	45	8 435	20
Prince Georges	710	58	9 365	19	637	21	7 727	8	207	27	1 608	11
Queen Annes	497	22	31 621	5	460	3	23 207	1	247	8	8 341	3
St Marys	829	41	13 653	15	776	26	10 997	13	307	6	2 583	2

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
Somerset	435	9	40 917	5	305	6	11 478	3	312	1	29 419	1
Talbot	374	13	30 597	5	341	5	18 633	1	168	7	11 949	3
Washington	856	48	30 187	14	595	22	7 950	7	706	21	22 166	6
Wicomico	851	31	85 810	12	570	20	16 531	9	587	8	69 216	3
Worcester	641	36	64 982	13	436	26	15 552	11	453	6	49 273	2

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
Maryland, total	7 219	229	380 160	928	2 528	49	150 608	190	2 235	142	1 686 307	4 327
Allegany	153	6	5 850	13	47	–	921	–	39	6	12 624	108
Anne Arundel	157	6	5 013	22	95	2	4 342	16	65	9	3 007	211
Baltimore	447	21	19 827	85	98	1	4 401	2	139	16	66 680	290
Calvert	135	5	2 487	23	81	–	1 332	–	90	8	6 603	379
Caroline	194	8	7 500	26	97	4	4 291	11	69	5	88 356	109
Carroll	871	31	44 191	102	246	2	15 200	6	258	25	361 513	591
Cecil	331	16	18 999	88	67	6	1 258	36	90	12	34 725	759
Charles	215	2	4 819	9	139	2	3 935	4	111	7	10 658	190
Dorchester	79	1	2 580	7	62	–	9 913	–	51	–	44 337	–
Frederick	1 130	14	80 173	70	244	4	5 145	7	261	5	72 614	107
Garrett	562	25	24 684	105	110	–	1 874	–	139	4	103 090	72
Harford	526	18	28 474	81	83	3	2 826	8	109	4	14 916	177
Howard	216	14	15 170	81	51	2	3 855	8	65	1	8 854	15
Kent	161	2	12 659	4	43	–	4 742	–	47	–	5 102	–
Montgomery	348	26	22 725	95	75	2	3 407	2	76	13	5 906	380
Prince Georges	174	7	5 791	22	83	3	6 090	9	64	10	4 923	317
Queen Annes	182	5	11 994	10	100	2	7 959	10	61	3	11 092	54
St Marys	246	4	5 613	10	233	7	15 813	30	151	2	27 163	90
Somerset	103	1	3 652	8	64	–	3 810	–	31	–	160 605	–
Talbot	103	–	5 453	–	66	–	6 253	–	30	–	2 437	–
Washington	661	11	45 905	49	191	2	8 191	11	197	8	30 212	302
Wicomico	118	5	2 673	16	127	3	17 399	14	63	–	380 918	–
Worcester	107	1	3 928	2	126	4	17 651	16	29	4	229 972	176

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Maryland, total	133	4 216	50	5 081
Anne Arundel	6	97	1	(D)
Baltimore	10	335	4	244
Calvert	4	49	–	–
Caroline	8	517	3	412
Carroll	11	357	7	297
Cecil	7	149	1	(D)
Charles	5	386	3	320
Dorchester	6	247	5	146
Frederick	19	258	3	80
Garrett	5	21	1	(D)
Harford	3	60	2	(D)
Kent	5	179	6	1 082
Prince Georges	4	77	–	–
Queen Annes	8	371	6	500
St Marys	5	101	–	–
Talbot	9	158	1	(D)
Washington	5	134	2	(D)
Wicomico	4	216	1	(D)
Worcester	4	195	3	1 120
All other	5	309	1	(D)
Geese				
Maryland, total	82	1 040	16	393
Baltimore	5	54	–	–
Calvert	3	13	–	–
Carroll	9	110	4	36
Cecil	7	60	1	(D)
Charles	5	117	1	(D)
Frederick	14	132	1	(D)
Garrett	3	4	–	–
Kent	4	102	1	(D)
Queen Annes	3	35	2	(D)
St Marys	5	48	–	–
Talbot	7	151	–	–
Washington	3	52	3	103
Wicomico	5	47	–	–
All other	9	115	3	17
Squab				
Maryland, total	5	425	4	190
All other	5	425	4	190
Pheasants				
Maryland, total	7	1 797	4	8 290
All other	7	1 797	4	8 290
Quail				
Maryland, total	5	3 565	4	5 500
All other	5	3 565	4	5 500
Other Poultry				
Maryland, total	50	7 880	15	19 068
Anne Arundel	4	5 180	3	3 035
Baltimore	5	17	–	–
Calvert	3	55	–	–
Carroll	6	100	–	–
Cecil	3	51	–	–
Dorchester	3	152	–	–
Frederick	6	770	3	46
Harford	4	18	2	10
Kent	3	38	–	–
All other	13	1 499	7	15 977

Table 2. **Miscellaneous Livestock and Animal Specialties: 1974**

Farms With Sales of $2,500 and Over

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
Maryland, total	1 305	10 635	356	2 005	4 680
Allegany	13	30	–	–	–
Anne Arundel	51	419	23	84	198
Baltimore	114	1 458	46	242	1 072
Calvert	32	120	3	10	7
Caroline	41	100	8	13	4
Carroll	100	870	34	147	260
Cecil	48	641	16	89	578
Charles	55	373	13	52	33
Dorchester	21	117	3	12	26
Frederick	120	940	21	118	603
Garrett	71	260	8	43	14
Harford	94	760	29	234	334
Howard	55	987	27	292	433
Kent	33	210	6	21	83
Montgomery	102	1 541	43	304	563
Prince Georges	43	332	10	172	54
Queen Annes	44	209	8	29	114
St Marys	87	400	20	32	39
Somerset	17	45	–	–	–
Talbot	25	138	7	32	191
Washington	64	337	17	40	57
Wicomico	43	112	7	14	2
Worcester	32	236	7	25	14
Ponies of All Ages					
Maryland, total	559	1 532	61	328	116
Anne Arundel	16	55	4	10	3
Baltimore	47	186	6	20	11
Calvert	9	19	1	(D)	(D)
Caroline	32	56	2	(D)	(D)
Carroll	40	94	4	10	3
Cecil	18	34	1	(D)	(D)
Charles	14	40	1	(D)	(D)
Dorchester	17	26	–	–	–
Frederick	56	121	6	8	2
Garrett	28	60	3	6	(Z)
Harford	43	293	11	110	60
Howard	24	74	2	(D)	(D)
Kent	16	45	1	(D)	(D)
Montgomery	34	96	6	11	3
Prince Georges	9	20	2	(D)	(D)
Queen Annes	13	21	1	(D)	(D)
St Marys	23	32	–	–	–
Somerset	13	45	2	(D)	(D)
Talbot	10	16	–	–	–
Washington	34	57	4	37	5
Wicomico	36	68	2	(D)	(D)
Worcester	25	71	2	(D)	(D)
Mules, Burros, and Donkeys of All Ages					
Maryland, total	68	120	3	3	(Z)
Anne Arundel	3	3	1	(D)	(D)
Baltimore	4	10	–	–	–
Carroll	6	8	–	–	–
Frederick	7	11	2	(D)	(D)
Harford	4	4	–	–	–
Montgomery	6	7	–	–	–
Prince Georges	4	4	–	–	–
Queen Annes	3	3	–	–	–
St Marys	6	16	–	–	–
Talbot	3	3	–	–	–
Washington	4	10	–	–	–
All other	18	41	–	–	–
Goats, Except Angora and Milk Goats					
Maryland, total	30	299	10	433	10
Carroll	5	41	2	(D)	(D)
Kent	3	27	2	(D)	(D)
St Marys	3	18	1	(D)	(D)
All other	19	213	5	210	4
Rabbits & Their Pelts					
Maryland, total	26	3 740	11	15 969	74
Carroll	4	165	2	(D)	(D)
Frederick	4	229	2	(D)	(D)
Montgomery	3	2 013	2	(D)	(D)
All other	15	1 333	5	6 078	23
Poultry Hatched					
Maryland, total	(X)	(X)	16	231 699 481	28 256
Worcester	(X)	(X)	4	75 137 314	8 409
All other	(X)	(X)	12	156 562 167	19 847

Table 2. Miscellaneous Livestock and Animal Specialties: 1974—Continued

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Other Livestock					
Maryland, total	114	(X)	35	(X)	68
Baltimore	11	(X)	1	(X)	(D)
Calvert	5	(X)	–	(X)	–
Carroll	17	(X)	7	(X)	1
Charles	10	(X)	3	(X)	1
Frederick	8	(X)	3	(X)	2
Garrett	3	(X)	2	(X)	(D)
Harford	9	(X)	1	(X)	(D)
Howard	4	(X)	–	(X)	–
Montgomery	8	(X)	5	(X)	1
Prince Georges	6	(X)	3	(X)	6
Queen Annes	6	(X)	1	(X)	(D)
St Marys	6	(X)	2	(X)	(D)
Washington	8	(X)	2	(X)	(D)
Wicomico	3	(X)	–	(X)	–
All other	10	(X)	5	(X)	7

Table 3. Mink: 1974, not shown for Maryland

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		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Maryland, total	61	1 728	2	(D)	(D)	35	41 166	26
Baltimore	5	19	–	–	–	3	308	(Z)
Carroll	3	7	–	–	–	1	(D)	(D)
Cecil	4	14	–	–	–	1	(D)	(D)
Charles	3	11	–	–	–	1	(D)	(D)
Frederick	5	30	–	–	–	2	(D)	(D)
Garrett	3	10	–	–	–	1	(D)	(D)
Montgomery	6	171	1	(D)	(D)	3	14 254	10
St Marys	9	28	–	–	–	6	588	(Z)
Washington	5	1 157	1	(D)	(D)	4	14 068	7
Wicomico	4	31	–	–	–	4	682	1
All other	14	250	–	–	–	9	10 192	8

Table 5. Angora Goats: 1974, not shown for Maryland

Table 6. Milk Goats: 1974

Farms With Sales of $2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
Maryland, total	11	59	3	17	1	4	3 740	9
All other	11	59	3	17	1	4	3 740	9

Table 7. Fish: 1974, not shown for Maryland

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixture for Hay or Dehydrating (dry tons)					
Maryland, total	2 111	55 323	174 585	7	73
Allegany	26	655	1 757	1	(D)
Anne Arundel	12	183	260	–	–
Baltimore	154	4 528	13 826	–	–
Calvert	21	357	1 279	–	–
Caroline	46	669	2 511	1	(D)
Carroll	269	6 111	19 098	–	–
Cecil	152	4 010	12 376	–	–
Charles	5	81	186	–	–
Dorchester	14	273	1 115	1	(D)
Frederick	404	12 304	42 389	–	–
Garrett	126	3 161	7 195	–	–
Harford	235	6 541	20 869	–	–
Howard	65	2 222	7 019	–	–
Kent	74	1 789	6 226	3	50
Montgomery	38	1 529	3 735	–	–
Prince Georges	13	267	769	–	–
Queen Annes	52	949	3 010	–	–
St Marys	22	317	977	–	–
Somerset	15	304	1 103	–	–
Talbot	33	536	1 885	–	–
Washington	309	8 068	25 429	–	–
Wicomico	14	169	600	1	(D)
Worcester	12	300	971	–	–

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, and Mixture for Hay (dry tons)					
Maryland, total	3 863	118 661	250 236	1	(D)
Allegany	52	1 655	3 403	–	–
Anne Arundel	82	2 064	3 556	–	–
Baltimore	258	7 287	14 359	–	–
Calvert	64	700	1 486	–	–
Caroline	94	1 942	4 924	–	–
Carroll	551	15 314	32 779	–	–
Cecil	187	5 225	12 168	–	–
Charles	67	1 321	2 570	–	–
Dorchester	25	226	427	–	–
Frederick	719	27 938	63 119	1	(D)
Garrett	301	10 717	22 327	–	–
Harford	270	7 699	17 294	–	–
Howard	146	6 447	11 795	–	–
Kent	75	2 062	4 548	–	–
Montgomery	175	9 855	18 954	–	–
Prince Georges	71	1 838	2 200	–	–
Queen Annes	96	2 491	5 301	–	–
St Marys	117	1 727	2 775	–	–
Somerset	36	575	1 336	–	–
Talbot	73	1 352	3 333	–	–
Washington	341	9 208	19 384	–	–
Wicomico	32	295	449	–	–
Worcester	31	723	1 749	–	–
Small Grain Hay (dry tons)					
Maryland, total	133	2 445	4 868	–	–
Anne Arundel	3	38	95	–	–
Baltimore	7	250	484	–	–
Caroline	4	45	64	–	–
Carroll	11	110	160	–	–
Cecil	9	114	266	–	–
Charles	4	95	237	–	–
Dorchester	4	63	107	–	–
Frederick	15	394	719	–	–
Harford	21	239	449	–	–
Howard	7	68	142	–	–
Montgomery	9	555	1 220	–	–
Prince Georges	6	45	88	–	–
St Marys	7	81	226	–	–
Washington	8	170	338	–	–
Wicomico	7	49	72	–	–
All other	11	129	201	–	–
Lespedeza for Hay (dry tons)					
Maryland, total	486	6 616	11 114	1	(D)
Anne Arundel	27	271	333	–	–
Calvert	27	261	420	–	–
Caroline	24	311	535	–	–
Cecil	3	52	142	–	–
Charles	115	1 850	2 828	1	(D)
Dorchester	10	250	404	–	–
Frederick	3	84	82	–	–
Kent	4	102	289	–	–
Montgomery	5	118	153	–	–
Prince Georges	59	761	880	–	–
Queen Annes	21	376	812	–	–
St Marys	114	1 295	2 572	–	–
Somerset	23	224	462	–	–
Talbot	18	293	471	–	–
Wicomico	15	117	239	–	–
Worcester	15	244	483	–	–
All other	3	7	9	–	–
Wild Hay (dry tons)					
Maryland, total	92	1 427	2 209	–	–
Anne Arundel	9	276	402	–	–
Baltimore	11	156	202	–	–
Calvert	3	14	7	–	–
Carroll	6	100	158	–	–
Charles	6	40	63	–	–
Frederick	6	83	132	–	–
Garrett	5	206	324	–	–
Harford	8	92	100	–	–
Howard	6	41	56	–	–
Prince Georges	9	125	145	–	–
Somerset	4	58	116	–	–
Washington	7	82	157	–	–
Worcester	3	9	10	–	–
All other	9	145	337	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)					
Maryland, total	209	3 261	6 705	–	–
Anne Arundel	10	106	194	–	–
Baltimore	15	264	358	–	–
Calvert	4	13	15	–	–
Caroline	14	298	1 221	–	–
Carroll	12	109	171	–	–
Cecil	10	73	187	–	–
Charles	8	136	142	–	–
Dorchester	9	152	286	–	–
Frederick	25	415	1 052	–	–
Garrett	4	86	218	–	–
Harford	12	307	620	–	–
Howard	7	256	301	–	–
Kent	6	88	69	–	–
Montgomery	5	197	249	–	–
Prince Georges	14	177	255	–	–
Queen Annes	8	131	434	–	–
St Marys	13	135	330	–	–
Somerset	4	15	26	–	–
Washington	12	157	295	–	–
Wicomico	11	104	223	–	–
Worcester	4	20	39	–	–
Grass Silage and Haylage (green tons)					
Maryland, total	630	19 610	137 229	1	(D)
Allegany	11	183	1 042	–	–
Baltimore	19	434	2 404	–	–
Caroline	14	264	1 220	–	–
Carroll	96	3 291	24 840	–	–
Cecil	30	850	7 056	–	–
Dorchester	5	120	1 260	1	(D)
Frederick	151	5 179	38 190	–	–
Garrett	99	2 866	20 460	–	–
Harford	38	1 356	8 517	–	–
Howard	8	313	2 182	–	–
Kent	24	1 242	8 759	–	–
Montgomery	7	301	1 733	–	–
Queen Annes	21	667	4 081	–	–
Talbot	5	180	905	–	–
Washington	93	2 206	13 069	–	–
All other	9	158	1 511	–	–
Hay Crops Cut & Fed Green (green tons)					
Maryland, total	321	4 967	32 553	1	(D)
Baltimore	14	209	1 437	–	–
Caroline	18	256	1 247	–	–
Carroll	32	496	4 395	–	–
Cecil	38	272	1 209	–	–
Frederick	61	1 227	8 346	–	–
Garrett	21	382	1 687	–	–
Harford	36	601	3 683	–	–
Howard	6	141	827	–	–
Kent	13	222	1 016	–	–
Montgomery	11	272	2 742	–	–
Prince Georges	5	78	127	–	–
Queen Annes	13	203	1 950	–	–
Somerset	3	37	390	–	–
Talbot	6	108	810	–	–
Washington	38	417	2 329	–	–
All other	6	46	358	1	(D)
Red Clover Seed (pounds)					
Maryland, total	181	2 514	183 191	–	–
Anne Arundel	3	43	1 133	–	–
Baltimore	3	14	1 041	–	–
Carroll	39	445	31 197	–	–
Cecil	8	152	8 905	–	–
Frederick	44	808	45 905	–	–
Garrett	6	48	2 605	–	–
Harford	16	160	14 787	–	–
Howard	5	109	5 240	–	–
Kent	5	40	4 110	–	–
Montgomery	10	175	15 469	–	–
Queen Annes	4	50	1 480	–	–
St Marys	12	138	20 183	–	–
Talbot	6	78	4 338	–	–
Washington	14	181	22 350	–	–
All other	6	73	4 448	–	–
Alfalfa Seed (pounds)					
Maryland, total	10	111	8 030	–	–
Carroll	3	23	420	–	–
Harford	3	65	5 800	–	–
All other	4	23	1 810	–	–

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Timothy Seed (lb)					
Maryland, total	31	250	37 940	–	–
Carroll	8	59	7 400	–	–
Frederick	14	141	21 220	–	–
Washington	5	37	6 925	–	–
All other	4	13	2 395	–	–
Lespedeza Seed (lb)					
Maryland, total	46	1 171	169 852	–	–
Caroline	3	68	3 300	–	–
Charles	3	18	2 800	–	–
Dorchester	9	211	51 295	–	–
St Marys	29	846	110 657	–	–
Field Corn for Silage or Green Chop (green tons)					
Maryland, total	2 608	96 069	1 314 209	4	74
Allegany	45	865	9 759	1	(D)
Anne Arundel	18	588	7 107	–	–
Baltimore	90	2 882	45 316	–	–
Calvert	13	157	3 022	–	–
Caroline	59	1 525	17 888	1	(D)
Carroll	321	12 336	172 269	1	(D)
Cecil	141	5 321	84 387	–	–
Charles	23	230	2 177	–	–
Dorchester	14	428	6 465	–	–
Frederick	596	27 571	343 945	–	–
Garrett	257	5 133	60 029	–	–
Harford	213	6 260	101 674	–	–
Howard	64	3 646	51 656	1	(D)
Kent	90	3 697	56 514	–	–
Montgomery	71	4 736	57 446	–	–
Prince Georges	16	313	2 965	–	–
Queen Annes	88	3 274	52 011	–	–
St Marys	51	475	5 651	–	–
Somerset	25	439	5 122	–	–
Talbot	29	1 126	19 027	–	–
Washington	367	14 611	202 279	–	–
Wicomico	7	73	1 235	–	–
Worcester	10	383	6 265	–	–
Field Corn Cut for Dry Fodder or Hogged or Grazed					
Maryland, total	109	1 533	(X)	–	–
Anne Arundel	3	7	(X)	–	–
Baltimore	3	20	(X)	–	–
Calvert	5	69	(X)	–	–
Caroline	3	120	(X)	–	–
Carroll	9	292	(X)	–	–
Charles	6	44	(X)	–	–
Frederick	13	317	(X)	–	–
Garrett	7	39	(X)	–	–
Kent	4	18	(X)	–	–
Montgomery	3	46	(X)	–	–
St Marys	11	97	(X)	–	–
Somerset	6	81	(X)	–	–
Washington	9	156	(X)	–	–
Wicomico	15	151	(X)	–	–
Worcester	3	14	(X)	–	–
All other	9	62	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Maryland, total	188	2 277	26 189	–	–
Baltimore	16	180	1 846	–	–
Caroline	6	63	972	–	–
Carroll	22	235	2 225	–	–
Cecil	14	155	1 985	–	–
Frederick	29	267	3 992	–	–
Garrett	7	40	243	–	–
Harford	23	223	2 745	–	–
Kent	8	68	807	–	–
Montgomery	3	62	403	–	–
Queen Annes	10	181	3 480	–	–
Somerset	3	27	234	–	–
Talbot	3	235	2 554	–	–
Washington	34	414	3 535	–	–
All other	10	127	1 168	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums Cut for Dry Forage or Hay (dry tons)					
Maryland, total	8	70	79	–	–
All other	8	70	79	–	–
Sorghums Hogged or Grazed					
Maryland, total	11	67	(X)	–	–
Frederick	3	23	(X)	–	–
All other	8	44	(X)	–	–
Emmer and Spelt (bu)					
Maryland, total	3	42	3 160	–	–
All other	3	42	3 160	–	–
Wormseed Oil					
Maryland, total	10	85	(X)	–	–
Frederick	8	(D)	(X)	–	–
All Other Crops					
Maryland, total	20	111	(X)	–	–
St Marys	6	24	(X)	–	–
All other	14	87	(X)	–	–
Strawberries (lb)					
Maryland, total	134	378	1 513 938	24	169
Anne Arundel	5	2	5 150	–	–
Baltimore	24	34	107 861	–	–
Calvert	4	2	7 100	1	(D)
Caroline	9	42	162 243	4	36
Carroll	6	3	16 550	–	–
Charles	5	2	3 486	–	–
Dorchester	6	28	178 504	3	27
Frederick	7	25	99 239	1	(D)
Garrett	3	(Z)	744	–	–
Harford	4	8	45 420	1	(D)
Montgomery	5	29	158 090	1	(D)
Prince Georges	12	31	148 832	5	22
Queen Annes	5	15	44 600	2	(D)
St Marys	8	4	7 840	2	(D)
Somerset	14	87	348 780	1	(D)
Washington	4	1	3 082	–	–
Wicomico	9	49	95 167	2	(D)
All other	4	18	81 250	1	(D)
Blackberries and Dewberries (lb)					
Maryland, total	5	2	2 200	1	(D)
All other	5	2	2 200	1	(D)
Tame Blueberries (lb)					
Maryland, total	6	51	16 971	–	–
All other	6	51	16 971	–	–
Red Raspberries (lb)					
Maryland, total	4	4	3 215	1	(D)
All other	4	4	3 215	1	(D)
Black Raspberries (lb)					
Maryland, total	15	52	86 013	3	10
Allegany	3	39	52 138	1	(D)
Carroll	3	3	4 130	–	–
All other	9	10	29 745	2	(D)

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974

Farms With Sales of $2,500 and Over

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bushels)					
Maryland, total	1 327	16 906	926 048	–	–
Allegany	26	175	9 073	–	–
Anne Arundel	7	41	1 340	–	–
Baltimore	69	764	40 743	–	–
Calvert	4	28	1 055	–	–
Caroline	13	86	4 785	–	–
Carroll	219	2 319	128 562	–	–
Cecil	45	450	18 867	–	–
Charles	18	151	7 762	–	–
Dorchester	9	54	2 361	–	–
Frederick	216	2 998	168 981	–	–
Garrett	283	4 216	248 934	–	–
Harford	73	689	37 937	–	–
Howard	17	277	13 413	–	–
Kent	16	237	13 187	–	–
Montgomery	27	618	36 757	–	–
Queen Annes	15	436	18 389	–	–
St Marys	61	388	16 283	–	–
Somerset	7	98	3 285	–	–
Washington	196	2 837	152 849	–	–
Worcester	3	29	1 185	–	–
All other	3	15	300	–	–
Barley for Grain (bu)					
Maryland, total	2 643	78 450	4 032 930	6	412
Allegany	17	184	10 766	–	–
Anne Arundel	8	59	2 400	–	–
Baltimore	141	3 388	213 395	–	–
Calvert	18	418	23 025	–	–
Caroline	236	10 926	507 853	4	237
Carroll	401	8 773	482 384	–	–
Cecil	108	2 435	126 390	–	–
Charles	7	53	2 835	–	–
Dorchester	136	13 270	606 801	2	175
Frederick	367	7 898	421 013	–	–
Garrett	46	486	22 687	–	–
Harford	152	2 319	132 082	–	–
Howard	65	1 852	123 339	–	–
Kent	97	2 760	152 858	–	–
Montgomery	61	1 869	109 949	–	–
Prince Georges	5	23	845	–	–
Queen Annes	132	4 652	251 477	–	–
St Marys	87	1 203	58 745	–	–
Somerset	68	1 983	80 451	–	–
Talbot	72	2 894	150 012	–	–
Washington	297	6 302	341 819	–	–
Wicomico	66	2 766	122 171	–	–
Worcester	56	1 937	89 633	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)					
Maryland, total	437	4 658	129 693	1	(D)
Anne Arundel	8	38	1 007	–	–
Baltimore	14	157	4 168	–	–
Calvert	16	70	1 581	–	–
Caroline	36	452	13 253	–	–
Carroll	31	332	11 393	–	–
Cecil	19	236	6 232	–	–
Charles	33	292	6 243	1	(D)
Dorchester	23	188	5 461	–	–
Frederick	40	605	19 237	–	–
Garrett	9	64	2 610	–	–
Harford	12	96	3 225	–	–
Kent	23	343	9 822	–	–
Montgomery	4	78	2 423	–	–
Prince Georges	21	146	2 911	–	–
Queen Annes	16	217	6 490	–	–
St Marys	11	69	1 163	–	–
Somerset	24	357	10 429	–	–
Talbot	9	168	3 556	–	–
Washington	28	209	5 300	–	–
Wicomico	43	366	8 621	–	–
Worcester	13	147	3 948	–	–
All other	4	28	620	–	–
Mixed Grains (bu)					
Maryland, total	22	554	24 500	–	–
Garrett	5	105	6 414	–	–
Kent	4	190	6 600	–	–
St Marys	3	14	280	–	–
Washington	3	81	5 196	–	–
All other	7	164	6 010	–	–
Buckwheat (bu)					
Maryland, total	27	126	3 297	–	–
Baltimore	4	14	272	–	–
Garrett	22	107	2 925	–	–
Sweetpotatoes (bu)					
Maryland, total	103	1 047	302 022	9	133
Anne Arundel	19	84	29 218	–	–
Baltimore	4	2	237	–	–
Calvert	11	8	1 384	–	–
Caroline	4	2	420	1	(Z)
Charles	10	1	153	–	–
Dorchester	6	85	19 025	5	84
Kent	3	2	515	–	–
Prince Georges	9	5	506	–	–
St Marys	10	5	1 271	–	–
Wicomico	21	827	240 269	3	48
Worcester	3	22	8 010	–	–
All other	3	6	1 014	–	–

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Maryland, total	763	16 855	75	2 243
Allegany	3	91	1	(D)
Anne Arundel	34	271	3	41
Baltimore	109	2 297	6	90
Calvert	9	30	1	(D)
Caroline	69	1 873	25	1 047
Carroll	66	679	1	(D)
Cecil	25	681	2	(D)
Charles	19	47	1	(D)
Dorchester	25	563	8	224
Frederick	29	154	1	(D)
Garrett	15	356	–	–
Harford	47	2 818	–	–
Howard	9	525	1	(D)
Kent	49	1 829	–	–
Montgomery	27	359	2	(D)
Prince Georges	31	151	3	11
Queen Annes	59	2 212	6	572
St Marys	31	392	3	3
Somerset	6	165	–	–
Talbot	24	688	–	–
Washington	31	80	2	(D)
Wicomico	38	572	9	95
Worcester	8	23	–	–
Tomatoes				
Maryland, total	457	5 351	88	1 392
Allegany	3	5	1	(D)
Anne Arundel	29	89	6	38
Baltimore	88	428	6	27
Calvert	10	7	1	(D)
Caroline	50	694	27	532
Carroll	27	80	–	–
Cecil	3	2	2	(D)
Charles	9	12	–	–
Dorchester	49	1 161	17	423
Frederick	10	22	1	(D)
Harford	18	124	–	–
Howard	3	8	1	(D)
Kent	6	271	1	(D)
Montgomery	14	14	2	(D)
Prince Georges	27	48	6	18
Queen Annes	9	81	4	71
St Marys	13	9	1	(D)
Somerset	39	1 566	2	(D)
Talbot	4	175	1	(D)
Washington	9	77	2	(D)
Wicomico	27	285	7	27
Worcester	10	191	–	–
Cucumbers and Pickles				
Maryland, total	256	2 753	76	1 679
Anne Arundel	13	22	3	8
Baltimore	40	71	4	10
Caroline	34	644	16	466
Carroll	9	12	–	–
Charles	3	1	–	–
Dorchester	34	948	14	608
Howard	3	1	1	(D)
Kent	3	252	1	(D)
Montgomery	5	1	1	(D)
Prince Georges	10	7	2	(D)
Queen Annes	8	44	4	41
St Marys	4	1	–	–
Somerset	9	96	–	–
Wicomico	57	530	27	343
Worcester	15	118	–	–
All other	9	5	3	2
Watermelons				
Maryland, total	229	1 655	52	488
Anne Arundel	30	44	3	6
Baltimore	9	18	1	(D)
Caroline	31	114	16	68
Dorchester	35	412	11	160
Prince Georges	4	6	–	–
St Marys	9	4	1	(D)
Wicomico	81	980	17	251
Worcester	18	62	–	–
All other	12	16	3	3
Green Peas, Including English but Excluding Green Cowpeas				
Maryland, total	111	4 651	18	1 167
Baltimore	17	341	–	–
Caroline	13	1 293	5	977
Carroll	3	3	–	–
Dorchester	6	134	3	51
Harford	5	118	–	–
Kent	3	1 130	–	–
Green Peas, Including English but Excluding Green Cowpeas—Con.				
Montgomery	5	94	1	(D)
Prince Georges	5	4	2	(D)
Queen Annes	4	321	–	–
St Marys	4	1	–	–
Somerset	9	124	–	–
Talbot	12	673	–	–
Washington	3	1	–	–
Wicomico	15	273	6	134
All other	7	141	1	(D)
Bush & Pole Snapbeans				
Maryland, total	276	9 729	49	2 289
Allegany	3	113	1	(D)
Anne Arundel	12	30	3	17
Baltimore	46	1 043	1	(D)
Caroline	11	906	8	543
Carroll	16	353	–	–
Cecil	3	1	2	(D)
Dorchester	10	364	9	265
Frederick	9	139	–	–
Garrett	40	1 164	–	–
Harford	11	837	–	–
Howard	5	25	1	(D)
Kent	5	1 158	1	(D)
Montgomery	11	86	2	(D)
Prince Georges	11	14	3	2
Queen Annes	10	995	7	924
St Marys	4	321	–	–
Somerset	12	240	2	(D)
Washington	4	1	–	–
Wicomico	36	1 033	9	251
Worcester	14	906	–	–
All other	3	(Z)	–	–
Asparagus				
Maryland, total	21	4 553	1	(D)
Baltimore	5	1	–	–
Kent	3	3 997	–	–
Queen Annes	4	245	1	(D)
All other	9	310	–	–
Beets				
Maryland, total	31	35	6	7
Baltimore	18	19	2	(D)
Prince Georges	3	2	1	(D)
All other	10	13	3	1
Broccoli				
Maryland, total	9	5	3	(Z)
Baltimore	3	2	–	–
All other	6	4	3	(Z)
Cabbage				
Maryland, total	83	365	18	132
Anne Arundel	6	6	–	–
Baltimore	21	105	–	–
Caroline	16	143	9	123
Carroll	9	15	–	–
Dorchester	4	5	3	4
Harford	3	62	–	–
Prince Georges	7	10	3	3
Wicomico	4	3	–	–
All other	13	16	3	2
Cantaloups and Persian Melons				
Maryland, total	119	687	42	400
Anne Arundel	13	48	3	31
Baltimore	5	20	–	–
Caroline	22	335	12	243
Dorchester	20	87	6	15
Prince Georges	3	5	–	–
Queen Annes	4	17	3	17
St Marys	6	2	3	1
Washington	4	8	–	–
Wicomico	28	146	12	92
Worcester	3	10	–	–
All other	11	9	3	1
Carrots				
Maryland, total	6	484	2	(D)
All other	6	484	2	(D)
Cauliflower				
Maryland, total	4	2	2	(D)
All other	4	2	2	(D)

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Collards				
Maryland, total	41	201	10	55
Baltimore	17	116	3	40
Caroline	7	24	3	12
Carroll	3	1	–	–
Prince Georges	5	8	–	–
All other	9	53	4	4
Eggplant				
Maryland, total	37	21	8	6
Baltimore	11	9	–	–
Calvert	3	(Z)	–	–
Caroline	3	2	1	(D)
Harford	3	1	–	–
Prince Georges	8	5	2	(D)
All other	9	4	5	4
Kale				
Maryland, total	64	217	12	37
Baltimore	35	124	3	14
Caroline	6	16	3	15
Dorchester	3	5	3	5
Prince Georges	5	7	1	(D)
All other	15	65	2	(D)
Head Lettuce				
Maryland, total	10	6	3	(Z)
All other	10	6	3	(Z)
Other Lettuce				
Maryland, total	6	2	–	–
Baltimore	3	1	–	–
All other	3	1	–	–
Lima Beans				
Maryland, total	75	4 237	17	1 053
Anne Arundel	3	6	1	(D)
Baltimore	13	210	–	–
Caroline	12	2 201	6	931
Dorchester	5	114	5	114
Frederick	3	31	–	–
Kent	5	1 424	–	–
Prince Georges	4	4	1	(D)
Somerset	3	8	–	–
Talbot	3	170	–	–
Wicomico	13	34	2	(D)
All other	11	35	2	(D)
Muskmelons				
Maryland, total	22	67	9	28
Baltimore	6	2	–	–
Caroline	4	19	4	19
All other	12	46	5	9
Mustard Greens				
Maryland, total	18	38	3	3
Baltimore	9	23	3	3
Prince Georges	4	3	–	–
All other	5	10	–	–
Dry Onions				
Maryland, total	7	6	2	(D)
All other	7	6	2	(D)
Green Onions				
Maryland, total	20	11	2	(D)
Baltimore	4	6	–	–
Howard	3	1	1	(D)
All other	13	4	1	(D)
Okra				
Maryland, total	10	8	–	–
Anne Arundel	3	5	–	–
All other	7	3	–	–
Sweet Peppers				
Maryland, total	119	265	24	49
Anne Arundel	11	21	2	(D)
Baltimore	29	50	1	(D)
Calvert	5	2	–	–
Caroline	12	35	7	20
Carroll	3	2	–	–
Charles	5	3	–	–
Dorchester	8	28	4	4
Harford	5	5	–	–
Prince Georges	12	12	3	5
Wicomico	14	90	4	12
Worcester	5	8	–	–
All other	10	10	3	3
Hot Peppers				
Maryland, total	14	15	4	5
Caroline	5	6	2	(D)
All other	9	9	2	(D)
Pumpkins				
Maryland, total	68	340	9	40
Anne Arundel	12	37	–	–
Baltimore	17	175	–	–
Caroline	6	26	4	20
Carroll	5	23	–	–
Harford	4	7	–	–
Montgomery	6	28	1	(D)
Prince Georges	8	22	1	(D)
All other	10	24	3	8
Radishes				
Maryland, total	8	5	–	–
Baltimore	5	4	–	–
All other	3	2	–	–
Rhubarb				
Maryland, total	4	5	–	–
Baltimore	3	5	–	–
Spinach				
Maryland, total	22	2 264	3	70
Baltimore	14	95	1	(D)
All other	8	2 169	2	(D)
Squash				
Maryland, total	110	243	26	87
Anne Arundel	8	13	3	8
Baltimore	40	108	1	(D)
Caroline	7	23	3	17
Carroll	8	4	–	–
Dorchester	4	4	4	4
Frederick	3	5	–	–
Harford	3	2	–	–
Howard	3	9	2	(D)
Montgomery	6	6	2	(D)
Prince Georges	6	8	2	(D)
Queen Annes	4	19	3	15
Wicomico	7	14	1	(D)
All other	11	29	5	27
Turnips				
Maryland, total	52	130	7	18
Anne Arundel	4	23	–	–
Baltimore	23	75	3	14
Caroline	3	3	–	–
Carroll	3	1	–	–
Montgomery	3	8	–	–
Prince Georges	3	6	–	–
Queen Annes	3	2	1	1
All other	10	15	3	3
Turnip Greens				
Maryland, total	20	75	4	10
Baltimore	10	52	3	7
Wicomico	3	12	–	–
All other	7	12	1	3
Other Vegetables				
Maryland, total	20	162	2	(D)
Baltimore	6	38	–	–
Montgomery	5	14	–	–
All other	9	110	2	(D)

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
Dwarf and Semidwarf Apples (pounds)									
Maryland, total	78	973	93 316	49	35 987	59	57 329	53	6 245 695
Allegany	3	182	9 160	–	–	3	9 160	3	1 686 000
Baltimore	15	37	3 364	9	814	13	2 550	12	386 748
Caroline	4	128	4 476	3	(D)	2	(D)	2	(D)
Carroll	4	10	939	2	(D)	4	(D)	4	112 000
Cecil	6	128	13 735	3	10 085	5	3 650	2	(D)
Frederick	9	63	5 650	5	3 890	9	1 760	9	239 375
Harford	4	47	4 950	4	(D)	2	(D)	2	(D)
Howard	4	14	1 424	3	(D)	2	(D)	2	(D)
Washington	22	354	48 872	15	11 658	15	37 214	14	2 500 057
All other	7	10	746	5	580	4	166	3	25 123
Standard Apples (lb)									
Maryland, total	172	6 000	292 690	55	33 182	161	259 508	149	68 474 219
Allegany	4	531	17 294	–	–	4	17 294	4	3 551 700
Anne Arundel	3	9	373	3	121	3	252	3	75 600
Baltimore	19	84	2 502	4	88	18	2 414	17	741 484
Calvert	3	25	1 079	2	(D)	3	(D)	2	(D)
Caroline	4	8	170	3	(D)	1	(D)	1	(D)
Carroll	12	283	17 530	5	1 579	11	15 951	10	3 703 194
Cecil	5	222	7 486	1	(D)	5	(D)	3	3 735 000
Charles	4	11	567	1	(D)	4	(D)	4	55 300
Frederick	17	336	12 741	1	(D)	17	(D)	16	4 897 797
Garrett	15	46	1 691	9	490	14	1 201	12	303 770
Harford	10	355	16 194	4	652	9	15 542	9	5 462 808
Howard	4	17	737	2	(D)	3	(D)	3	302 900
Montgomery	8	88	3 621	–	–	8	3 621	8	557 310
Queen Annes	3	3	140	1	(D)	3	(D)	2	(D)
St Marys	3	7	299	1	(D)	3	(D)	3	59 600
Washington	45	3 721	202 666	17	28 788	43	173 878	40	42 494 306
Wicomico	4	176	4 811	1	(D)	3	(D)	3	1 667 600
All other	9	79	2 789	–	–	9	2 789	9	632 100
Cling Peaches (lb)									
Maryland, total	21	30	1 917	9	471	14	1 446	13	169 610
Baltimore	4	5	225	3	(D)	2	(D)	2	(D)
Caroline	3	(Z)	20	1	(D)	2	(D)	1	(D)
Frederick	3	3	80	–	–	3	80	3	50 400
All other	11	21	1 592	5	421	7	1 171	7	83 110
Freestone Peaches (lb)									
Maryland, total	133	2 899	262 841	51	49 429	123	213 412	109	22 518 542
Allegany	4	277	19 800	–	–	4	19 800	4	1 968 650
Baltimore	16	54	4 079	4	385	16	3 694	15	446 186
Caroline	4	14	1 285	1	(D)	3	(D)	–	–
Carroll	10	163	11 944	7	3 664	8	8 280	7	791 043
Cecil	6	44	3 922	1	(D)	5	(D)	4	960 500
Charles	4	7	574	1	(D)	4	(D)	2	21 029
Dorchester	3	9	508	–	–	3	508	3	31 500
Frederick	21	257	21 455	6	4 540	21	16 915	19	2 448 502
Harford	8	120	9 151	3	2 100	8	7 051	8	704 510
Howard	6	118	8 364	4	892	4	7 472	4	531 220
Montgomery	9	101	8 904	3	941	9	7 963	9	836 998
St Marys	3	2	128	–	–	3	128	3	3 266
Somerset	3	55	4 529	1	(D)	3	(D)	3	778 040
Washington	28	1 522	155 912	13	29 813	24	126 099	21	11 565 034
All other	8	159	12 286	7	5 852	8	6 434	7	1 432 064
Bartlett Pears (pounds)									
Maryland, total	39	57	4 556	12	1 261	28	3 295	22	337 245
Baltimore	6	2	142	4	111	3	31	3	5 325
Carroll	5	7	610	2	(D)	3	(D)	3	79 800
Frederick	4	3	224	–	–	4	224	4	50 550
Washington	14	27	2 307	5	1 005	9	1 302	7	29 100
All other	10	17	1 273	1	(D)	9	(D)	5	172 470
Pears, Excluding Bartlett (pounds)									
Maryland, total	19	22	1 528	9	499	10	1 029	7	29 900
Baltimore	3	1	72	3	72	–	–	–	–
Frederick	3	3	263	–	–	3	263	3	3 200
All other	13	17	1 193	6	427	7	766	4	26 700
Tart Cherries (pounds)									
Maryland, total	26	42	3 785	10	317	19	3 468	14	195 361
Baltimore	3	(Z)	12	2	(D)	1	(D)	1	(D)
Carroll	5	14	1 280	4	(D)	1	(D)	1	(D)
Frederick	3	1	130	1	(D)	3	(D)	2	(D)
Harford	3	9	841	–	–	3	841	3	16 088
Washington	5	17	1 430	–	–	5	1 430	3	38 515
All other	7	(Z)	92	3	10	6	82	4	550
Sweet Cherries (pounds)									
Maryland, total	25	46	3 199	7	111	21	3 088	19	173 737
Baltimore	5	1	11	3	(D)	2	(D)	2	457
Frederick	7	10	441	2	(D)	7	(D)	7	39 450
Washington	4	17	1 496	–	–	4	1 496	3	53 300
All other	9	17	1 251	2	(D)	8	(D)	7	80 530

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
Grapes (tons, fresh)									
Maryland, total	35	67	33 683	14	15 065	29	18 618	23	107
Baltimore	14	36	18 577	6	10 300	11	8 277	9	70
Carroll	3	7	3 724	3	(D)	2	(D)	2	1
Montgomery	4	4	765	1	(D)	4	(D)	3	4
Washington	3	11	6 000	–	–	3	6 000	3	23
All other	11	9	4 617	4	1 090	9	3 527	6	9
Plums (tons, fresh)									
Maryland, total	25	65	3 961	5	1 720	22	2 241	16	61
Frederick	3	4	230	–	–	3	230	3	6
Harford	3	4	240	1	(D)	3	(D)	2	2
Washington	10	51	2 967	1	(D)	10	(D)	7	40
All other	9	6	524	3	30	6	494	4	13
Prunes (tons, fresh)									
Maryland, total	9	26	1 410	6	526	4	884	4	36
Washington	6	6	541	5	(D)	1	(D)	1	3
All other	3	20	869	1	(D)	3	(D)	3	33
Nectarines (pounds)									
Maryland, total	4	7	595	1	(D)	4	(D)	3	16 995
All other	4	7	595	1	(D)	4	(D)	3	16 995

Table 12. **Forest Products—Sales: 1974**

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber		
Maryland, total	197	832
Anne Arundel	5	26
Baltimore	12	27
Calvert	4	39
Caroline	8	21
Carroll	13	39
Cecil	7	42
Charles	10	21
Dorchester	15	148
Frederick	11	19
Garrett	9	17
Harford	6	30
Howard	6	16
Kent	11	51
Montgomery	3	2
Prince Georges	7	15
Queen Annes	9	43
St Marys	14	46
Somerset	3	18
Talbot	3	10
Washington	12	51
Wicomico	15	63
Worcester	13	84
Firewood and Fuelwood		
Maryland, total	92	42
Anne Arundel	4	3
Baltimore	12	4
Calvert	3	(Z)
Carroll	7	2
Cecil	3	1
Charles	7	2
Dorchester	3	2
Frederick	5	4
Garrett	3	1
Harford	8	1
Montgomery	4	1
Prince Georges	8	13
St Marys	12	1
Somerset	5	2
Talbot	3	4
All other	5	(Z)
Saw Logs and Veneer Logs		
Maryland, total	69	259
Baltimore	9	15
Caroline	3	1
Carroll	3	9
Cecil	4	15
Charles	5	13
Dorchester	4	39
Frederick	4	8
Garrett	6	12
Harford	7	29
St Marys	7	11
Washington	8	5
All other	9	102
Pulpwood		
Maryland, total	44	43
Allegany	3	7
Calvert	3	8
Dorchester	3	1
Garrett	15	11
St Marys	5	7
Washington	7	7
All other	8	3
Other Forest Products		
Maryland, total	68	179
Allegany	3	4
Baltimore	10	10
Carroll	4	1
Charles	3	1
Frederick	5	2
Garrett	12	61
Harford	8	23
Montgomery	3	8
Queen Annes	3	25
St Marys	3	7
Washington	7	7
All other	7	29

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Nursery Products				
Maryland, total	189	(X)	4 401	8 936
Anne Arundel	5	(X)	33	32
Baltimore	35	(X)	153	409
Calvert	4	(X)	15	28
Caroline	5	(X)	38	99
Carroll	9	(X)	379	533
Cecil	5	(X)	44	94
Charles	6	(X)	54	69
Frederick	6	(X)	27	35
Harford	9	(X)	25	44
Howard	11	(X)	766	884
Kent	3	(X)	1 115	1 465
Montgomery	34	(X)	407	689
Prince Georges	18	(X)	117	166
Queen Annes	6	(X)	54	140
Somerset	4	(X)	477	2 283
Talbot	7	(X)	96	71
Washington	5	(X)	41	53
Wicomico	8	(X)	432	1 728
All other	9	(X)	129	113
Sod				
Maryland, total	57	(X)	3 481	3 212
Allegany	3	(X)	8	15
Calvert	3	(X)	53	20
Carroll	3	(X)	44	42
Charles	3	(X)	93	97
Harford	3	(X)	180	90
Howard	11	(X)	455	273
Montgomery	20	(X)	1 513	1 472
All other	11	(X)	1 136	1 203
Bulbs				
Maryland, total	10	(X)	47	93
Baltimore	5	(X)	17	55
All other	5	(X)	31	38
Cut Flowers, Florist Greens, and Potted, Bedding or Other Florist Plants				
Maryland, total	151	2 713 096	171	9 110
Allegany	4	79 000	–	118
Anne Arundel	6	96 258	1	219
Baltimore	52	1 009 083	52	4 055
Calvert	3	1 740	–	6
Caroline	4	4 162	(Z)	8
Carroll	4	17 632	2	112
Cecil	3	5 150	–	10
Charles	5	40 300	(Z)	77
Frederick	5	54 358	2	177
Harford	7	92 906	2	752
Howard	6	311 900	2	607
Montgomery	18	214 092	5	708
Prince Georges	16	464 475	59	1 334
Cut Flowers, Florist Greens, and Potted, Bedding or Other Florist Plants—Con.				
Somerset	3	28 300	1	71
Talbot	5	33 312	46	425
Wicomico	5	113 378	–	227
All other	5	147 050	(Z)	204
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Maryland, total	55	191 288	49	426
Allegany	3	4 820	–	10
Baltimore	8	24 000	1	60
Caroline	4	5 082	–	5
Harford	5	4 060	(Z)	12
Montgomery	7	18 650	–	41
Prince Georges	7	88 328	–	87
Somerset	3	4 000	35	76
Washington	3	7 262	1	16
All other	15	35 086	13	120
Mushrooms Grown Under Glass or Other Protection				
Maryland, total	9	452 904	(X)	673
Cecil	8	(D)	(X)	(D)
Tomatoes Grown Under Glass or Other Protection				
Maryland, total	15	71 030	(X)	88
Baltimore	5	36 500	(X)	70
All other	10	34 530	(X)	17
Lettuce Grown Under Glass or Other Protection				
Maryland, total	4	4 800	(X)	5
All other	4	4 800	(X)	5
Other Vegetables Grown Under Glass or Other Protection				
Maryland, total	6	39 600	(X)	98
Baltimore	3	37 100	(X)	95
All other	3	2 500	(X)	3

Table 14. Farm Operators by Selected Racial and Ethnic Group: 1974

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Maryland, total	496	294
Anne Arundel	57	34
Baltimore	3	1
Calvert	87	39
Caroline	22	16
Carroll	10	–
Charles	44	27
Dorchester	26	20
Harford	4	1
Howard	4	1
Montgomery	4	1
Prince Georges	95	60
Queen Annes	12	8
Black—Con.		
St Marys	49	35
Somerset	9	5
Talbot	20	8
Wicomico	25	20
Worcester	23	17
American Indian		
Maryland, total	9	9
Charles	3	3
All other	6	6
Spanish Origin		
Maryland, total	1	1
Japanese, Chinese, and Filipino		
Maryland, total	6	–
Harford	6	–
Other		
Maryland, total	17	12
Baltimore	4	3
Prince Georges	5	5
All other	8	4

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	15 163	17 181	11 586	11 590
Land in farms ... acres	2 634 395	2 803 442	2 403 432	2 402 823
Average size of farm ... acres	174	163	207	207
Appraximate land area ... acres	6 330 624	6 330 624	6 330 624	6 330 624
Proportion in farms ... percent	41.6	44.3	38.0	38.0
Value of land and buildings ... $1,000	2 791 190	1 793 193	2 493 482	1 522 672
Average per farm ... dollars	184 079	104 370	215 215	131 378
Average per acre ... dollars	1 060	640	1 037	634
Farms by size:				
1 to 9 acres	1 505	1 572	921	802
10 to 49 acres	3 399	3 733	1 846	1 520
50 to 69 acres	1 274	1 416	844	707
70 to 99 acres	1 592	1 849	1 223	1 141
100 to 139 acres	1 670	2 114	1 396	1 593
140 to 179 acres	1 261	1 552	1 120	1 276
180 to 219 acres	958	1 180	857	1 038
220 to 259 acres	710	797	675	713
260 to 499 acres	1 793	2 026	1 720	1 888
500 to 999 acres	716	724	704	702
1,000 to 1,999 acres	228	177	226	173
2,000 acres and over	57	41	54	37

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	14 058	15 797	10 794	10 754
... acres	1 775 576	1 819 082	1 670 887	1 638 914
Harvested cropland ... farms	13 183	14 454	10 488	10 370
... acres	1 438 842	1 301 450	1 399 778	1 230 975
Farms by acres harvested:				
1 to 9 acres	2 496	2 695	1 199	
10 to 19 acres	1 582	1 910	879	4 036
20 to 29 acres	1 177	1 374	791	
30 to 49 acres	1 656	1 929	1 425	
50 to 99 acres	2 302	2 667	2 236	2 464
100 to 199 acres	2 054	2 255	2 048	2 249
200 to 499 acres	1 441	1 304	1 437	1 302
500 to 999 acres	344	240	342	239
1,000 acres and over	131	80	131	80
Cropland used only for pasture or grazing ... farms	6 307	7 509	4 439	4 957
... acres	257 864	295 650	205 748	233 064
Other cropland (see text) ... farms	2 982	6 111	2 320	(NA)
... acres	78 870	221 982	65 361	174 875
Total woodland ... farms	8 785	10 702	6 819	7 447
... acres	540 961	627 104	463 552	497 311
Other land (see text) ... farms	11 404	12 537	8 762	(NA)
... acres	317 858	357 256	268 993	266 598
Irrigated land ... farms	499	536	450	496
... acres	22 629	21 501	22 381	21 280

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	2 320	(NA)
... acres	65 361	174 875
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	1 042	2 059
... acres	24 099	67 045
Cropland on which all crops failed ... farms	230	298
... acres	4 025	4 255
Cropland in cultivated summer fallow ... farms	264	558
... acres	8 144	21 486
Cropland idle ... farms	1 192	2 461
... acres	29 093	82 089
Total woodland ... farms	6 819	7 447
... acres	463 552	497 311
Woodland pastured ... farms	2 052	2 726
... acres	86 558	120 000

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	5 687	5 791
... acres	376 994	377 311
Other land ... farms	8 762	(NA)
... acres	268 993	266 598
Pastureland and rangeland, other than cropland and woodland pasture ... farms	2 422	2 461
... acres	133 882	134 904
Improved pastureland and rangeland ... farms	1 398	1 654
... acres	66 377	78 677
Unimproved pastureland and rangeland ... farms	1 271	1 129
... acres	67 505	56 227
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	8 386	7 905
... acres	135 111	131 694

Table 2. Farm Operators – Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	15 163	17 181	11 586	11 590
Land in farms ... acres	2 634 395	2 803 442	2 403 432	2 402 823
Harvested cropland ... acres	1 438 842	1 301 450	1 399 778	1 230 975
Farms by tenure of farm operator:				
Full owners ... number	9 715	11 436	6 663	6 676
Land in farms ... acres	1 117 110	1 382 320	915 543	1 029 070
Harvested cropland ... acres	427 689	454 799	395 782	397 469
Part owners ... number	3 493	3 360	3 190	2 958
Land in farms ... acres	1 133 327	976 158	1 113 931	949 494
Harvested cropland ... acres	751 033	575 316	746 174	568 688
Tenants ... number	1 955	2 385	1 733	1 956
Land in farms ... acres	383 958	444 964	373 958	424 259
Harvested cropland ... acres	260 120	271 335	257 822	264 818
Percent of tenancy	12.9	13.8	15.0	16.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	528	682	315	367
Land in farms ... acres	34 782	43 155	26 952	32 883
Harvested cropland ... acres	14 864	16 266	13 787	14 210
Full owners ... number	382	463	197	198
Land in farms ... acres	20 341	27 347	13 235	18 143
Harvested cropland ... acres	5 501	6 558	4 617	4 818
Part owners ... number	87	105	68	81
Land in farms ... acres	11 562	9 577	11 130	8 789
Harvested cropland ... acres	7 561	5 915	7 437	5 701
Tenants ... number	59	114	50	88
Land in farms ... acres	2 879	6 231	2 587	5 951
Harvested cropland ... acres	1 802	3 793	1 733	3 691
Percent of tenancy	11.2	16.7	15.9	23.9
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	10 360	10 009
Land in farms ... acres	(NA)	(NA)	1 932 857	1 914 541

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	914	1 325
Land in farms ... acres	(NA)	(NA)	295 605	363 288
Corporation ... number	(NA)	(NA)	289	206
Land in farms ... acres	(NA)	(NA)	168 514	113 817
Other ... number	(NA)	(NA)	23	50
... acres	(NA)	(NA)	6 456	11 177
Farm operators by age group:[2]				
Under 25 years	267	324	202	232
25 to 34 years	1 339	1 552	993	1 061
35 to 44 years	2 491	3 332	1 893	2 300
45 to 54 years	4 078	4 710	3 167	3 316
55 to 64 years	3 897	4 277	2 992	2 934
65 years and over	2 762	2 986	2 027	1 747
Average age	52.3	51.5	52.2	50.8
Farm operators by place of residence:[2]				
On farm operated	10 273	12 989	7 955	9 075
On another farm	502		359	
In a rural area, not on a farm	712	2 225	572	1 308
In a city, town, or urban area	564		416	
Farm operators reporting days of work off farm:[2]				
None	5 551	(NA)	4 793	(NA)
1 to 49 days	729	1 375	562	1 027
50 to 99 days	399	746	308	510
100 to 149 days	388	1 264	284	732
150 to 199 days	728		444	
200 days and over	4 477	5 698	2 594	2 542
Farm operators by principal occupation:[2]				
Farming	9 162	(NA)	8 098	(NA)
Other	5 672	(NA)	3 176	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	404	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2 334	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1 615	2 357	1 612	2 357
$40,000 to $99,999	2 464		2 461	
$20,000 to $39,999	1 858	2 341	1 855	2 341
$10,000 to $19,999	1 934	2 047	1 932	2 047
$5,000 to $9,999	1 919	2 298	1 916	2 298
$2,500 to $4,999	1 632	2 171	1 631	2 156
Under $2,500 (see text)	3 741	5 967	179	391
$2,000 to $2,499	642	694	(X)	(X)
$1,500 to $1,999	768	882	(X)	(X)
$1,000 to $1,499	883	1 016	(X)	(X)
Under $1,000 (see text)	1 448	3 375	(X)	(X)
Market value of agricultural products sold ... $1,000	619 947	339 597	614 507	333 464
Average per farm ... dollars	40 886	19 765	53 039	28 771
Crops, including hay ... farms	11 489	12 312	9 190	(NA)
$1,000	232 853	100 352	230 140	86 042
Nursery and greenhouse products ... farms	488		393	303
$1,000	22 742		22 646	11 333
Forest products ... farms	520	744	432	603
$1,000	1 377	1 617	1 355	1 576
Livestock, poultry, and their products ... farms	9 341	10 707	7 424	8 179
$1,000	362 976	237 629	360 366	234 512
Poultry and poultry products ... farms	2 497	(NA)	2 188	2 550
$1,000	186 854	(NA)	186 679	110 956

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	9 190	(NA)
$1,000	230 140	86 042
Grains ... farms	7 430	6 991
$1,000	170 637	48 924
Tobacco ... farms	2 083	2 125
$1,000	22 454	14 977
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	2 093	1 945
$1,000	5 976	3 914
Other field crops ... farms	213	248
$1,000	1 836	1 361
Vegetables, sweet corn, and melons ... farms	1 186	1 400
$1,000	20 421	11 832
Fruits, nuts, and berries ... farms	270	308
$1,000	8 815	5 034
Livestock, poultry, and their products ... farms	7 424	8 179
$1,000	360 366	234 512
Poultry and poultry products ... farms	2 188	2 550
$1,000	186 679	110 956
Dairy products ... farms	2 269	2 945
$1,000	120 002	81 698
Cattle and calves ... farms	5 248	(NA)
$1,000	33 214	27 610
Hogs and pigs ... farms	1 856	(NA)
$1,000	14 864	14 247
Sheep, lambs, and wool ... farms	268	
$1,000	284	
Other livestock and livestock products ... farms	470	
$1,000	5 323	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agriculturol products sold[1]	5 191	(NA)	2 395	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	3 245	(NA)	2 601	(NA)
$1,000	10 146	(NA)	9 181	(NA)
Customwork and other agricultural services ... farms	1 535	1 771	1 375	1 519
$1,000	5 447	3 338	5 243	3 174
Recreational services ... farms	239	304	192	226
$1,000	765	763	605	617
Government farm programs ... farms	602	4 667	503	3 465
$1,000	441	5 080	398	4 362
Rent of farmland or from lease or sale of allotments ... farms	1 109	(NA)	718	(NA)
$1,000	2 183	(NA)	1 708	(NA)
Other farm-related sources ... farms	425	(NA)	364	(NA)
$1,000	1 310	(NA)	1 226	(NA)
Expenses for farm-related income sources[1] ... farms	1 185	(NA)	946	(NA)
$1,000	3 747	(NA)	3 316	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	6 636
$1,000	79 090
Nonfarm business, excluding farm related ... farms	1 222
$1,000	15 246
Cash wages, salaries, commissions, and tips ... farms	4 096
$1,000	44 295
Interest, dividends, or royalties ... farms	3 164
$1,000	12 350
Federal Social Security, pensions, retirement pay, etc. ... farms	1 162
$1,000	4 650
Rent income of nonfarm property ... farms	801
$1,000	2 549

[1]See text. [2]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
Total farm production expenses ... farms	15 152	17 181	11 586	11 590
$1,000	487 928	278 715	481 203	269 621
Farms with –				
$1 to $999	1 895	2 867	179	801
$1,000 to $1,999	1 622	2 287	654	
$2,000 to $2,999	1 177	1 501	751	870
$3,000 to $4,999	1 655	2 097	1 334	1 697
$5,000 to $9,999	2 188	2 542	2 064	2 346
$10,000 to $19,999	1 801		1 800	2 207
$20,000 to $39,999	1 709	5 887	1 706	1 880
$40,000 to $59,999	953		952	1 789
$60,000 and over	2 152		2 146	
Livestock and poultry purchased ... farms	6 258	7 641	4 893	5 828
$1,000	62 948	36 109	62 212	35 314
Feed for livestock and poultry purchased ... farms	9 114	10 439	6 785	7 658
$1,000	159 073	89 012	157 851	87 632
Commercially mixed formula feeds ... farms	7 339	7 656	5 815	6 135
$1,000	141 579	78 086	140 862	77 512
Feed ingredients ... farms	(NA)	(NA)	1 898	1 993
$1,000	(NA)	(NA)	9 428	5 617
Whole grains ... farms	(NA)	(NA)	1 713	1 924
$1,000	(NA)	(NA)	6 203	3 513
Hay, green chop, and silage ... farms	(NA)	(NA)	756	1 052
$1,000	(NA)	(NA)	1 359	990
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	5 216	(NA)
$1,000	(NA)	(NA)	4 890	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	10 146	11 646	8 491	8 943
$1,000	12 000	6 558	11 806	6 316
Commercial fertilizer purchased ... farms	11 858	13 363	9 489	9 793
$1,000	46 601	19 665	45 961	18 976
Other agricultural chemicals purchased ... farms	7 955	(NA)	6 946	(NA)
$1,000	12 766	5 320	12 634	5 135
Lime ... farms	(NA)	4 940	2 774	4 020
$1,000	(NA)	1 810	2 434	1 700
Gasoline and other petroleum fuel and oil for farm business ... farms	14 846	16 862	11 448	11 527
$1,000	19 066	11 820	18 343	10 969
Gasoline ... farms	(NA)	(NA)	11 128	11 281
$1,000	(NA)	(NA)	10 532	7 063
Diesel oil ... farms	(NA)	(NA)	5 079	3 480
$1,000	(NA)	(NA)	4 029	1 334
LP gas, butane, and propane ... farms	(NA)	(NA)	1 790	1 962
$1,000	(NA)	(NA)	1 459	1 017
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	11 411	11 488
$1,000	(NA)	(NA)	2 323	1 555
Hired farm labor ... farms	6 447	10 032	5 601	8 074
$1,000	36 508	27 263	35 687	26 149
Contract labor ... farms	554	8 826	468	703
$1,000	2 577	7 153	2 550	2 746
Machine hire and customwork ... farms	6 562		5 717	6 455
$1,000	6 741		6 604	4 060
All other production expenses ... farms	14 387	15 402	11 552	11 511
$1,000	129 648	75 815	122 665	72 322

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	14 559	16 535	11 125	11 298
$1,000	328 574	167 938	298 331	145 903
Average per farm—dollars	22 568	10 156	26 816	12 914
Farms by value group:				
$1 to $999	91	852	37	3 340
$1,000 to $4,999	2 202	6 342	1 230	
$5,000 to $9,999	3 309	3 840	1 775	2 876
$10,000 to $19,999	3 049	2 994	2 438	2 691
$20,000 to $29,999	2 285		2 104	1 259
$30,000 to $49,999	2 200	2 507	2 135	743
$50,000 to $69,999	714		703	389
$70,000 and over	709		703	
Selected Machinery and Equipment				
Automobiles—farms	11 471	12 872	8 934	9 163
number	16 276	18 105	13 008	12 712
mfd in last 5 years, number	9 455	11 270	7 548	8 189
Motor trucks, including pickups—farms	11 866	12 278	9 431	9 213
number	21 307	19 506	17 821	15 836
mfd in last 5 years, number	7 995	7 884	6 580	6 380
Wheel tractors—farms	13 425	14 793	10 374	10 369
number	33 837	34 174	28 791	26 984
mfd in last 5 years, number	7 509	10 230	6 351	8 574
Crawler tractors—farms	760		633	610
number	868		729	751
mfd in last 5 years, number	88		83	178

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	2 476	2 368	2 425	2 239
number	2 740	2 604	2 689	2 468
mfd in last 5 years, number	872	1 198	868	1 152
Corn heads for combines—farms	1 793	4 331	1 774	1 449
number	1 954	4 979	1 935	1 555
mfd in last 5 years, number	767	2 075	763	960
Other cornpickers and picker-shellers—farms	2 740		2 486	2 874
number	2 802		2 543	3 004
mfd in last 5 years, number	510		499	1 015
Mower conditioners—farms	3 369	(NA)	2 933	(NA)
number	3 614	(NA)	3 140	(NA)
mfd in last 5 years, number	1 358	(NA)	1 245	(NA)
Pickup balers—farms	5 037	5 611	4 367	4 697
number	5 159	5 750	4 476	4 820
mfd in last 5 years, number	1 148	2 113	1 090	1 870
Windrowers, pull and self-propelled—farms	1 421	(NA)	1 208	1 205
number	1 472	(NA)	1 253	1 271
mfd in last 5 years, number	413	(NA)	399	570
Field forage harvesters, shear bar or flywheel type—farms	2 320	(NA)	2 234	2 027
number	2 603	(NA)	2 513	2 177
mfd in last 5 years, number	809	(NA)	802	1 134

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	9 870	(X)	7 568	(X)	9 341	(X)	7 424	(X)	360 366
Any cattle, hogs, or sheep—1974	8 107	(X)	6 161	(X)	7 569	(X)	5 972	(X)	48 363
1969	9 210	(X)	6 677	(X)	8 844	(X)	6 657	(X)	(NA)
Cattle and calves—1974	7 219	380 160	5 460	354 233	6 609	167 523	5 248	159 213	33 214
1969	7 985	363 142	5 859	336 881	7 483	198 068	5 764	186 530	27 610
Farms with—									
1 to 4—1974	679	1 876	348	929	1 491	3 678	807	1 992	468
5 to 9—1974	890	6 127	421	2 906	1 218	8 144	786	5 321	1 343
10 to 19—1974	1 275	17 475	721	9 961	1 301	17 771	1 088	15 161	3 314
20 to 49—1974	1 871	59 848	1 512	49 737	1 753	53 953	1 725	53 323	9 195
50 to 99—1974	1 369	96 225	1 327	93 683	610	40 058	608	39 899	7 062
100 to 199—1974	866	116 456	866	116 456	170	22 105	169	21 907	5 174
200 to 499—1974	250	67 850	247	66 856	59	16 184	58	15 980	4 456
500 and over—1974	19	14 303	18	13 705	7	5 630	7	5 630	2 202
Cows and heifers that had calved—1974	6 022	199 686	4 631	185 349	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 263	189 464	4 968	180 498	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	3 651	62 977	2 374	49 985	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	50 812	2 158	43 480	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	3 066	136 709	2 771	135 364	(NA)	(NA)	(NA)	(NA)	(NA)
1969	3 940	138 652	3 486	137 018	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2 269	(X)	120 002
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 945	(X)	81 698

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	3 651	62 977	2 374	49 985
Farms with—				
1 to 4	882	2 222	493	1 186
5 to 9	771	5 071	411	2 731
10 to 19	966	12 973	607	8 210
20 to 49	807	23 452	647	19 179
50 to 99	173	11 438	165	10 988
100 to 199	44	5 456	43	5 326
200 to 499	8	2 365	8	2 365
500 and over	–	–	–	–
Milk cows	3 066	136 709	2 771	135 364
Farms with—				
1 or 2	572	787	365	517
3 or 4	161	546	119	404
5 to 9	153	994	120	776
10 to 19	178	2 528	169	2 435
20 to 49	806	27 061	805	27 037
50 to 99	900	60 592	900	60 592
100 to 199	252	32 185	251	32 084
200 to 499	42	(D)	40	(D)
500 and over	2	(D)	2	(D)

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	4 415	80 976	28 388
Farms with—			
1 to 4	1 203	2 947	894
5 to 9	1 076	7 209	2 296
10 to 19	1 082	14 358	4 669
20 to 49	773	22 069	7 198
50 to 99	176	11 561	4 152
100 to 199	66	8 624	3 516
200 to 499	33	9 247	3 626
500 and over	6	4 961	2 037
Calves sold	3 435	78 237	4 826
Farms with—			
1 or 2	394	554	52
3 or 4	297	1 031	111
5 to 9	467	3 143	288
10 to 19	772	10 567	750
20 to 49	1 147	34 103	1 845
50 to 99	295	18 426	982
100 to 199	51	6 898	461
200 to 499	11	(D)	(D)
500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	3 919	100 447
	1969	4 613	97 654
Beef heifers	1974	2 028	29 777
Milk heifers	1974	2 221	70 670
Steers, steer calves, bulls, and bull calves	1974	4 020	68 437
	1969	4 699	58 729

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 190	27 365	10 926
	1969	887	30 833	(NA)
Farms with—				
1 to 9	1974	636	2 683	961
10 to 19	1974	261	3 467	1 307
20 to 49	1974	193	5 647	2 081
50 to 99	1974	50	3 302	1 346
100 to 199	1974	26	3 417	1 462
200 to 499	1974	20	5 475	2 278
500 and over	1974	4	3 374	1 491

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	Dollars (1,000)
Hogs and pigs	1974	2 528	150 608	2 076	145 414	2 159	240 631	1 856	234 694	14 864
	1969	3 326	167 451	2 633	157 122	3 080	287 872	2 544	273 728	(NA)
Farms with—										
1 to 4	1974	584	1 559	393	1 088	222	556	151	384	30
5 to 9	1974	435	2 850	329	2 178	220	1 487	150	1 008	70
10 to 24	1974	581	9 122	477	7 536	517	8 155	410	6 545	388
25 to 49	1974	356	11 948	323	10 816	386	13 325	354	12 249	776
50 to 99	1974	258	17 402	241	16 361	308	21 192	290	20 012	1 208
100 to 199	1974	160	21 651	160	21 651	218	29 543	215	29 194	1 673
200 to 499	1974	98	26 910	97	26 618	197	59 378	196	59 018	3 620
500 and over	1974	56	59 166	56	59 166	91	106 995	90	106 284	7 098
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	653	65 446	540	62 367	1 484
	1969	(X)	(X)	(X)	(X)	903	82 053	713	75 950	(NA)
Sheep and lambs	1974	475	21 041	294	13 970	412	11 444	260	8 835	(NA)
	1969	667	27 036	360	16 458	582	17 759	316	11 436	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	240	9 920	[1]66 513
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	268	(X)	284
Goats	1974	(NA)	(NA)	40	358	(NA)	(NA)	13	450	11
	1969	(NA)	(NA)	95	363	(NA)	(NA)	17	80	(NA)
Horses and ponies	1974	2 364	15 485	1 527	12 167	575	2 812	385	2 333	4 796
	1969	3 205	17 654	(NA)	(NA)	578	2 182	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1 278	21 970
	1969	1 691	24 372
Other hogs and pigs	1974	1 945	123 444
	1969	2 421	132 750
Lambs under 1 year old	1974	222	4 314
Ewes 1 year old or older	1974	269	9 031
Rams and wethers	1974	219	625

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1 602	29 818	1 379	28 899
	1969	2 226	32 761	1 821	30 603
December 1 of preceding year and May 31	1974	1 351	15 454	1 191	14 984
	1969	1 949	15 647	1 605	14 451
June 1 and November 30	1974	1 293	14 364	1 134	13 915
	1969	1 869	17 114	1 574	16 152

[1]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	3 318	(X)	2 620	(X)	2 027	(X)	1 887	(X)
	1969	(NA)	(X)	3 051	(X)	(NA)	(X)	2 264	(X)
Chickens 3 months old or older	1974	2 235	1 686 307	1 548	1 654 548	607	1 936 106	492	1 928 390
	1969	2 652	1 995 975	1 812	1 944 512	866	2 126 440	745	2 094 045
Hens and pullets of laying age	1974	2 143	1 375 624	1 495	1 347 650	563	1 016 146	454	1 009 059
	1969	2 490	1 535 673	1 725	1 491 032	796	1 091 938	695	1 068 537
Farms with—									
1 to 99	1974	1 576	48 191	987	31 988	259	9 179	174	6 747
100 to 399	1974	364	62 681	308	54 260	157	28 772	135	25 801
400 to 1,599	1974	97	66 475	94	63 125	51	38 613	49	36 929
1,600 to 3,199	1974	13	(D)	13	(D)	8	18 350	8	18 350
3,200 to 9,999	1974	51	313 428	51	313 428	61	362 752	61	362 752
10,000 to 19,999	1974	25	300 140	25	300 140	18	231 620	18	231 620
20,000 to 49,999	1974	15	415 975	15	415 975	6	150 460	6	150 460
50,000 to 99,999	1974	2	(D)	2	(D)	3	176 400	3	176 400
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1 181	30 853 289	1 119	30 844 247	1 365	154 577 738	1 323	154 495 072
	1969	1 217	30 945 398	1 196	30 923 876	1 451	151 198 410	1 444	151 129 529
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2 497	186 854	2 188	186 679
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 550	110 956

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	1 495	1 347 650	454	1 009 059
	1969	1 725	1 491 032	695	1 068 537
Hens for table or market egg production	1974	1 426	884 470	397	569 300
Hens for hatching egg production	1974	106	463 180	59	439 759
Pullets 3 months old or older	1974	79	248 760	35	876 033
	1969	123	298 303	46	673 232
Roosters and male chickens for breeding	1974	439	58 138	73	43 298
Pullet chicks and pullets under 3 months old	1974	34	148 214	13	447 140
Turkeys	1974	69	13 330	47	64 366
	1969	57	28 048	63	157 235
Turkeys for slaughter	1974	62	12 693	46	63 756
Heavy breed	1974	57	12 601	42	63 433
Light breed	1974	8	92	4	323
Turkey hens for breeding	1974	25	637	2	610
	1969	27	7 088	15	36 329
Other poultry	1974	199	(X)	92	(X)
	1969	330	(X)	125	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	8 664	9 229	618 882	554 062	(X)	(X)
Sorghums for all purposes	264	392	3 550	6 892	(X)	(X)
Soybeans for beans (bushels)	3 705	3 170	334 389	200 169	9 307 233	5 941 113
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4 001	4 246	131 951	96 757	5 009 981	3 873 837
Other small grains for grain	3 936	5 063	103 390	119 077	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	2 463	2 738	20 459	23 737	24 050 946	24 770 979
Irish potatoes (hundredweight)	388	(NA)	1 428	(NA)	214 874	(NA)
Sweetpotatoes (bushels)	140	(NA)	1 063	(NA)	304 222	(NA)
Hay crops (tons, dry)	6 761	7 343	234 233	240 672	541 248	507 361
Vegetables, sweet corn, or melons for sale	1 489	1 865	51 525	66 834	(X)	(X)
Land in orchards	456	500	10 739	13 734	(X)	(X)
Berries for sale	230	296	531	750	(X)	(X)
Other crops	825	(NA)	13 440	14 946	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	7 071	7 131	512 467	452 088	44 313 851	37 183 986	29	27	2 097	1 966
Corn for silage or green chop (tons, green)	2 608	3 041	96 069	83 321	1 314 209	1 127 204	4	9	74	255
Corn for dry fodder, hogged or grazed	109	165	1 533	2 430	(X)	(X)	–	2	–	14
Sorghums for grain (bushels)	39	64	924	2 254	48 674	146 911	1	1	6	20
Sorghums for silage, fodder, hay, etc.	201	(NA)	2 414	4 264	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2 111	1 843	55 323	49 859	174 585	157 071	7	8	73	84

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	4 439	205 748	(X)	8	112	845	27 577	795	4 585	66	530
	1969	4 957	233 064	(X)	12	301	1 446	45 868	1 398	9 751	62	304
Improved pasture	1974	1 398	66 377	(X)	1	4	324	15 022	312	2 555	17	157
	1969	1 654	78 677	(X)	–	–	591	20 454	578	4 067	17	76
Corn for all purposes	1974	7 581	610 069	(X)	33	2 171	6 408	558 979	6 180	126 577	2 048	35 008
	1969	7 645	537 839	(X)	37	2 235	6 162	462 367	6 072	112 668	1 284	15 671
Sorghums for all purposes	1974	237	3 338	(X)	1	6	146	1 925	144	477	6	11
	1969	355	6 518	(X)	1	20	298	4 714	297	1 191	15	102
Wheat (bushels)	1974	3 746	129 990	4 954 266	7	288	3 024	113 282	2 911	20 406	372	2 871
	1969	3 717	92 465	3 738 839	14	235	3 063	80 479	(NA)	15 344	(NA)	736
Oats (bushels)	1974	1 327	16 906	926 048	–	–	1 036	13 626	1 004	2 317	39	95
	1969	1 746	23 101	1 243 411	5	38	1 396	18 271	(NA)	3 399	(NA)	51
Barley (bushels)	1974	2 643	78 450	4 032 930	6	412	2 126	66 243	2 068	13 193	157	752
	1969	3 350	83 350	4 580 799	12	233	2 852	72 959	(NA)	14 140	(NA)	375
Rye (bushels)	1974	437	4 658	129 693	1	12	282	2 951	266	542	20	44
	1969	655	6 457	180 022	7	77	403	4 013	(NA)	810	(NA)	6
Other small grains for grain	1974	52	722	(X)	–	–	34	489	34	96	–	–
Soybeans for beans (bushels)	1974	3 519	332 352	9 262 994	31	1 750	2 247	231 819	2 156	33 653	110	1 864
	1969	2 617	191 788	5 728 929	7	343	1 609	117 437	(NA)	15 959	(NA)	331
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	5 300	212 310	506 319	9	185	1 726	66 049	1 651	12 561	115	955
	1969	5 327	208 597	465 573	16	224	1 791	66 046	1 762	13 705	63	273
Field seed crops	1974	254	4 066	(X)	–	–	12	164	10	20	2	5
	1969	350	6 842	(X)	–	–	23	291	23	58	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	2 083	19 749	23 404 244	150	1 839	2 083	19 694	2 079	15 012	39	82
	1969	2 122	22 291	23 431 331	160	2 030	2 122	22 189	(NA)	16 099	(NA)	47
Irish potatoes (hundredweight)	1974	260	1 352	208 208	13	168	154	1 303	151	986	6	27
	1969	423	1 838	317 383	21	544	251	1 780	(NA)	1 563	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1 206	50 945	(X)	175	11 089	1 144	50 141	1 124	18 857	146	2 776
	1969	1 448	65 340	(X)	175	12 838	1 366	62 992	1 350	21 393	163	2 029
Land in orchards	1974	240	10 239	(X)	13	2 246	105	7 695	105	1 005	1	69
	1969	230	13 022	(X)	22	1 272	159	10 498	158	1 377	1	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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	151	488	(X)	25	181	52	280	52	111	1	(Z)
	1969	180	620	(X)	27	253	67	371	67	143	–	–
Nursery and greenhouse products	1974	393	8 228	(X)	107	2 195	215	6 702	195	1 492	44	237
	1969	304	6 483	(X)	89	1 849	170	4 681	151	1 699	34	326
Other crops	1974	106	1 766	(X)	9	133	69	1 615	77	953	1	1

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—farms	9 756	10 060
$1,000	58 595	24 112
Commercial fertilizer—farms	9 490	9 376
acres on which used	1 186 175	999 137
tons	300 967	255 411
$1,000	45 961	18 976
Lime—farms	2 774	4 020
acres on which used	189 784	187 499
tons	203 210	196 357
$1,000	2 434	1 700
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	640	583
acres on which used	19 163	16 564
$1,000	115	61
Insects on other crops—farms	2 793	1 958
acres on which used	344 912	128 369
$1,000	2 993	808
Nematodes in crops—farms	121	83
acres on which used	5 670	1 989
$1,000	84	28

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	249	300
acres on which used	22 434	26 035
$1,000	535	381
Weeds or grass in crops—farms	4 209	4 021
acres on which used	664 360	446 168
$1,000	5 931	1 935
Weeds or brush in pasture—farms	135	300
acres on which used	4 791	8 377
$1,000	20	21
Weeds on all other land—farms	275	(NA)
acres on which used	2 020	(NA)
$1,000	15	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	179	178
acres on which used	9 041	4 563
$1,000	90	32
Insect control on livestock and poultry—farms	697	1 803
$1,000	98	131
Other chemicals (see text)—farms	1 124	(NA)
$1,000	319	(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—farms	450	496
Proportion of farms—percent	3.9	4.2
Total land irrigated—acres	22 381	21 280
Average per farm—acres	49.7	42.9
Cropland irrigated—farms	449	496
acres	22 377	21 280
Harvested cropland irrigated—farms	446	485
acres	22 230	20 281
Cropland pasture irrigated—farms	8	12
acres	112	301
Other cropland irrigated—farms	3	(NA)
acres	35	698
Pasture irrigated, other than cropland pasture—farms	1	–
acres	4	–
Estimated quantity of irrigation water applied—acre-feet	11 283	9 458
Average per acre irrigated—acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches—farms	24	(NA)
acres	3 319	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	93	(NA)
acres	9 291	(NA)
Other sprinkler systems—farms	344	(NA)
acres	9 892	(NA)
Land in irrigated farms—acres	125 956	128 039
Cropland—acres	89 069	91 975
Harvested cropland—acres	81 899	74 340
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	39	(X)
acres irrigated in most recent year	1 154	(X)
Farms with artifical drainage—farms	1 218	1 773
Proportion of farms—percent	10.5	15.3
Land in farms with drainage—acres	435 231	484 185
Land drained—acres	157 049	192 987
Average per farm—acres	128.9	108.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 104	(NA)
number	3 696	(NA)
acres	3 343	(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
Farms with debt owed by farm operator (see text)—farms	3 584	2 533	2 023
$1,000	157 144	115 968	41 176
Farms by size of debt owed:			
Under $5,000	529	267	638
$5,000 to $9,999	465	275	363
$10,000 to $29,999	1 113	820	617
$30,000 to $49,999	530	468	200
$50,000 and over	947	703	205

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	2 431	2 927	6 239	6 022	27 400	26 149
25 to 149 days	1 981	6 707	6 924	32 663	5 504	
Less than 25 days	3 226		24 227		2 783	
Total contract labor	468	703	(NA)	(NA)	2 550	2 746
Farms reporting number of contract workers furnished by contractor	246	(NA)	4 106	(NA)	1 860	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	5 601	2 431	1 981	3 226
Cash wages paid—$1,000	35 687	27 400	5 504	2 783
Number of workers	37 390	6 239	6 924	24 227
Farms with—				
1 worker	1 352	1 271	805	633
2 workers	952	606	480	459
3 or 4 workers	1 160	356	351	674
5 to 9 workers	1 136	113	193	723
10 workers and over	1 001	85	152	737

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	196	235	86	78
Land in farms — acres	42 702	51 102	27 429	29 731
Average size of farm — acres	218	217	319	381
Approximate land area — acres	273 920	273 920	273 920	273 920
Proportion in farms — percent	15.6	18.7	10.0	10.9
Value of land and buildings — $1,000	23 974	7 085	16 464	4 422
Average per farm — dollars	122 316	30 149	191 440	56 695
Average per acre — dollars	561	139	600	149
Farms by size:				
1 to 9 acres	15	7	6	5
10 to 49 acres	19	35	3	1
50 to 69 acres	6	19	–	1
70 to 99 acres	22	15	4	3
100 to 139 acres	27	39	12	9
140 to 179 acres	18	28	5	6
180 to 219 acres	21	26	9	9
220 to 259 acres	17	17	9	9
260 to 499 acres	36	29	26	19
500 to 999 acres	9	13	6	9
1,000 to 1,999 acres	5	5	5	5
2,000 acres and over	1	2	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	37	(NA)
acres	919	1 310
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	10
acres	319	197
Cropland on which all crops failed — farms	2	1
acres	4	32
Cropland in cultivated summer fallow — farms	9	5
acres	322	268
Cropland idle — farms	8	14
acres	274	813
Total woodland — farms	69	67
acres	12 736	14 614
Woodland pastured — farms	54	48
acres	4 767	4 700

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	184	225	82	76
acres	15 962	17 626	10 366	11 172
Harvested cropland — farms	170	186	79	75
acres	7 695	8 522	6 111	6 472
Farms by acres harvested:				
1 to 9 acres	34	39	5	
10 to 19 acres	24	44	9	35
20 to 29 acres	36	26	6	
30 to 49 acres	28	30	11	
50 to 99 acres	33	30	33	23
100 to 199 acres	11	11	11	11
200 to 499 acres	3	4	3	4
500 to 999 acres	1	2	1	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	140	142	62	48
acres	7 091	6 725	3 336	3 390
Other cropland (see text) — farms	52	78	37	(NA)
acres	1 176	2 379	919	1 310
Total woodland — farms	154	186	69	67
acres	19 869	24 036	12 736	14 614
Other land (see text) — farms	146	187	72	(NA)
acres	6 871	9 440	4 327	3 945
Irrigated land — farms	5	4	5	4
acres	55	33	55	33

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	38	42
acres	7 969	9 914
Other land — farms	72	(NA)
acres	4 327	3 945
Pastureland and rangeland, other than cropland and woodland pasture — farms	33	29
acres	2 957	2 670
Improved pastureland and rangeland — farms	9	22
acres	476	1 134
Unimproved pastureland and rangeland — farms	26	15
acres	2 481	1 536
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	71	59
acres	1 370	1 275

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	196	235	86	78
Land in farms — acres	42 702	51 102	27 429	29 731
Harvested cropland — acres	7 695	8 522	6 111	6 472
Farms by tenure of farm operator:				
Full owners — number	153	192	56	52
Land in farms — acres	30 060	36 083	16 365	17 340
Harvested cropland — acres	4 569	5 449	3 223	3 776
Part owners — number	33	31	24	21
Land in farms — acres	10 854	12 798	10 066	11 287
Harvested cropland — acres	2 663	2 619	2 489	2 399
Tenants — number	10	12	6	5
Land in farms — acres	1 788	2 221	998	1 104
Harvested cropland — acres	463	454	399	297
Percent of tenancy	5.1	5.1	7.0	6.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Full owners — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Part owners — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Tenants — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	72	66
Land in farms — acres	(NA)	(NA)	19 003	21 252

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	10	8
Land in farms — acres	(NA)	(NA)	5 099	5 481
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	3 327	2 633
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	365
Farm operators by age group:[2]				
Under 25 years	1	3	1	1
25 to 34 years	17	20	6	7
35 to 44 years	43	41	19	19
45 to 54 years	43	62	24	13
55 to 64 years	59	62	24	24
65 years and over	29	47	8	14
Average age	51.9	52.5	50.8	51.5
Farm operators by place of residence:[2]				
On farm operated	144	180	64	65
On another farm	5		1	
In a rural area, not on a farm	12	28	7	10
In a city, town, or urban area	9		3	
Farm operators reporting days of work off farm:[2]				
None	46	(NA)	25	(NA)
1 to 49 days	13	13	5	9
50 to 99 days	1	6	–	2
100 to 149 days	–	17	–	5
150 to 199 days	13		2	
200 days and over	86	109	31	19
Farm operators by principal occupation:[2]				
Farming	77	(NA)	47	(NA)
Other	115	(NA)	35	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	3	7	3	7
$40,000 to $99,999	8		8	
$20,000 to $39,999	15	8	15	8
$10,000 to $19,999	9	17	9	17
$5,000 to $9,999	20	17	20	17
$2,500 to $4,999	28	27	28	27
Under $2,500 (see text)	113	159	3	2
$2,000 to $2,499	16	10	(X)	(X)
$1,500 to $1,999	25	29	(X)	(X)
$1,000 to $1,499	18	18	(X)	(X)
Under $1,000 (see text)	54	102	(X)	(X)
Market value of agricultural products sold ($1,000)	2 107	1 618	1 988	1 495
Average per farm (dollars)	10 753	6 884	23 121	19 172
Crops, including hay (farms)	107	118	55	(NA)
Crops, including hay ($1,000)	765	776	731	672
Nursery and greenhouse products (farms)	14		11	3
Nursery and greenhouse products ($1,000)	229		226	76
Forest products (farms)	11	15	8	10
Forest products ($1,000)	28	18	26	15
Livestock, poultry, and their products (farms)	156	164	75	69
Livestock, poultry, and their products ($1,000)	1 085	824	1 006	732
Poultry and poultry products (farms)	24	(NA)	13	12
Poultry and poultry products ($1,000)	136	(NA)	134	91

	Forms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	55	(NA)
Crops ($1,000)	731	672
Grains (farms)	33	32
Grains ($1,000)	71	34
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	35	24
Field seeds, hay, forage, and silage ($1,000)	72	89
Other field crops (farms)	5	–
Other field crops ($1,000)	6	–
Vegetables, sweet corn, and melons (farms)	7	9
Vegetables, sweet corn, and melons ($1,000)	58	40
Fruits, nuts, and berries (farms)	5	5
Fruits, nuts, and berries ($1,000)	524	508
Livestock, poultry, and their products (farms)	75	69
Livestock, poultry, and their products ($1,000)	1 006	732
Poultry and poultry products (farms)	13	12
Poultry and poultry products ($1,000)	134	91
Dairy products (farms)	16	21
Dairy products ($1,000)	466	320
Cattle and calves (farms)	72	(NA)
Cattle and calves ($1,000)	350	288
Hogs and pigs (farms)	28	(NA)
Hogs and pigs ($1,000)	49	33
Sheep, lambs, and wool (farms)	2	
Sheep, lambs, and wool ($1,000)	5	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	1	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	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[1]	116	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	45	(NA)	30	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	70	(NA)	64	(NA)
Custamwork and other agricultural services (farms)	19	16	9	9
Custamwork and other agricultural services ($1,000)	36	14	32	13
Recreational services (farms)	–	4	–	2
Recreational services ($1,000)	–	1	–	(Z)
Government farm programs (farms)	19	69	18	26
Government farm programs ($1,000)	17	28	17	14
Rent of farmland or from lease or sale of allotments (farms)	12	(NA)	6	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	14	(NA)	13	(NA)
Other farm-related sources (farms)	3	(NA)	3	(NA)
Other farm-related sources ($1,000)	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] (farms)	18	(NA)	12	(NA)
Expenses for farm-related income sources[1] ($1,000)	21	(NA)	19	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	51
Total family income from off-farm sources[2] ($1,000)	483
Nonfarm business, excluding farm related (farms)	8
Nonfarm business, excluding farm related ($1,000)	79
Cash wages, salaries, commissions, and tips (farms)	32
Cash wages, salaries, commissions, and tips ($1,000)	332
Interest, dividends, or royalties (farms)	26
Interest, dividends, or royalties ($1,000)	47
Federal Social Security, pensions, retirement pay, etc. (farms)	9
Federal Social Security, pensions, retirement pay, etc. ($1,000)	17
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($1,000)	7

[1]See text. [2]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
Total farm production expenses (farms)	196	235	86	78
Total farm production expenses ($1,000)	1 885	1 449	1 733	1 251
Farms with—				
$1 to $999	57	88	–	9
$1,000 to $1,999	32	46	5	
$2,000 to $2,999	26	31	11	11
$3,000 to $4,999	29	21	18	13
$5,000 to $9,999	18	25	18	21
$10,000 to $19,999	13		13	12
$20,000 to $39,999	14	24	14	8
$40,000 to $59,999	3		3	4
$60,000 and over	4		4	
Livestock and poultry purchased (farms)	82	106	43	38
Livestock and poultry purchased ($1,000)	181	114	160	91
Feed for livestock and poultry purchased (farms)	141	149	64	61
Feed for livestock and poultry purchased ($1,000)	324	187	298	164
Commercially mixed formula feeds (farms)	103	81	56	48
Commercially mixed formula feeds ($1,000)	282	134	267	127
Feed ingredients (farms)	(NA)	(NA)	11	10
Feed ingredients ($1,000)	(NA)	(NA)	9	6
Whole grains (farms)	(NA)	(NA)	22	19
Whole grains ($1,000)	(NA)	(NA)	15	19
Hay, green chop, and silage (farms)	(NA)	(NA)	8	17
Hay, green chop, and silage ($1,000)	(NA)	(NA)	7	12
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	41	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	10	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	106	133	63	62
Seeds, bulbs, plants, and trees purchased ($1,000)	62	32	58	28
Commercial fertilizer purchased (farms)	128	166	66	69
Commercial fertilizer purchased ($1,000)	101	56	87	44
Other agricultural chemicals purchased (farms)	71	(NA)	44	(NA)
Other agricultural chemicals purchased ($1,000)	72	58	70	54
Lime (farms)	(NA)	26	19	11
Lime ($1,000)	(NA)	4	9	2
Gasoline and other petroleum fuel and oil for farm business (farms)	192	229	86	78
Gasoline and other petroleum fuel and oil for farm business ($1,000)	107	76	88	53
Gasoline (farms)	(NA)	(NA)	85	78
Gasoline ($1,000)	(NA)	(NA)	57	41
Diesel oil (farms)	(NA)	(NA)	46	20
Diesel oil ($1,000)	(NA)	(NA)	20	5
LP gas, butane, and propane (farms)	(NA)	(NA)	4	3
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	86	78
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	10	7
Hired farm labor (farms)	47	86	30	48
Hired farm labor ($1,000)	399	367	393	361
Contract labor (farms)	1	84	1	1
Contract labor ($1,000)	(Z)	18	(Z)	(Z)
Machine hire and customwork (farms)	64		38	33
Machine hire and customwork ($1,000)	20		18	11
All other production expenses (farms)	162	192	86	77
All other production expenses ($1,000)	619	540	551	446

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	196	228	86	77
$1,000	2 739	1 327	1 820	834
Average per farm—dollars	13 976	5 818	21 163	10 835
Farms by value group:				
$1 to $999	3	27	–	25
$1,000 to $4,999	47	107	7	
$5,000 to $9,999	53	70	19	31
$10,000 to $19,999	44	12	18	9
$20,000 to $29,999	33		28	3
$30,000 to $49,999	10	12	8	8
$50,000 to $69,999	2		2	1
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	142	156	64	58
number	197	219	97	82
mfd in last 5 years, number	99	109	42	43
Motor trucks, including pickups—farms	153	170	74	73
number	234	234	134	117
mfd in last 5 years, number	90	72	55	40
Wheel tractors—farms	174	203	82	71
number	355	343	212	150
mfd in last 5 years, number	40	57	23	30
Crawler tractors—farms	30		13	11
number	34		16	16
mfd in last 5 years, number	4		2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	11	7	9	6
number	11	7	9	6
mfd in last 5 years, number	–	3	–	3
Corn heads for combines—farms	6	26	6	1
number	6	26	6	1
mfd in last 5 years, number	–	5	–	–
Other cornpickers and picker-shellers—farms	33		27	20
number	34		28	20
mfd in last 5 years, number	2		2	5
Mower conditioners—farms	49	(NA)	27	(NA)
number	52	(NA)	28	(NA)
mfd in last 5 years, number	13	(NA)	10	(NA)
Pickup balers—farms	86	99	52	52
number	86	99	52	52
mfd in last 5 years, number	17	23	16	10
Windrowers, pull and self-propelled—farms	32	(NA)	14	6
number	32	(NA)	14	6
mfd in last 5 years, number	4	(NA)	4	1
Field forage harvesters, shear bar or flywheel type—farms	36	(NA)	34	24
number	37	(NA)	35	24
mfd in last 5 years, number	7	(NA)	7	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	Dollars (1,000)
Any livestock or poultry—1974	166	(X)	76	(X)	156	(X)	75	(X)	1 006
Any cattle, hogs, or sheep—1974	159	(X)	73	(X)	151	(X)	73	(X)	404
1969	177	(X)	67	(X)	155	(X)	68	(X)	(NA)
Cattle and calves—1974	153	5 850	72	4 434	143	2 251	72	1 803	350
1969	168	5 078	67	3 682	147	2 295	67	1 778	288
Farms with—									
1 to 4—1974	12	32	5	11	37	98	8	18	3
5 to 9—1974	15	103	2	16	48	331	18	127	26
10 to 19—1974	36	496	4	58	24	311	14	188	41
20 to 49—1974	54	1 671	26	871	28	759	26	718	112
50 to 99—1974	26	1 758	25	1 688	5	(D)	5	(D)	(D)
100 to 199—1974	8	876	8	876	–	–	–	–	–
200 to 499—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	145	2 970	70	2 106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	2 132	62	1 620	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	130	2 197	56	1 353	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 469	42	999	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	37	773	25	753	(NA)	(NA)	(NA)	(NA)	(NA)
1969	53	663	26	621	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	466
1969	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	320

	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	Dollars (1,000)
Beef cows	130	2 197	56	1 353			
Farms with—							
1 to 4	18	44	7	15			
5 to 9	33	208	8	52			
10 to 19	40	536	16	238			
20 to 49	32	875	18	514			
50 to 99	6	(D)	6	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	37	773	25	753			
Farms with—							
1 or 2	16	20	6	8			
3 or 4	4	14	2	6			
5 to 9	2	14	2	14			
10 to 19	–	–	–	–			
20 to 49	12	423	12	423			
50 to 99	2	(D)	2	(D)			
100 to 199	–	–	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					63	1 272	304
Farms with—							
1 to 4					13	25	7
5 to 9					25	163	37
10 to 19					10	131	36
20 to 49					11	333	72
50 to 99					3	(D)	(D)
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					51	531	45
Farms with—							
1 or 2					13	13	1
3 or 4					5	17	2
5 to 9					11	67	10
10 to 19					14	192	11
20 to 49					6	(D)	(D)
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	58	1 078
	1969	56	884
Beef heifers	1974	43	581
Milk heifers	1974	20	497
Steers, steer calves, bulls, and bull calves	1974	57	1 250
	1969	63	1 178

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	308	82
	1969	15	205	(NA)
Forms with—				
1 to 9	1974	15	64	13
10 to 19	1974	3	48	(D)
20 to 49	1974	5	146	38
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**

		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)
Hogs and pigs	1974	47	921	31	742	37	1 035	28	868	49
	1969	56	807	19	507	40	991	21	746	(NA)
Farms with—										
1 to 4	1974	11	22	4	8	1	2	1	2	(Z)
5 to 9	1974	5	31	2	12	5	37	3	23	2
10 to 24	1974	14	242	11	195	16	264	13	226	15
25 to 49	1974	16	547	13	448	10	313	6	198	17
50 to 99	1974	1	79	1	79	4	268	4	268	8
100 to 199	1974	–	–	–	–	1	151	1	151	8
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	405	9	275	5
	1969	(X)	(X)	(X)	(X)	15	241	6	120	(NA)
Sheep and lambs	1974	11	481	2	133	11	369	2	161	(NA)
	1969	9	328	1	58	9	254	1	47	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	126	[1]867
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	5
Goats	1974	(NA)	(NA)	2	130	(NA)	(NA)	2	84	1
	1969	(NA)	(NA)	1	1	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	36	109	15	33	1	6	–	–	–
	1969	62	216	(NA)	(NA)	8	9	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	22	126
	1969	16	82
Other hogs and pigs	1974	31	616
	1969	18	425
Lambs under 1 year old	1974	1	12
Ewes 1 year old or older	1974	2	118
Rams and wethers	1974	2	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	32	198	22	169
	1969	30	152	16	112
December 1 of preceding year and May 31	1974	20	69	13	54
	1969	25	78	13	56
June 1 and November 30	1974	27	129	19	115
	1969	22	74	15	56

[1]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	41	(X)	17	(X)	14	(X)	10	(X)
	1969	(NA)	(X)	23	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	39	12 624	15	11 880	9	25 310	8	25 275
	1969	57	15 121	22	13 631	11	7 151	7	6 677
Hens and pullets of laying age	1974	37	12 422	15	11 876	8	9 310	7	9 275
	1969	50	14 024	21	12 607	11	7 151	7	6 677
Farms with—									
1 to 99	1974	31	722	9	176	2	(D)	1	(D)
100 to 399	1974	2	400	2	400	4	860	4	860
400 to 1,599	1974	2	(D)	2	(D)	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	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	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	152	2	60	5	821	2	800
	1969	4	347	1	297	1	297	1	297
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	136	13	134
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	91

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	15	11 876	7	9 275
	1969	21	12 607	7	6 677
Hens for table or market egg production	1974	14	11 863	7	9 275
Hens for hatching egg production	1974	1	13	–	–
Pullets 3 months old or older	1974	–	–	1	(D)
	1969	1	1 000	–	–
Roosters and male chickens for breeding	1974	3	4	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	90	99	1 768	1 571	(X)	(X)
Sorghums for all purposes	1	3	55	17	(X)	(X)
Soybeans for beans (bushels)	4	–	8	–	120	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	32	40	202	305	6 375	8 795
Other small grains for grain	50	63	446	699	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	1	–	(Z)	–	75
Irish potatoes (hundredweight)	20	(NA)	8	(NA)	549	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	50	(NA)
Hay crops (tons, dry)	132	142	3 794	4 498	7 195	7 024
Vegetables, sweet corn, or melons for sale	17	25	235	89	(X)	(X)
Land in orchards	8	14	1 058	1 300	(X)	(X)
Berries for sale	5	8	53	39	(X)	(X)
Other crops	17	(NA)	103	28	(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
Corn for grain or seed (bushels)	51	43	745	599	61 363	51 187	–	–	–	–
Corn for silage or green chop (tons, green)	45	44	865	720	9 759	9 526	1	1	8	8
Corn for dry fodder, hogged or grazed	–	1	–	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	55	10	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	26	15	655	847	1 757	2 083	1	–	6	–

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	62	3 336	(X)	1	2	7	260	7	36	–	–
	1969	48	3 390	(X)	–	–	8	371	8	69	–	–
Improved pasture	1974	9	476	(X)	–	–	1	20	1	3	–	–
	1969	22	1 134	(X)	–	–	3	63	3	19	–	–
Corn for all purposes	1974	60	1 610	(X)	1	8	50	1 229	50	307	–	–
	1969	53	1 329	(X)	1	8	42	1 077	42	255	–	–
Sorghums for all purposes	1974	1	55	(X)	–	–	–	–	–	–	–	–
	1969	2	10	(X)	–	–	2	10	2	4	–	–
Wheat (bushels)	1974	21	160	5 333	–	–	10	107	9	22	1	2
	1969	22	184	5 985	–	–	9	87	(NA)	13	(NA)	–
Oats (bushels)	1974	26	175	9 073	–	–	16	116	15	17	1	2
	1969	34	336	13 872	–	–	20	201	(NA)	31	(NA)	–
Barley (bushels)	1974	17	184	10 766	–	–	11	160	11	26	–	–
	1969	25	206	9 881	–	–	14	107	(NA)	22	(NA)	–
Rye (bushels)	1974	2	4	120	–	–	2	4	2	1	–	–
	1969	3	11	418	–	–	1	2	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	4	8	120	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	65	2 512	5 525	1	6	15	443	15	59	–	–
	1969	47	3 045	5 338	–	–	12	909	12	156	–	–
Field seed crops	1974	3	25	(X)	–	–	1	8	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	1	89	–	–	2	1	2	(Z)	–	–
	1969	5	2	78	–	–	2	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	225	(X)	2	(D)	6	223	6	75	–	–
	1969	12	74	(X)	2	10	9	69	9	30	–	–
Land in orchards	1974	5	1 041	(X)	–	–	4	1 031	4	97	–	–
	1969	4	1 251	(X)	–	–	4	1 251	4	95	–	–

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	Forms	Acres	Forms	Tons	Farms	Tons
Berries for sale 1974	3	(D)	(X)	1	(D)	2	(D)	2	21	–	–
1969	4	38	(X)	3	16	2	11	2	2	–	–
Nursery and greenhouse products 1974	11	72	(X)	2	2	5	70	4	15	1	(Z)
1969	3	26	(X)	1	1	3	25	3	4	–	–
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
Total chemical costs, including fertilizer and lime—farms	66	69
$1,000	157	97
Commercial fertilizer—farms	66	61
acres on which used	3 723	4 185
tons	684	701
$1,000	87	44
Lime—farms	19	11
acres on which used	625	330
tons	1 049	485
$1,000	9	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	7
acres on which used	76	367
$1,000	(Z)	1
Insects on other crops—farms	15	10
acres on which used	1 573	1 422
$1,000	30	27
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	6
acres on which used	1 228	1 182
$1,000	21	19
Weeds or grass in crops—farms	24	22
acres on which used	986	840
$1,000	7	4
Weeds or brush in pasture—farms	2	7
acres on which used	44	449
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	4	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliotion or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	75
$1,000	–	(Z)
Insect control on livestock and poultry—farms	7	21
$1,000	(Z)	1
Other chemicals (see text)—farms	12	(NA)
$1,000	2	(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—farms	5	4
Proportion of farms—percent	5.8	5.1
Total land irrigated—acres	55	33
Average per farm—acres	11.0	8.2
Cropland irrigated—farms	5	4
acres	55	33
Harvested cropland irrigated—farms	5	4
acres	53	33
Cropland pasture irrigated—farms	1	–
acres	2	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	24	12
Average per acre irrigated—acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	18	(NA)
Other sprinkler systems—farms	4	(NA)
acres	37	(NA)
Land in irrigated forms—acres	795	854
Cropland—acres	470	430
Harvested cropland—acres	239	365
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	25	(X)
Farms with artifical drainage—farms	14	10
Proportion of farms—percent	16.3	12.8
Land in farms with drainage—acres	6 951	4 133
Land drained—acres	581	329
Average per farm—acres	41.5	32.9
Artificial ponds, pits, reservairs, and earthen tanks—farms	21	(NA)
number	35	(NA)
acres	18	(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	33	22	19
$1,000	993	774	219
Farms by size of debt owed:			
Under $5,000	1	–	6
$5,000 to $9,999	11	9	4
$10,000 to $29,999	9	3	6
$30,000 to $49,999	8	7	3
$50,000 and over	4	3	–

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	12	19	129	131	339	
25 to 149 days	11	38	34	436	22	361
Less than 25 days	19		164		32	
Total contract labor	1	1	(NA)	(NA)	(Z)	(Z)
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	30	12	11	19
Cash wages paid $1,000	393	339	22	32
Number of workers	327	129	34	164
Farms with—				
1 worker	6	4	2	6
2 workers	4	4	3	3
3 or 4 workers	9	1	5	4
5 to 9 workers	7	1	1	3
10 workers and over	4	2	–	3

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	603	678	409	446
Land in farms — acres	50 218	63 159	42 199	51 751
Average size of farm — acres	83	93	103	116
Approximate land area — acres	270 592	270 592	270 592	270 592
Proportion in farms — percent	18.6	23.3	15.6	19.1
Value of land and buildings — $1,000	75 604	71 214	61 394	58 015
Average per farm — dollars	125 380	105 034	150 108	130 078
Average per acre — dollars	1 506	1 128	1 455	1 121
Farms by size:				
1 to 9 acres	133	105	65	39
10 to 49 acres	203	218	129	122
50 to 69 acres	43	62	28	37
70 to 99 acres	68	75	45	61
100 to 139 acres	55	76	49	61
140 to 179 acres	27	42	26	38
180 to 219 acres	28	30	24	25
220 to 259 acres	11	20	11	18
260 to 499 acres	23	36	21	33
500 to 999 acres	9	14	8	12
1,000 to 1,999 acres	3	–	3	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	144	(NA)
Other cropland — acres	3 152	7 957
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	86	118
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 433	2 902
Cropland on which all crops failed — farms	13	15
Cropland on which all crops failed — acres	40	159
Cropland in cultivated summer fallow — farms	13	29
Cropland in cultivated summer fallow — acres	134	540
Cropland idle — farms	74	167
Cropland idle — acres	1 545	4 356
Total woodland — farms	230	296
Total woodland — acres	12 541	15 733
Woodland pastured — farms	67	93
Woodland pastured — acres	1 875	2 494

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	568	642	396	432
Total cropland — acres	26 924	34 114	23 369	29 132
Harvested cropland — farms	524	600	377	425
Harvested cropland — acres	18 697	17 809	16 928	16 025
Farms by acres harvested:				
1 to 9 acres	236	249	123	
10 to 19 acres	99	135	76	326
20 to 29 acres	46	67	39	
30 to 49 acres	51	48	49	
50 to 99 acres	49	60	48	59
100 to 199 acres	27	31	27	31
200 to 499 acres	14	9	14	9
500 to 999 acres	1	1	–	–
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	202	234	122	143
Cropland used only for pasture or grazing — acres	4 528	6 701	3 289	5 150
Other cropland (see text) — farms	182	322	144	(NA)
Other cropland (see text) — acres	3 699	9 604	3 152	7 957
Total woodland — farms	311	410	230	296
Total woodland — acres	15 178	19 597	12 541	15 733
Other land (see text) — farms	465	505	318	(NA)
Other land (see text) — acres	8 116	9 448	6 289	6 886
Irrigated land — farms	35	33	26	25
Irrigated land — acres	385	484	363	401

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	196	244
Woodland not pastured — acres	10 666	13 239
Other land — farms	318	(NA)
Other land — acres	6 289	6 886
Pastureland and rangeland, other than cropland and woodland pasture — farms	32	53
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 728	1 798
Improved pastureland and rangeland — farms	19	37
Improved pastureland and rangeland — acres	1 300	1 213
Unimproved pastureland and rangeland — farms	18	23
Unimproved pastureland and rangeland — acres	428	585
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	310	319
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	4 561	5 088

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	603	678	409	446
Land in farms — acres	50 218	63 159	42 199	51 751
Harvested cropland — acres	18 697	17 809	16 928	16 025
Farms by tenure of farm operator:				
Full owners — number	436	495	271	303
Land in farms — acres	28 315	43 391	21 339	33 076
Harvested cropland — acres	7 906	9 821	6 299	8 208
Part owners — number	98	96	88	83
Land in farms — acres	17 084	13 476	16 856	12 959
Harvested cropland — acres	7 896	5 864	7 806	5 779
Tenants — number	69	87	50	60
Land in farms — acres	4 819	6 292	4 004	5 716
Harvested cropland — acres	2 895	2 124	2 823	2 038
Percent of tenancy	11.4	12.8	12.2	13.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	58	76	34	44
Land in farms — acres	1 733	6 021	1 427	5 266
Harvested cropland — acres	315	1 481	256	1 373
Full owners — number	48	56	26	28
Land in farms — acres	1 545	4 596	1 289	3 855
Harvested cropland — acres	223	658	168	564
Part owners — number	4	9	2	9
Land in farms — acres	130	1 273	80	1 273
Harvested cropland — acres	50	763	46	763
Tenants — number	6	11	6	7
Land in farms — acres	58	152	58	138
Harvested cropland — acres	42	60	42	46
Percent of tenancy	10.3	14.4	17.6	15.9
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	364	389
Land in farms — acres	(NA)	(NA)	34 323	43 884

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	41	55
Land in farms — acres	(NA)	(NA)	6 001	7 419
Corporation — number	(NA)	(NA)	3	1
Land in farms — acres	(NA)	(NA)	1 863	90
Other — number	(NA)	(NA)	1	1
Other — acres	(NA)	(NA)	12	358
Farm operators by age group:[2]				
Under 25 years	19	9	12	9
25 to 34 years	45	47	18	28
35 to 44 years	94	128	53	79
45 to 54 years	124	174	84	126
55 to 64 years	174	188	142	120
65 years and over	142	132	96	84
Average age	53.9	52.8	55.5	52.7
Farm operators by place of residence:[2]				
On farm operated	374	525	252	356
On another farm	17		9	
In a rural area, not on a farm	50	83	40	45
In a city, town, or urban area	27		18	
Farm operators reporting days of work off farm:[2]				
None	192	(NA)	143	(NA)
1 to 49 days	17	45	15	28
50 to 99 days	21	40	12	30
100 to 149 days	3	37	1	22
150 to 199 days	48		20	
200 days and over	202	254	116	114
Farm operators by principal occupation:[2]				
Farming	312	(NA)	244	(NA)
Other	286	(NA)	161	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	19	8	19
$40,000 to $99,999	23		23	
$20,000 to $39,999	59	27	59	27
$10,000 to $19,999	96	92	96	92
$5,000 to $9,999	96	145	96	145
$2,500 to $4,999	108	139	108	138
Under $2,500 (see text)	212	256	19	25
$2,000 to $2,499	36	34	(X)	(X)
$1,500 to $1,999	50	34	(X)	(X)
$1,000 to $1,499	58	56	(X)	(X)
Under $1,000 (see text)	68	132	(X)	(X)
Market value of agricultural products sold ... $1,000	7 506	5 607	6 926	5 167
Average per farm ... dollars	12 447	8 269	16 934	11 585
Crops, including hay ... farms	489	564	352	(NA)
$1,000	5 398	3 685	5 235	3 291
Nursery and greenhouse products ... farms	20		13	16
$1,000	275		269	224
Forest products ... farms	13	23	11	21
$1,000	37	25	35	23
Livestock, poultry, and their products ... farms	218	229	130	172
$1,000	1 796	1 896	1 387	1 628
Poultry and poultry products ... farms	32	(NA)	15	25
$1,000	221	(NA)	218	243

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	352	(NA)
$1,000	5 235	3 291
Grains ... farms	164	155
$1,000	1 651	396
Tobacco ... farms	273	344
$1,000	3 015	2 611
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	43	51
$1,000	93	61
Other field crops ... farms	18	17
$1,000	98	26
Vegetables, sweet corn, and melons ... farms	49	42
$1,000	344	169
Fruits, nuts, and berries ... farms	6	11
$1,000	33	28
Livestock, poultry, and their products ... farms	130	172
$1,000	1 387	1 628
Poultry and poultry products ... farms	15	25
$1,000	218	243
Dairy products ... farms	1	10
$1,000	(D)	148
Cattle and calves ... farms	81	(NA)
$1,000	683	1 019
Hogs and pigs ... farms	49	(NA)
$1,000	211	220
Sheep, lambs, and wool ... farms	2	
$1,000	1	
Other livestock and livestock products ... farms	28	
$1,000	210	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1] ...	294	(NA)	141	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	99	(NA)	70	(NA)
$1,000	211	(NA)	188	(NA)
Customwork and other agricultural services ... farms	31	46	24	29
$1,000	76	38	71	34
Recreational services ... farms	5	6	3	5
$1,000	28	22	24	18
Government farm programs ... farms	26	175	22	138
$1,000	3	89	3	75
Rent of farmland or from lease or sale of allotments ... farms	37	(NA)	24	(NA)
$1,000	59	(NA)	49	(NA)
Other farm-related sources ... farms	17	(NA)	11	(NA)
$1,000	45	(NA)	41	(NA)
Expenses for farm-related income sources[1] ... farms	39	(NA)	29	(NA)
$1,000	60	(NA)	53	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	234
$1,000	3 727
Nonfarm business, excluding farm related ... farms	45
$1,000	782
Cash wages, salaries, commissions, and tips ... farms	140
$1,000	1 916
Interest, dividends, or royalties ... farms	115
$1,000	616
Federal Social Security, pensions, retirement pay, etc. ... farms	57
$1,000	300
Rent income of nonfarm property ... farms	28
$1,000	112

[1]See text. [2]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
Total farm production expenses ... farms	601	678	409	446
$1,000	5 182	4 278	4 616	3 777
Farms with—				
$1 to $999	112	140	11	74
$1,000 to $1,999	107	119	54	
$2,000 to $2,999	78	83	60	62
$3,000 to $4,999	89	109	76	94
$5,000 to $9,999	107	139	101	129
$10,000 to $19,999	60	88	60	57
$20,000 to $39,999	30		30	21
$40,000 to $59,999	8		8	9
$60,000 and over	10		9	
Livestock and poultry purchased ... farms	121	142	65	87
$1,000	440	573	419	561
Feed for livestock and poultry purchased ... farms	224	239	103	151
$1,000	465	400	385	353
Commercially mixed formula feeds ... farms	183	160	91	110
$1,000	354	317	294	281
Feed ingredients ... farms	(NA)	(NA)	15	22
$1,000	(NA)	(NA)	1	10
Whole grains ... farms	(NA)	(NA)	25	53
$1,000	(NA)	(NA)	43	50
Hay, green chop, and silage ... farms	(NA)	(NA)	17	27
$1,000	(NA)	(NA)	47	11
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	60	(NA)
$1,000	(NA)	(NA)	15	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	318	367	224	273
$1,000	123	71	110	61
Commercial fertilizer purchased ... farms	517	587	358	414
$1,000	692	356	637	320
Other agricultural chemicals purchased ... farms	258	(NA)	203	(NA)
$1,000	140	84	126	76
Lime ... farms	(NA)	139	62	110
$1,000	(NA)	35	31	32
Gasoline and other petroleum fuel and oil for farm business ... farms	576	663	395	446
$1,000	355	269	311	237
Gasoline ... farms	(NA)	(NA)	385	443
$1,000	(NA)	(NA)	212	181
Diesel oil ... farms	(NA)	(NA)	107	83
$1,000	(NA)	(NA)	43	13
LP gas, butane, and propane ... farms	(NA)	(NA)	85	70
$1,000	(NA)	(NA)	13	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	393	446
$1,000	(NA)	(NA)	43	34
Hired farm labor ... farms	266	456	215	353
$1,000	730	805	603	668
Contract labor ... farms	15	235	10	25
$1,000	12	63	10	13
Machine hire and customwork ... farms	152		128	163
$1,000	77		73	41
All other production expenses ... farms	560	616	406	443
$1,000	2 149	1 657	1 928	1 446

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	546	647	359	435
$1,000	7 545	5 053	5 882	3 869
Average per farm—dollars	13 818	7 809	16 384	8 894
Farms by value group:				
$1 to $999	8	19	3	179
$1,000 to $4,999	101	299	65	
$5,000 to $9,999	184	170	83	124
$10,000 to $19,999	132	102	101	83
$20,000 to $29,999	67	57	56	28
$30,000 to $49,999	36		34	18
$50,000 to $69,999	15		14	3
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	400	468	258	325
number	537	688	364	463
mfd in last 5 years, number	295	428	193	299
Motor trucks, including pickups—farms	410	452	276	314
number	657	703	452	517
mfd in last 5 years, number	251	293	170	220
Wheel tractors—farms	506	585	339	411
number	1 120	1 303	829	968
mfd in last 5 years, number	201	358	131	273
Crawler tractors—farms	47		32	37
number	57		42	44
mfd in last 5 years, number	4		3	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	34	23	33	22
number	38	23	37	22
mfd in last 5 years, number	10	8	10	7
Corn heads for combines—farms	25	91	24	9
number	26	99	25	10
mfd in last 5 years, number	12	38	11	3
Other cornpickers and picker-shellers—farms	75		64	75
number	78		67	80
mfd in last 5 years, number	16		14	32
Mower conditioners—farms	64	(NA)	49	(NA)
number	70	(NA)	53	(NA)
mfd in last 5 years, number	23	(NA)	22	(NA)
Pickup balers—farms	94	116	75	102
number	94	119	75	105
mfd in last 5 years, number	22	43	19	35
Windrowers, pull and self-propelled—farms	30	(NA)	27	36
number	31	(NA)	28	37
mfd in last 5 years, number	8	(NA)	8	13
Field forage harvesters, shear bar or flywheel type—farms	22	(NA)	17	28
number	22	(NA)	17	34
mfd in last 5 years, number	2	(NA)	1	16

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	263	(X)	152	(X)	218	(X)	130	(X)	1 387
Any cattle, hogs, or sheep—1974	204	(X)	120	(X)	176	(X)	107	(X)	895
1969	227	(X)	165	(X)	193	(X)	158	(X)	(NA)
Cattle and calves—1974	157	5 013	91	3 838	130	2 409	81	1 896	683
1969	179	5 863	133	5 041	154	4 743	126	4 437	1 019
Farms with—									
1 to 4—1974	25	65	10	27	46	134	24	74	17
5 to 9—1974	29	198	11	79	39	272	23	155	42
10 to 19—1974	46	583	23	279	26	374	18	276	85
20 to 49—1974	42	1 194	33	962	14	350	12	310	105
50 to 99—1974	4	272	4	272	2	(D)	2	(D)	(D)
100 to 199—1974	8	1 045	8	1 045	1	198	–	–	–
200 to 499—1974	2	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	125	1 843	71	1 216	(NA)	(NA)	(NA)	(NA)	(NA)
1969	141	1 873	111	1 473	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	110	1 480	62	1 081	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 264	86	1 096	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	32	363	25	135	(NA)	(NA)	(NA)	(NA)	(NA)
1969	66	609	52	377	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	65
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	148

	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	Forms	Number	Dollars (1,000)
Beef cows	110	1 480	62	1 081			
Farms with—							
1 to 4	26	70	11	27			
5 to 9	26	161	12	74			
10 to 19	36	466	19	247			
20 to 49	18	529	16	479			
50 to 99	4	254	4	254			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	32	363	25	135			
Farms with—							
1 or 2	12	17	7	12			
3 or 4	13	44	12	40			
5 to 9	5	(D)	5	27			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	1	56	1	56			
100 to 199	–	–	–	–			
200 to 499	1	(D)	–	–			
500 and over	–	–	–	–			
Cattle sold					69	1 638	654
Farms with—							
1 to 4					30	81	23
5 to 9					13	88	31
10 to 19					13	184	74
20 to 49					10	256	97
50 to 99					1	(D)	(D)
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					31	258	29
Farms with—							
1 or 2					7	11	1
3 or 4					9	33	5
5 to 9					7	41	4
10 to 19					5	71	7
20 to 49					2	50	7
50 to 99					1	52	5
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	53	590
	1969	96	776
Beef heifers	1974	47	480
Milk heifers	1974	9	110
Steers, steer calves, bulls, and bull calves	1974	72	2 032
	1969	110	2 792

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	1 209	514
	1969	32	2 914	(NA)
Farms with—				
1 to 9	1974	11	60	23
10 to 19	1974	6	96	54
20 to 49	1974	3	(D)	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
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 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	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	95	4 342	63	3 796	71	4 007	49	3 686	211
	1969	106	3 165	87	3 076	83	4 340	75	4 217	(NA)
Forms with—										
1 to 4	1974	25	65	17	43	8	17	7	16	1
5 to 9	1974	21	140	12	86	10	66	6	41	2
10 to 24	1974	18	239	13	176	23	341	9	159	7
25 to 49	1974	16	559	9	311	13	430	10	317	21
50 to 99	1974	5	303	2	144	8	577	8	577	46
100 to 199	1974	1	(D)	1	(D)	6	875	6	875	57
200 to 499	1974	7	1 916	7	1 916	2	(D)	2	(D)	(D)
500 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	1 367	9	1 252	30
	1969	(X)	(X)	(X)	(X)	17	781	17	781	(NA)
Sheep and lambs	1974	10	140	3	62	7	57	2	20	(NA)
	1969	11	370	6	285	10	155	6	147	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	60	[1]420
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	1974	(NA)	(NA)	2	28	(NA)	(NA)	2	16	1
	1969	(NA)	(NA)	3	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	100	659	55	474	33	115	24	94	200
	1969	138	585	(NA)	(NA)	18	52	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	43	530
	1969	54	426
Other hogs and pigs	1974	57	3 266
	1969	78	2 650
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	3	61
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	67	769	50	718
	1969	65	536	56	519
December 1 of preceding year and May 31	1974	48	388	39	367
	1969	58	298	52	289
June 1 and November 30	1974	54	381	40	351
	1969	47	238	42	230

[1]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	70	(X)	38	(X)	17	(X)	11	(X)
	1969	(NA)	(X)	74	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	65	3 007	33	1 671	5	203	2	106
	1969	108	25 229	68	23 972	13	10 801	12	10 601
Hens and pullets of laying age	1974	60	2 735	31	1 554	5	143	2	106
	1969	101	24 567	68	23 495	13	10 801	12	10 601
Farms with—									
1 to 99	1974	56	1 805	29	854	5	143	2	106
100 to 399	1974	3	380	1	150	–	–	–	–
400 to 1,599	1974	1	550	1	550	–	–	–	–
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	250	1	100	5	253	–	–
	1969	1	500	–	–	2	3 660	1	160
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	221	15	218
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	243

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	31	1 554	2	106
	1969	68	23 495	12	10 601
Hens for table or market egg production	1974	30	1 500	2	106
Hens for hatching egg production	1974	2	54	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	6	448	–	–
Roosters and male chickens for breeding	1974	15	67	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	(D)	3	11 062
	1969	4	2 570	2	12 561
Turkeys for slaughter	1974	2	(D)	3	10 512
Heavy breed	1974	2	(D)	3	10 512
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	554	1	550
	1969	4	557	1	550
Other poultry	1974	9	(X)	7	(X)
	1969	16	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	219	213	8 254	7 423	(X)	(X)
Sorghums for all purposes	3	4	16	104	(X)	(X)
Soybeans for beans (bushels)	50	46	1 671	1 096	39 213	27 015
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	60	57	1 343	563	42 703	14 895
Other small grains for grain	27	30	233	345	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	330	430	2 753	4 215	3 257 678	4 353 729
Irish potatoes (hundredweight)	13	(NA)	7	(NA)	570	(NA)
Sweetpotatoes (bushels)	26	(NA)	86	(NA)	29 458	(NA)
Hay crops (tons, dry)	147	157	3 636	3 323	6 480	5 498
Vegetables, sweet corn, or melons for sale	80	68	732	690	(X)	(X)
Land in orchards	14	19	51	46	(X)	(X)
Berries for sale	11	13	6	40	(X)	(X)
Other crops	28	(NA)	123	129	(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
Corn for grain or seed (bushels)	170	163	6 945	5 622	520 109	396 056	2	1	26	10
Corn for silage or green chop (tons, green)	18	30	588	958	7 107	10 847	–	–	–	–
Corn for dry fodder, hogged or grazed	3	7	7	25	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	5	–	348	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	13	99	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	12	12	183	197	260	707	–	–	–	–

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	
		Forms	Acres	Quantity	Farms	Acres	Forms	Acres	Farms	Tons	Forms	Tons
Cropland used only for pasture	1974	122	3 289	(X)	–	–	17	485	16	114	1	1
	1969	143	5 150	(X)	1	4	22	516	22	112	–	–
Improved pasture	1974	19	1 300	(X)	–	–	5	771	4	9	1	74
	1969	37	1 213	(X)	–	–	3	58	3	8	–	–
Corn for all purposes	1974	174	7 540	(X)	2	26	129	6 710	128	1 587	40	215
	1969	175	6 605	(X)	1	10	105	4 801	105	1 236	12	17
Sorghums for all purposes	1974	2	13	(X)	–	–	2	13	2	4	–	–
	1969	4	104	(X)	–	–	2	7	2	2	–	–
Wheat (bushels)	1974	53	1 282	41 153	–	–	37	1 054	35	191	6	35
	1969	50	523	13 937	–	–	26	324	(NA)	59	(NA)	1
Oats (bushels)	1974	7	41	1 340	–	–	5	30	5	5	–	–
	1969	18	166	7 889	–	–	14	131	(NA)	29	(NA)	–
Barley (bushels)	1974	8	59	2 400	–	–	5	47	5	6	–	–
	1969	5	73	4 036	–	–	4	59	(NA)	10	(NA)	–
Rye (bushels)	1974	8	38	1 007	–	–	7	33	7	5	–	–
	1969	8	64	1 430	–	–	4	25	(NA)	4	(NA)	–
Other small grains for grain	1974	2	22	(X)	–	–	1	7	1	1	–	–
Soybeans for beans (bushels)	1974	43	1 639	38 432	–	–	26	1 020	26	146	–	–
	1969	37	1 003	24 726	–	–	21	546	(NA)	90	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	107	2 963	4 886	–	–	15	500	12	78	3	6
	1969	114	2 844	4 372	–	–	20	652	20	121	–	–
Field seed crops	1974	3	43	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	273	2 643	3 164 285	18	173	273	2 640	273	1 957	2	2
	1969	342	4 018	4 183 297	18	198	342	3 998	(NA)	2 751	(NA)	–
Irish potatoes (hundredweight)	1974	10	5	449	2	2	4	2	4	2	–	–
	1969	15	6	428	1	(Z)	7	6	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	49	638	(X)	7	159	46	631	46	353	–	–
	1969	44	599	(X)	7	182	42	596	42	299	–	–
Land in orchards	1974	4	39	(X)	–	–	1	(D)	1	5	–	–
	1969	3	11	(X)	–	–	1	1	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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Forms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	2	(X)	–	–	–	–	–	–	–	–
1969	9	37	(X)	2	3	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	13	52	(X)	2	3	5	28	5	7	–	–
1969	16	34	(X)	3	5	8	12	7	4	–	–
Other crops 1974	20	100	(X)	–	–	11	72	12	60	–	–

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	365	415
$1,000	763	396
Commercial fertilizer—forms	358	407
acres on which used	14 077	11 872
tons	4 863	4 823
$1,000	637	320
Lime—forms	62	110
acres on which used	2 078	3 020
tons	2 292	3 254
$1,000	31	32
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—forms	4	2
acres on which used	33	27
$1,000	(Z)	(Z)
Insects on other crops—forms	108	125
acres on which used	2 455	1 916
$1,000	29	17
Nematodes in crops—forms	12	12
acres on which used	330	164
$1,000	4	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—forms	4	6
acres on which used	26	67
$1,000	(Z)	(Z)
Weeds or grass in crops—forms	85	75
acres on which used	6 001	3 477
$1,000	50	17
Weeds or brush in pasture—forms	3	2
acres on which used	751	210
$1,000	3	1
Weeds on all other land—forms	3	(NA)
acres on which used	7	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—forms	11	19
acres on which used	155	136
$1,000	2	2
Insect control on livestock and poultry—forms	4	25
$1,000	(Z)	1
Other chemicals (see text)—forms	40	(NA)
$1,000	7	(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—farms	26	25
Proportion of farms—percent	6.4	5.6
Total land irrigated—acres	363	401
Average per farm—acres	14.0	16.0
Cropland irrigated—farms	26	25
acres	363	401
Harvested cropland irrigated—farms	26	25
acres	363	397
Cropland pasture irrigated—farms	–	1
acres	–	4
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	224	150
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	40	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	37	(NA)
Other sprinkler systems—farms	18	(NA)
acres	286	(NA)
Land in irrigated farms—acres	3 135	2 407
Cropland—acres	1 994	1 611
Harvested cropland—acres	1 451	817
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	12	(X)
Farms with artifical drainage—farms	4	24
Proportion of farms—percent	1.0	5.3
Land in farms with drainage—acres	660	3 726
Land drained—acres	74	438
Average per farm—acres	18.5	18.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	53	(NA)
number	73	(NA)
acres	70	(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	71	35	44
$1,000	1 740	1 194	546
Farms by size of debt owed:			
Under $5,000	27	5	25
$5,000 to $9,999	5	1	5
$10,000 to $29,999	23	19	10
$30,000 to $49,999	4	3	1
$50,000 and over	12	7	3

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	58	95	88	152	274	668
25 to 149 days	96	323	416	1 923	194	
Less than 25 days	139		1 025		136	
Total contract labor	10	25	(NA)	(NA)	10	13
Farms reporting number of contract workers furnished by contractor	2	(NA)	14	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	215	58	96	139
Cash wages paid $1,000	603	274	194	136
Number of workers	1 529	88	416	1 025
Farms with—				
1 worker	40	35	29	15
2 workers	36	17	27	27
3 or 4 workers	44	6	19	29
5 to 9 workers	42	–	10	31
10 workers and over	53	–	11	37

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	886	996	579	595
Land in farms — acres	112 522	117 723	96 756	97 731
Average size of farm — acres	127	118	167	164
Approximate land area — acres	482 688	482 688	482 688	482 688
Proportion in farms — percent	23.3	24.4	20.0	20.2
Value of land and buildings — $1,000	182 643	127 234	153 834	103 428
Average per farm — dollars	206 144	127 744	265 689	173 828
Average per acre — dollars	1 623	1 081	1 590	1 058
Farms by size:				
1 to 9 acres	87	96	52	58
10 to 49 acres	300	352	138	119
50 to 69 acres	86	76	43	40
70 to 99 acres	98	108	67	55
100 to 139 acres	104	116	82	93
140 to 179 acres	45	58	38	51
180 to 219 acres	40	43	40	41
220 to 259 acres	25	26	24	25
260 to 499 acres	61	93	56	86
500 to 999 acres	27	23	26	22
1,000 to 1,999 acres	12	4	12	4
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	110	(NA)
acres	3 125	4 528
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	43	44
acres	944	914
Cropland on which all crops failed — farms	10	19
acres	409	303
Cropland in cultivated summer fallow — farms	9	26
acres	111	770
Cropland idle — farms	62	110
acres	1 661	2 541
Total woodland — farms	317	362
acres	13 003	13 915
Woodland pastured — farms	102	104
acres	2 570	2 366

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	818	902	548	552
acres	77 908	79 909	69 573	69 959
Harvested cropland — farms	731	744	516	507
acres	54 986	51 309	51 730	47 991
Farms by acres harvested:				
1 to 9 acres	177	188	91	
10 to 19 acres	117	123	48	255
20 to 29 acres	101	76	58	
30 to 49 acres	84	101	74	
50 to 99 acres	119	108	113	104
100 to 199 acres	69	94	69	94
200 to 499 acres	48	44	47	44
500 to 999 acres	9	6	9	6
1,000 acres and over	7	4	7	4
Cropland used only for pasture or grazing — farms	446	549	267	310
acres	18 614	22 390	14 718	17 440
Other cropland (see text) — farms	176	254	110	(NA)
acres	4 308	6 210	3 125	4 528
Total woodland — farms	496	612	317	362
acres	17 149	19 732	13 003	13 915
Other land (see text) — farms	684	786	445	(NA)
acres	17 465	18 082	14 180	13 857
Irrigated land — farms	41	40	38	37
acres	270	411	265	404

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	264	305
acres	10 433	11 549
Other land — farms	445	(NA)
acres	14 180	13 857
Pastureland and rangeland, other than cropland and woodland pasture — farms	152	159
acres	8 009	8 421
Improved pastureland and rangeland — farms	95	106
acres	4 572	5 774
Unimproved pastureland and rangeland — farms	73	72
acres	3 437	2 647
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	410	444
acres	6 171	5 436

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	886	996	579	595
Land in farms — acres	112 522	117 723	96 756	97 731
Harvested cropland — acres	54 986	51 309	51 730	47 991
Farms by tenure of farm operator:				
Full owners — number	579	700	318	361
Land in farms — acres	44 836	57 084	31 358	40 654
Harvested cropland — acres	12 879	14 886	10 304	12 487
Part owners — number	206	195	179	161
Land in farms — acres	50 322	46 011	49 111	43 805
Harvested cropland — acres	32 251	27 306	31 806	26 588
Tenants — number	101	101	82	73
Land in farms — acres	17 364	14 628	16 287	13 272
Harvested cropland — acres	9 856	9 117	9 620	8 916
Percent of tenancy	11.4	10.1	14.2	12.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	7	8	4	2
Land in farms — acres	802	952	446	646
Harvested cropland — acres	251	149	238	113
Full owners — number	5	8	4	2
Land in farms — acres	754	952	446	646
Harvested cropland — acres	238	149	238	113
Part owners — number	1	–	–	–
Land in farms — acres	25	–	–	–
Harvested cropland — acres	–	–	–	–
Tenants — number	1	–	–	–
Land in farms — acres	23	–	–	–
Harvested cropland — acres	13	–	–	–
Percent of tenancy	14.3	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	499	503
Land in farms — acres	(NA)	(NA)	75 030	75 167

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	43	65
Land in farms — acres	(NA)	(NA)	12 343	11 763
Corporation — number	(NA)	(NA)	35	26
Land in farms — acres	(NA)	(NA)	7 710	9 751
Other — number	(NA)	(NA)	2	1
acres	(NA)	(NA)	(D)	1 050
Farm operators by age group:[2]				
Under 25 years	19	14	12	11
25 to 34 years	73	57	46	35
35 to 44 years	153	171	84	91
45 to 54 years	223	267	149	160
55 to 64 years	202	279	143	184
65 years and over	178	208	108	114
Average age	52.3	53.8	52.8	53.8
Farm operators by place of residence:[2]				
On farm operated	603	803	396	479
On another farm	33		12	
In a rural area, not on a farm	31	102	28	66
In a city, town, or urban area	28		16	
Farm operators reporting days of work off farm:[2]				
None	280	(NA)	216	(NA)
1 to 49 days	35	50	25	31
50 to 99 days	25	33	14	22
100 to 149 days	29	75	16	34
150 to 199 days	37		23	
200 days and over	325	381	151	147
Farm operators by principal occupation:[2]				
Farming	428	(NA)	345	(NA)
Other	420	(NA)	197	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	36	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	53	91	53	91
$40,000 to $99,999	88		88	
$20,000 to $39,999	90	98	90	98
$10,000 to $19,999	96	95	95	95
$5,000 to $9,999	135	130	135	130
$2,500 to $4,999	103	120	103	118
Under $2,500 (see text)	321	462	15	63
$2,000 to $2,499	44	26	(X)	(X)
$1,500 to $1,999	55	43	(X)	(X)
$1,000 to $1,499	83	87	(X)	(X)
Under $1,000 (see text)	139	306	(X)	(X)
Market value of agricultural products sold ... $1,000	21 253	13 803	20 888	13 492
Average per farm ... dollars	23 987	13 858	36 075	22 675
Crops, including hay ... farms	584	597	397	(NA)
$1,000	6 994	5 502	6 816	2 994
Nursery and greenhouse products ... farms	96		82	65
$1,000	4 956		4 939	2 393
Forest products ... farms	48	46	37	37
$1,000	58	43	56	42
Livestock, poultry, and their products ... farms	550	640	370	431
$1,000	9 245	8 258	9 077	8 063
Poultry and poultry products ... farms	93	(NA)	70	105
$1,000	782	(NA)	774	1 413

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	397	(NA)
$1,000	6 816	2 994
Grains ... farms	283	259
$1,000	4 100	1 200
Tobacco ... farms	4	2
$1,000	9	15
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	159	162
$1,000	428	292
Other field crops ... farms	11	13
$1,000	7	12
Vegetables, sweet corn, and melons ... farms	126	127
$1,000	2 070	1 339
Fruits, nuts, and berries ... farms	34	35
$1,000	201	136
Livestock, poultry, and their products ... farms	370	431
$1,000	9 077	8 063
Poultry and poultry products ... farms	70	105
$1,000	774	1 413
Dairy products ... farms	90	118
$1,000	5 014	3 582
Cattle and calves ... farms	292	(NA)
$1,000	1 780	1 698
Hogs and pigs ... farms	66	(NA)
$1,000	375	1 371
Sheep, lambs, and wool ... farms	21	
$1,000	29	
Other livestock and livestock products ... farms	55	
$1,000	1 106	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	426	(NA)	185	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	196	(NA)	126	(NA)
$1,000	962	(NA)	893	(NA)
Customwork and other agricultural services ... farms	84	93	69	66
$1,000	435	240	407	224
Recreational services ... farms	8	15	3	6
$1,000	60	64	57	26
Government farm programs ... farms	33	210	26	135
$1,000	59	130	56	95
Rent of farmland or from lease or sale of allotments ... farms	95	(NA)	43	(NA)
$1,000	148	(NA)	115	(NA)
Other farm-related sources ... farms	30	(NA)	25	(NA)
$1,000	260	(NA)	257	(NA)
Expenses for farm-related income sources[1] ... farms	67	(NA)	45	(NA)
$1,000	412	(NA)	395	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	339
$1,000	5 217
Nonfarm business, excluding farm related ... farms	79
$1,000	1 214
Cash wages, salaries, commissions, and tips ... farms	200
$1,000	2 722
Interest, dividends, or royalties ... farms	172
$1,000	942
Federal Social Security, pensions, retirement pay, etc. ... farms	54
$1,000	188
Rent income of nonfarm property ... farms	44
$1,000	151

[1]See text. [2]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
Total farm production expenses ... farms	885	996	579	595
$1,000	17 432	13 224	16 721	12 555
Farms with–				
$1 to $999	141	201	14	36
$1,000 to $1,999	131	131	39	
$2,000 to $2,999	81	75	35	30
$3,000 to $4,999	97	121	65	85
$5,000 to $9,999	141	188	133	166
$10,000 to $19,999	94	280	94	126
$20,000 to $39,999	87		87	75
$40,000 to $59,999	46		46	77
$60,000 and over	67		66	
Livestock and poultry purchased ... farms	365	446	230	307
$1,000	1 166	1 975	1 069	1 909
Feed for livestock and poultry purchased ... farms	550	643	325	392
$1,000	2 396	1 974	2 243	1 860
Commercially mixed formula feeds ... farms	411	452	251	299
$1,000	1 637	1 193	1 520	1 125
Feed ingredients ... farms	(NA)	(NA)	95	123
$1,000	(NA)	(NA)	457	361
Whole grains ... farms	(NA)	(NA)	97	113
$1,000	(NA)	(NA)	188	256
Hay, green chop, and silage ... farms	(NA)	(NA)	47	72
$1,000	(NA)	(NA)	79	118
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	227	(NA)
$1,000	(NA)	(NA)	142	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	578	629	435	435
$1,000	1 098	600	1 080	584
Commercial fertilizer purchased ... farms	639	666	449	460
$1,000	1 731	770	1 665	736
Other agricultural chemicals purchased ... farms	447	(NA)	345	(NA)
$1,000	449	205	432	196
Lime ... farms	(NA)	237	119	177
$1,000	(NA)	50	55	46
Gasoline and other petroleum fuel and oil for farm business ... farms	861	981	562	591
$1,000	1 146	630	1 073	572
Gasoline ... farms	(NA)	(NA)	556	586
$1,000	(NA)	(NA)	578	380
Diesel oil ... farms	(NA)	(NA)	228	149
$1,000	(NA)	(NA)	165	59
LP gas, butane, and propane ... farms	(NA)	(NA)	92	71
$1,000	(NA)	(NA)	77	18
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	562	566
$1,000	(NA)	(NA)	252	114
Hired farm labor ... farms	363	558	293	420
$1,000	2 983	2 526	2 892	2 420
Contract labor ... farms	19	364	14	27
$1,000	13	223	12	42
Machine hire and customwork ... farms	234		181	242
$1,000	193		184	164
All other production expenses ... farms	845	859	575	583
$1,000	6 256	4 321	5 929	4 072

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	823	962	536	579
$1,000	15 471	8 832	12 986	7 067
Average per farm—dollars	18 798	9 180	24 228	12 205
Farms by value group:				
$1 to $999	8	75	3	169
$1,000 to $4,999	132	360	63	
$5,000 to $9,999	240	232	102	161
$10,000 to $19,999	180	179	125	141
$20,000 to $29,999	109	116	99	60
$30,000 to $49,999	90		82	29
$50,000 to $69,999	31		30	19
$70,000 and over	33		32	
Selected Machinery and Equipment				
Automobiles—farms	626	682	410	426
number	939	1 068	633	658
mfd in last 5 years, number	540	678	342	418
Motor trucks, including pickups—farms	634	640	458	474
number	1 189	1 084	925	876
mfd in last 5 years, number	391	415	262	337
Wheel tractors—farms	752	835	489	525
number	1 843	1 850	1 427	1 409
mfd in last 5 years, number	352	541	265	421
Crawler tractors—farms	51		45	34
number	56		50	43
mfd in last 5 years, number	8		8	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Groin and bean combines, self-propelled—farms	74	73	72	68
number	82	76	80	71
mfd in last 5 years, number	25	29	25	28
Corn heads for combines—farms	50	201	50	35
number	54	225	54	36
mfd in last 5 years, number	20	75	20	22
Other cornpickers and picker-shellers—farms	163		145	159
number	168		148	165
mfd in last 5 years, number	24		23	49
Mower conditioners—farms	242	(NA)	188	(NA)
number	257	(NA)	197	(NA)
mfd in last 5 years, number	92	(NA)	79	(NA)
Pickup balers—farms	327	368	264	286
number	339	374	273	290
mfd in last 5 years, number	62	139	57	116
Windrowers, pull and self-propelled—farms	96	(NA)	68	88
number	100	(NA)	72	95
mfd in last 5 years, number	24	(NA)	24	43
Field forage harvesters, sheor bar or flywheel type—farms	108	(NA)	100	101
number	114	(NA)	105	117
mfd in last 5 years, number	25	(NA)	24	55

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	591	(X)	381	(X)	550	(X)	370	(X)	9 077
Any cattle, hogs, or sheep—1974	486	(X)	314	(X)	465	(X)	319	(X)	2 183
1969	514	(X)	328	(X)	502	(X)	343	(X)	(NA)
Cattle and calves—1974	447	19 827	289	17 844	415	8 617	292	7 967	1 780
1969	453	18 465	305	17 031	429	10 477	320	9 873	1 698
Farms with—									
1 to 4—1974	52	159	16	48	99	213	35	79	25
5 to 9—1974	68	458	23	163	80	518	45	297	86
10 to 19—1974	83	1 147	38	543	88	1 174	65	899	238
20 to 49—1974	129	4 025	100	3 218	102	2 954	101	2 934	667
50 to 99—1974	56	3 812	53	3 646	34	2 081	34	2 081	377
100 to 199—1974	41	5 493	41	5 493	10	(D)	10	(D)	(D)
200 to 499—1974	18	4 733	18	4 733	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	344	10 235	228	9 094	(NA)	(NA)	(NA)	(NA)	(NA)
1969	309	8 941	235	8 555	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	249	4 628	137	3 540	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 056	120	2 716	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	145	5 607	113	5 554	(NA)	(NA)	(NA)	(NA)	(NA)
1969	174	5 885	148	5 839	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	5 014
1969	(X)	(X)	(X)	(X)	(NA)	(X)	118	(X)	3 582

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Forms	Number	Dollars (1,000)
Beef cows	249	4 628	137	3 540			
Farms with—							
1 to 4	53	144	20	47			
5 to 9	59	402	22	159			
10 to 19	61	813	33	464			
20 to 49	57	1 658	44	1 309			
50 to 99	12	782	11	732			
100 to 199	7	829	7	829			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	145	5 607	113	5 554			
Farms with—							
1 or 2	40	53	13	20			
3 or 4	8	(D)	4	(D)			
5 to 9	9	54	8	46			
10 to 19	10	123	10	123			
20 to 49	33	1 085	33	1 085			
50 to 99	28	1 921	28	1 921			
100 to 199	16	2 129	16	2 129			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					261	4 508	1 491
Farms with—							
1 to 4					65	162	52
5 to 9					56	383	142
10 to 19					66	901	308
20 to 49					59	1 699	547
50 to 99					9	593	209
100 to 199					6	770	232
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					165	3 459	289
Farms with—							
1 or 2					16	(D)	(D)
3 or 4					14	49	5
5 to 9					31	217	21
10 to 19					35	471	48
20 to 49					51	1 507	116
50 to 99					17	1 019	71
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	197	5 104
	1969	219	5 205
Beef heifers	1974	123	1 858
Milk heifers	1974	84	3 246
Steers, steer calves, bulls, and bull calves	1974	216	3 646
	1969	253	3 271

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	98	1 400	587
	1969	73	1 319	(NA)
Farms with—				
1 to 9	1974	57	231	89
10 to 19	1974	20	282	126
20 to 49	1974	15	414	179
50 to 99	1974	4	(D)	(D)
100 to 199	1974	2	(D)	(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 and over		All farms		Farms with sales of $2,500 and over		
		Forms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	98	4 401	69	4 123	84	5 862	66	5 675	375
	1969	142	7 008	105	6 304	140	11 957	104	11 261	(NA)
Forms with—										
1 to 4	1974	31	84	16	42	18	46	11	31	3
5 to 9	1974	14	96	9	63	8	51	3	19	1
10 to 24	1974	10	136	4	57	12	198	8	130	7
25 to 49	1974	15	540	12	416	13	481	11	409	25
50 to 99	1974	15	1 020	15	1 020	13	879	13	879	64
100 to 199	1974	6	840	6	840	10	1 510	10	1 510	106
200 to 499	1974	7	1 685	7	1 685	10	2 697	10	2 697	169
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	603	10	520	10
	1969	(X)	(X)	(X)	(X)	37	2 437	22	2 119	(NA)
Sheep and lambs	1974	52	4 296	23	1 218	45	1 186	21	717	(NA)
	1969	71	3 508	25	1 328	56	2 495	19	768	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	776	[1]4 692
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	29
Goats	1974	(NA)	(NA)	3	23	(NA)	(NA)	1	120	3
	1969	(NA)	(NA)	3	17	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	211	1 997	124	1 644	73	346	48	262	1 083
	1969	292	2 652	(NA)	(NA)	102	343	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	41	428
	1969	62	619
Other hogs and pigs	1974	68	3 695
	1969	99	5 685
Lambs under 1 year old	1974	19	426
Ewes 1 year old or older	1974	22	738
Rams and wethers	1974	20	54

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	52	634	46	608
	1969	88	957	66	842
December 1 of preceding year and May 31	1974	44	345	40	335
	1969	83	492	61	391
June 1 and November 30	1974	44	289	38	273
	1969	69	465	62	451

[1]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	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	149	(X)	91	(X)	56	(X)	49	(X)
	1969	(NA)	(X)	129	(X)	(NA)	(X)	96	(X)
Chickens 3 months old or older	1974	139	66 680	81	63 765	43	87 681	37	87 455
	1969	159	179 457	121	176 982	99	103 299	85	101 210
Hens and pullets of laying age	1974	130	65 818	78	63 216	40	39 645	34	39 419
	1969	144	161 466	114	159 123	96	65 944	83	63 885
Farms with—									
1 to 99	1974	78	2 418	34	1 066	13	632	7	406
100 to 399	1974	36	5 910	28	4 660	18	2 845	18	2 845
400 to 1,599	1974	8	(D)	8	(D)	3	3 348	3	3 348
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 620	1	1 620
3,200 to 9,999	1974	6	39 990	6	39 990	5	31 200	5	31 200
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	13	9 442	12	9 440	14	35 152	12	34 862
	1969	6	6 410	6	6 410	9	27 632	9	27 632
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	93	782	70	774
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	105	1 413

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	78	63 216	34	39 419
	1969	114	159 123	83	63 885
Hens for table or market egg production	1974	77	59 136	32	39 059
Hens for hatching egg production	1974	3	4 080	2	360
Pullets 3 months old or older	1974	3	68	3	48 000
	1969	11	16 561	5	36 225
Roosters and male chickens for breeding	1974	17	481	2	36
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	3	331	4	1 161
	1969	6	640	12	8 640
Turkeys for slaughter	1974	2	330	4	1 161
Heavy breed	1974	1	300	3	1 131
Light breed	1974	1	30	1	30
Turkey hens for breeding	1974	1	1	–	–
	1969	1	200	2	1 318
Other poultry	1974	15	(X)	4	(X)
	1969	12	(X)	11	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	399	384	23 050	18 440	(X)	(X)
Sorghums for all purposes	20	19	260	455	(X)	(X)
Soybeans for beans (bushels)	34	10	1 993	455	45 740	15 861
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	165	175	4 958	3 910	191 913	158 194
Other small grains for grain	189	237	4 459	4 737	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	5	2	6	19	9 094	21 836
Irish potatoes (hundredweight)	24	(NA)	20	(NA)	2 051	(NA)
Sweetpotatoes (bushels)	6	(NA)	2	(NA)	287	(NA)
Hay crops (tons, dry)	488	503	15 427	15 035	33 801	31 771
Vegetables, sweet corn, or melons for sale	161	187	5 389	7 885	(X)	(X)
Land in orchards	63	68	280	375	(X)	(X)
Berries for sale	33	38	41	34	(X)	(X)
Other crops	106	(NA)	346	479	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	304	294	19 517	15 115	1 680 110	1 250 302	–	1	–	5
Corn for silage or green chop (tons, green)	90	109	2 882	2 665	45 316	39 941	–	1	–	20
Corn for dry fodder, hogged or grazed	3	7	20	44	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	6	–	196	–	12 203	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	180	253	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	154	150	4 528	3 296	13 826	9 313	–	3	–	45

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	267	14 718	(X)	–	–	44	1 555	44	301	1	2
	1969	310	17 440	(X)	–	–	93	3 451	88	654	7	53
Improved pasture	1974	95	4 572	(X)	–	–	24	863	23	213	3	10
	1969	106	5 774	(X)	–	–	37	1 322	35	321	2	34
Corn for all purposes	1974	311	22 419	(X)	–	–	257	19 312	251	5 220	66	1 134
	1969	306	17 824	(X)	2	25	235	15 010	233	4 474	27	248
Sorghums for all purposes	1974	16	180	(X)	–	–	7	66	7	20	–	–
	1969	16	449	(X)	–	–	14	397	14	99	1	2
Wheat (bushels)	1974	161	4 929	190 805	–	–	123	3 907	114	731	26	151
	1969	150	3 755	152 206	–	–	127	3 327	(NA)	688	(NA)	34
Oats (bushels)	1974	69	764	40 743	–	–	57	704	55	133	2	6
	1969	112	1 216	63 209	–	–	84	932	(NA)	203	(NA)	–
Barley (bushels)	1974	141	3 388	213 395	–	–	105	2 602	102	546	15	90
	1969	160	3 123	187 615	–	–	139	2 819	(NA)	601	(NA)	15
Rye (bushels)	1974	14	157	4 168	–	–	7	67	7	8	1	1
	1969	9	127	3 772	–	–	4	88	(NA)	19	(NA)	–
Other small grains for grain	1974	4	14	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	34	1 993	45 740	–	–	26	1 855	26	304	2	3
	1969	9	450	15 761	–	–	5	330	(NA)	53	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	329	13 128	30 511	–	–	110	3 747	107	776	3	24
	1969	336	13 037	28 810	3	71	109	4 158	104	817	8	50
Field seed crops	1974	3	14	(X)	–	–	–	–	–	–	–	–
	1969	7	135	(X)	–	–	–	–	–	–	–	–
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	4	5	8 396	–	–	4	5	4	4	–	–
	1969	2	19	21 836	–	–	2	19	(NA)	13	(NA)	–
Irish potatoes (hundredweight)	1974	15	8	1 259	–	–	12	7	12	7	–	–
	1969	20	20	2 925	–	–	14	16	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	128	5 306	(X)	9	186	121	5 246	121	2 084	–	–
	1969	130	7 726	(X)	11	218	125	7 575	125	2 237	4	5
Land in orchards	1974	32	221	(X)	–	–	12	77	12	23	–	–
	1969	34	292	(X)	1	6	21	245	21	65	–	–

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	25	35	(X)	–	–	11	9	11	4	–	–
	1969	25	31	(X)	–	–	10	14	10	8	–	–
Nursery and greenhouse products	1974	82	287	(X)	34	99	50	190	42	70	17	9
	1969	65	272	(X)	26	59	33	87	29	27	12	15
Other crops	1974	4	10	(X)	–	–	2	2	2	1	–	–

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—farms	470	482
$1,000	2 097	932
Commercial fertilizer—farms	450	424
acres on which used	40 246	39 852
tons	11 875	10 760
$1,000	1 665	736
Lime—farms	119	177
acres on which used	5 886	5 562
tons	7 035	7 783
$1,000	55	46
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	33	61
acres on which used	987	1 583
$1,000	7	6
Insects on other crops—farms	128	111
acres on which used	10 327	6 852
$1,000	102	43
Nematodes in crops—farms	5	7
acres on which used	535	44
$1,000	8	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	32	25
acres on which used	635	1 226
$1,000	14	8
Weeds or grass in crops—farms	175	192
acres on which used	18 049	15 229
$1,000	218	80
Weeds or brush in pasture—farms	6	9
acres on which used	70	239
$1,000	(Z)	1
Weeds on all other land—farms	17	(NA)
acres on which used	75	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	8
acres on which used	690	541
$1,000	5	2
Insect control on livestock and poultry—farms	38	104
$1,000	3	7
Other chemicals (see text)—farms	72	(NA)
$1,000	19	(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—farms	38	37
Proportion of farms—percent	6.6	6.2
Total land irrigated—acres	265	404
Average per farm—acres	7.0	10.9
Cropland irrigated—farms	38	37
acres	265	404
Harvested cropland irrigated—farms	38	37
acres	265	404
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	226	269
Average per acre irrigated—acre-feet	0.9	0.7
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	5	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	28	(NA)
Other sprinkler systems—farms	28	(NA)
acres	228	(NA)
Land in irrigated farms—acres	1 385	2 888
Cropland—acres	765	1 696
Harvested cropland—acres	605	1 094
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	52	(X)
Farms with artifical drainage—farms	43	39
Proportion of farms—percent	7.4	6.5
Land in farms with drainage—acres	10 667	7 843
Land drained—acres	769	824
Average per farm—acres	17.9	21.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	99	(NA)
number	144	(NA)
acres	145	(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	131	100	65
$1,000	5 426	4 405	1 022
Farms by size of debt owed:			
Under $5,000	29	21	24
$5,000 to $9,999	12	7	12
$10,000 to $29,999	39	29	17
$30,000 to $49,999	17	17	9
$50,000 and over	34	26	3

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	166	224	520	536	2 326	2 420
25 to 149 days	115		450		400	
Less than 25 days	146	325	1 329	1 338	167	
Total contract labor	14	27	(NA)	(NA)	12	42
Farms reporting number of contract workers furnished by contractor	6	(NA)	15	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	293	166	115	146
Cash wages paid—$1,000	2 892	2 326	400	167
Number of workers	2 299	520	450	1 329
Farms with—				
1 worker	66	68	40	37
2 workers	45	35	19	21
3 or 4 workers	64	34	31	24
5 to 9 workers	51	16	12	25
10 workers and over	67	13	13	39

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	658	677	471	454
Land in farms — acres	55 676	62 306	48 850	53 605
Average size of farm — acres	85	92	104	118
Approximate land area — acres	138 560	138 560	138 560	138 560
Proportion in farms — percent	40.2	45.0	35.3	38.7
Value of land and buildings — $1,000	68 892	45 015	58 307	38 991
Average per farm — dollars	104 699	66 491	123 795	85 884
Average per acre — dollars	1 237	722	1 194	727
Forms by size:				
1 to 9 acres	125	116	57	32
10 to 49 acres	225	207	140	137
50 to 69 acres	58	76	51	50
70 to 99 acres	92	82	88	65
100 to 139 acres	56	85	48	71
140 to 179 acres	21	36	19	27
180 to 219 acres	28	24	17	22
220 to 259 acres	8	12	8	12
260 to 499 acres	36	22	34	21
500 to 999 acres	7	14	7	14
1,000 to 1,999 acres	1	2	1	2
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	642	662	471	452
acres	22 659	28 183	20 737	24 817
Harvested cropland — farms	622	627	470	442
acres	14 838	14 159	14 261	13 236
Farms by acres harvested:				
1 to 9 acres	353	337	211	
10 to 19 acres	107	130	99	389
20 to 29 acres	46	51	45	
30 to 49 acres	55	55	54	
50 to 99 acres	32	27	32	26
100 to 199 acres	16	17	16	17
200 to 499 acres	11	9	11	9
500 to 999 acres	1	1	1	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	173	157	125	122
acres	3 737	3 881	2 960	3 147
Other cropland (see text) — farms	260	383	215	(NA)
acres	4 084	10 143	3 516	8 434
Total woodland — farms	378	436	301	327
acres	23 436	24 247	20 354	20 991
Other land (see text) — farms	485	491	358	(NA)
acres	9 581	9 876	7 759	7 797
Irrigated land — farms	24	10	20	10
acres	207	150	200	150

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	215	(NA)
acres	3 516	8 434
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	119	160
acres	1 524	2 852
Cropland on which all crops failed — farms	13	19
acres	229	201
Cropland in cultivated summer fallow — farms	26	24
acres	342	669
Cropland idle — farms	112	198
acres	1 421	4 712
Total woodland — farms	301	327
acres	20 354	20 991
Woodland pastured — farms	101	111
acres	5 663	2 939

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	248	265
acres	14 691	18 052
Other land — farms	358	(NA)
acres	7 759	7 797
Pastureland and rangeland, other than cropland and woodland pasture — farms	43	64
acres	2 208	1 384
Improved pastureland and rangeland — farms	27	24
acres	1 048	510
Unimproved pastureland and rangeland — farms	26	46
acres	1 160	874
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	353	335
acres	5 551	6 413

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	658	677	471	454
Land in farms — acres	55 676	62 306	48 850	53 605
Harvested cropland — acres	14 838	14 159	14 261	13 236
Farms by tenure of farm operator:				
Full owners — number	499	503	344	324
Land in farms — acres	39 516	45 713	33 717	37 324
Harvested cropland — acres	6 757	6 534	6 300	5 753
Part owners — number	98	105	85	85
Land in farms — acres	13 596	15 157	13 366	14 919
Harvested cropland — acres	7 261	6 883	7 194	6 794
Tenants — number	61	69	42	45
Land in farms — acres	2 564	1 436	1 767	1 362
Harvested cropland — acres	820	742	767	689
Percent of tenancy	9.3	10.1	8.9	9.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	87	142	39	73
Land in farms — acres	2 848	5 671	1 700	4 279
Harvested cropland — acres	629	930	504	785
Full owners — number	73	107	29	47
Land in farms — acres	2 291	4 867	1 197	3 551
Harvested cropland — acres	310	622	199	489
Part owners — number	8	22	6	15
Land in farms — acres	493	534	489	460
Harvested cropland — acres	293	198	291	188
Tenants — number	6	13	4	11
Land in farms — acres	64	270	14	268
Harvested cropland — acres	26	110	14	108
Percent of tenancy	6.9	9.1	10.3	15.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	447	420
Land in farms — acres	(NA)	(NA)	45 842	47 286

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	33
Land in farms — acres	(NA)	(NA)	2 925	5 996
Corporation — number	(NA)	(NA)	3	1
Land in farms — acres	(NA)	(NA)	83	323
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	22	12	11	6
25 to 34 years	46	42	26	29
35 to 44 years	82	99	65	59
45 to 54 years	180	192	132	138
55 to 64 years	171	209	124	144
65 years and over	154	123	110	78
Average age	53.8	53.3	54.3	53.4
Farm operators by place of residence:[2]				
On farm operated	414	503	301	368
On another farm	32	98	22	50
In a rural area, not on a farm	37		25	
In a city, town, or urban area	16		10	
Farm operators reporting days of work off farm:[2]				
None	226	(NA)	197	(NA)
1 to 49 days	58	48	28	30
50 to 99 days	12	26	4	19
100 to 149 days	20	61	13	39
150 to 199 days	36		16	
200 days and over	189	258	117	134
Farm operators by principal occupation:[2]				
Farming	383	(NA)	314	(NA)
Other	272	(NA)	154	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	9	4	9
$40,000 to $99,999	20		20	
$20,000 to $39,999	51	31	51	31
$10,000 to $19,999	115	58	115	58
$5,000 to $9,999	150	165	150	165
$2,500 to $4,999	131	163	131	163
Under $2,500 (see text)	187	251	–	28
$2,000 to $2,499	44	42	(X)	(X)
$1,500 to $1,999	50	56	(X)	(X)
$1,000 to $1,499	41	46	(X)	(X)
Under $1,000 (see text)	52	107	(X)	(X)
Market value of agricultural products sold ($1,000)	6 731	4 063	6 470	3 817
Average per farm (dollars)	10 229	6 002	13 737	8 406
Crops, including hay (farms)	634	620	465	(NA)
Crops, including hay ($1,000)	6 182	3 494	5 942	3 206
Nursery and greenhouse products (farms)	11		9	9
Nursery and greenhouse products ($1,000)	57		55	52
Forest products (farms)	13	28	11	25
Forest products ($1,000)	48	104	48	104
Livestock, poultry, and their products (farms)	170	160	139	143
Livestock, poultry, and their products ($1,000)	444	466	426	455
Poultry and poultry products (farms)	38	(NA)	29	30
Poultry and poultry products ($1,000)	43	(NA)	42	22

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	465	(NA)
Crops ($1,000)	5 942	3 206
Grains (farms)	193	118
Grains ($1,000)	1 680	357
Tobacco (farms)	430	427
Tobacco ($1,000)	4 113	2 813
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	40	34
Field seeds, hay, forage, and silage ($1,000)	87	17
Other field crops (farms)	13	11
Other field crops ($1,000)	7	6
Vegetables, sweet corn, and melons (farms)	11	2
Vegetables, sweet corn, and melons ($1,000)	25	2
Fruits, nuts, and berries (farms)	6	9
Fruits, nuts, and berries ($1,000)	29	11
Livestock, poultry, and their products (farms)	139	143
Livestock, poultry, and their products ($1,000)	426	455
Poultry and poultry products (farms)	29	30
Poultry and poultry products ($1,000)	42	22
Dairy products (farms)	1	1
Dairy products ($1,000)	(Z)	(Z)
Cattle and calves (farms)	95	(NA)
Cattle and calves ($1,000)	261	335
Hogs and pigs (farms)	45	(NA)
Hogs and pigs ($1,000)	113	97
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	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	
	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[1]	285	(NA)	150	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	95	(NA)	81	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	143	(NA)	121	(NA)
Customwork and other agricultural services (farms)	27	28	22	25
Customwork and other agricultural services ($1,000)	56	46	42	46
Recreational services (farms)	4	3	3	3
Recreational services ($1,000)	6	10	6	10
Government farm programs (farms)	43	179	39	146
Government farm programs ($1,000)	10	56	10	50
Rent of farmland or from lease or sale of allotments (farms)	32	(NA)	28	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	67	(NA)	60	(NA)
Other farm-related sources (farms)	8	(NA)	6	(NA)
Other farm-related sources ($1,000)	4	(NA)	3	(NA)
Expenses for farm-related income sources[1] (farms)	24	(NA)	17	(NA)
Expenses for farm-related income sources[1] ($1,000)	27	(NA)	14	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	278
Total family income from off-farm sources[2] ($1,000)	3 546
Nonfarm business, excluding farm related (farms)	42
Nonfarm business, excluding farm related ($1,000)	489
Cash wages, salaries, commissions, and tips (farms)	187
Cash wages, salaries, commissions, and tips ($1,000)	2 572
Interest, dividends, or royalties (farms)	121
Interest, dividends, or royalties ($1,000)	252
Federal Social Security, pensions, retirement pay, etc. (farms)	48
Federal Social Security, pensions, retirement pay, etc. ($1,000)	117
Rent income of nonfarm property (farms)	31
Rent income of nonfarm property ($1,000)	115

[1]See text. [2]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
Total farm production expenses (farms)	658	677	471	454
Total farm production expenses ($1,000)	3 602	2 983	3 400	2 732
Farms with –				
$1 to $999	133	152	22	95
$1,000 to $1,999	129	139	80	
$2,000 to $2,999	89	87	74	78
$3,000 to $4,999	109	133	101	119
$5,000 to $9,999	110	112	106	108
$10,000 to $19,999	60		60	35
$20,000 to $39,999	17	54	17	13
$40,000 to $59,999	9		9	6
$60,000 and over	2		2	
Livestock and poultry purchased (farms)	151	131	93	107
Livestock and poultry purchased ($1,000)	121	210	107	203
Feed for livestock and poultry purchased (farms)	204	187	117	160
Feed for livestock and poultry purchased ($1,000)	118	85	95	77
Commerciolly mixed formula feeds (farms)	157	138	90	121
Commerciolly mixed formula feeds ($1,000)	77	54	65	49
Feed ingredients (farms)	(NA)	(NA)	9	14
Feed ingredients ($1,000)	(NA)	(NA)	2	8
Whole grains (farms)	(NA)	(NA)	33	42
Whole grains ($1,000)	(NA)	(NA)	23	10
Hay, green chop, and silage (farms)	(NA)	(NA)	17	31
Hay, green chop, and silage ($1,000)	(NA)	(NA)	5	10
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	51	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	5	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	271	342	206	284
Seeds, bulbs, plants, and trees purchased ($1,000)	87	52	84	49
Commercial fertilizer purchased (farms)	626	647	455	444
Commercial fertilizer purchased ($1,000)	670	405	639	375
Other agricultural chemicals purchased (farms)	323	(NA)	267	(NA)
Other agricultural chemicals purchased ($1,000)	133	82	128	77
Lime (farms)	(NA)	152	75	124
Lime ($1,000)	(NA)	29	25	28
Gasoline and other petroleum fuel and oil for farm business (farms)	637	663	456	454
Gasoline and other petroleum fuel and oil for farm business ($1,000)	301	209	275	185
Gasoline (farms)	(NA)	(NA)	450	451
Gasoline ($1,000)	(NA)	(NA)	196	140
Diesel oil (farms)	(NA)	(NA)	115	71
Diesel oil ($1,000)	(NA)	(NA)	25	11
LP gas, butane, and propane (farms)	(NA)	(NA)	164	138
LP gas, butane, and propane ($1,000)	(NA)	(NA)	19	9
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	455	452
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	35	24
Hired farm labor (farms)	363	551	290	393
Hired farm labor ($1,000)	529	580	500	526
Contract labor (farms)	15	279	13	19
Contract labor ($1,000)	16	104	14	37
Machine hire and customwork (farms)	212		184	198
Machine hire and customwork ($1,000)	72		68	59
All other production expenses (farms)	606	600	471	446
All other production expenses ($1,000)	1 555	1 257	1 485	1 144

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	601	652	414	446
$1,000	8 030	4 204	6 766	3 582
Average per farm—dollars	13 361	6 448	16 343	8 030
Farms by value group:				
$1 to $999	1	40	1	203
$1,000 to $4,999	118	332	47	
$5,000 to $9,999	197	166	105	134
$10,000 to $19,999	162	76	143	71
$20,000 to $29,999	75	38	70	21
$30,000 to $49,999	30		30	8
$50,000 to $69,999	12		12	9
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	470	487	340	344
number	645	672	480	470
mfd in last 5 years, number	384	420	268	300
Motor trucks, including pickups—farms	448	407	318	306
number	672	541	472	427
mfd in last 5 years, number	281	218	192	161
Wheel tractors—farms	562	583	398	413
number	1 181	1 185	898	932
mfd in last 5 years, number	281	338	204	269
Crawler tractors—farms	28		24	20
number	34		28	21
mfd in last 5 years, number	5		5	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	27	11	27	11
number	28	11	28	11
mfd in last 5 years, number	9	7	9	7
Corn heads for combines—farms	21	98	21	13
number	22	105	22	13
mfd in last 5 years, number	8	38	8	8
Other cornpickers and picker-shellers—farms	94		86	82
number	98		90	86
mfd in last 5 years, number	21		21	29
Mower conditioners—farms	55	(NA)	47	(NA)
number	63	(NA)	54	(NA)
mfd in last 5 years, number	20	(NA)	16	(NA)
Pickup balers—farms	68	71	63	63
number	70	74	65	66
mfd in last 5 years, number	17	27	17	23
Windrowers, pull and self-propelled—farms	31	(NA)	27	34
number	31	(NA)	27	35
mfd in last 5 years, number	4	(NA)	3	11
Field forage harvesters, shear bar or flywheel type—farms	18	(NA)	17	31
number	20	(NA)	19	32
mfd in last 5 years, number	5	(NA)	5	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	Dollars (1,000)
Any livestock or poultry—1974	222	(X)	176	(X)	170	(X)	139	(X)	426
Any cattle, hogs, or sheep—1974	172	(X)	142	(X)	140	(X)	122	(X)	377
1969	182	(X)	157	(X)	137	(X)	126	(X)	(NA)
Cattle and calves—1974	135	2 487	112	2 273	109	926	95	857	261
1969	140	3 043	122	2 898	105	1 814	94	1 751	335
Farms with—									
1 to 4—1974	25	(D)	18	(D)	51	135	44	119	32
5 to 9—1974	32	203	25	156	28	185	23	155	43
10 to 19—1974	39	516	34	450	16	211	14	188	61
20 to 49—1974	26	761	22	680	14	395	14	395	125
50 to 99—1974	12	809	12	809	–	–	–	–	–
100 to 199—1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 ond over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers thot had colved—1974	112	1 294	93	1 154	(NA)	(NA)	(NA)	(NA)	(NA)
1969	110	1 067	100	991	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	105	1 232	87	1 100	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	960	79	885	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	27	62	22	54	(NA)	(NA)	(NA)	(NA)	(NA)
1969	49	107	48	106	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)

	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	Dollars (1,000)
Beef cows	105	1 232	87	1 100			
Farms with—							
1 to 4	35	101	27	78			
5 to 9	21	143	18	121			
10 to 19	32	413	25	326			
20 to 49	16	495	16	495			
50 to 99	1	80	1	80			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	27	62	22	54			
Farms with—							
1 or 2	19	29	15	24			
3 or 4	7	23	6	20			
5 to 9	–	–	–	–			
10 to 19	1	10	1	10			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					65	527	213
Farms with—							
1 to 4					33	80	33
5 to 9					17	118	51
10 to 19					5	76	38
20 to 49					10	253	92
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					55	330	49
Farms with—							
1 or 2					20	29	4
3 or 4					14	47	7
5 to 9					10	68	10
10 to 19					9	128	16
20 to 49					2	58	12
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—Farms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	58	423
	1969	87	661
Beef heifers	1974	58	421
Milk heifers	1974	2	2
Steers, steer calves, bulls, and bull calves	1974	86	696
	1969	111	1 246

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	197	82
	1969	13	810	(NA)
Farms with—				
1 to 9	1974	13	60	18
10 to 19	1974	3	43	19
20 to 49	1974	3	94	44
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	Dollars (1,000)
Hogs and pigs	1974	81	1 332	67	1 250	50	1 759	45	1 677	113
	1969	93	1 415	82	1 374	62	1 878	61	1 868	(NA)
Farms with—										
1 to 4	1974	27	77	23	69	12	26	10	22	1
5 to 9	1974	21	127	13	79	3	20	3	20	1
10 to 24	1974	18	268	16	242	16	226	15	208	12
25 to 49	1974	9	315	9	315	12	432	10	372	24
50 to 99	1974	3	235	3	235	3	195	3	195	9
100 to 199	1974	3	310	3	310	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	269	8	234	5
	1969	(X)	(X)	(X)	(X)	10	250	10	250	(NA)
Sheep and lambs	1974	7	138	6	119	6	103	5	93	(NA)
	1969	12	184	9	164	8	128	7	115	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	88	[1]629
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	63	203	39	139	9	18	4	12	7
	1969	76	215	(NA)	(NA)	4	9	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	28	144
	1969	46	327
Other hogs and pigs	1974	65	1 106
	1969	72	1 047
Lambs under 1 year old	1974	4	61
Ewes 1 year old or older	1974	6	56
Rams and wethers	1974	2	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	35	209	29	199
	1969	54	345	53	344
December 1 of preceding year and May 31	1974	29	114	23	106
	1969	39	162	38	161
June 1 and November 30	1974	26	95	25	93
	1969	43	183	43	183

[1]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	96	(X)	72	(X)	19	(X)	16	(X)
	1969	(NA)	(X)	74	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	90	6 603	66	5 867	17	1 466	15	1 416
	1969	90	6 098	71	5 420	17	1 031	15	971
Hens and pullets of laying age	1974	87	6 425	65	5 751	17	1 464	15	1 414
	1969	85	5 796	70	5 158	17	1 030	15	970
Farms with—									
1 to 99	1974	72	2 323	51	1 756	13	464	11	414
100 to 399	1974	13	2 702	12	2 595	3	550	3	550
400 to 1,599	1974	2	1 400	2	1 400	1	450	1	450
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	525	9	475	1	45	–	–
	1969	–	–	–	–	1	150	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	38	43	29	42
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	22

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	65	5 751	15	1 414
	1969	70	5 158	15	970
Hens for table or market egg production	1974	61	5 286	15	1 389
Hens for hatching egg production	1974	8	465	1	25
Pullets 3 months old or older	1974	1	23	–	–
	1969	4	121	–	–
Roosters and male chickens for breeding	1974	25	93	1	2
Pullet chicks and pullets under 3 months old	1974	1	10	–	–
Turkeys	1974	6	343	3	280
	1969	–	–	–	–
Turkeys for slaughter	1974	6	334	3	280
Heavy breed	1974	6	325	3	280
Light breed	1974	1	9	–	–
Turkey hens for breeding	1974	2	9	–	–
	1969	–	–	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	13	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	236	223	6 884	5 643	(X)	(X)
Sorghums for all purposes	2	3	20	87	(X)	(X)
Soybeans for beans (bushels)	52	17	1 984	625	45 994	16 130
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	45	47	820	493	26 320	13 050
Other small grains for grain	33	43	516	767	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	543	575	3 636	4 579	4 344 647	4 633 354
Irish potatoes (hundredweight)	22	(NA)	21	(NA)	1 221	(NA)
Sweetpotatoes (bushels)	12	(NA)	9	(NA)	1 504	(NA)
Hay crops (tons, dry)	103	113	1 397	1 876	3 274	3 072
Vegetables, sweet corn, or melons for sale	20	14	56	31	(X)	(X)
Land in orchards	10	15	89	83	(X)	(X)
Berries for sale	5	7	4	2	(X)	(X)
Other crops	15	(NA)	79	106	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	197	172	6 415	5 133	485 953	343 586	2	–	120	–
Corn for silage or green chop (tons, green)	13	24	157	226	3 022	3 592	–	–	–	–
Corn for dry fodder, hogged or grazed	5	1	69	2	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	30	–	750	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	57	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	21	10	357	155	1 279	487	–	–	–	–

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	125	2 960	(X)	–	–	19	300	19	64	1	1
	1969	122	3 147	(X)	–	–	27	565	26	116	1	4
Improved pasture	1974	27	1 048	(X)	–	–	5	24	5	5	–	–
	1969	24	510	(X)	–	–	5	147	5	29	–	–
Corn for all purposes	1974	201	6 641	(X)	2	120	154	5 193	153	1 207	29	175
	1969	183	5 361	(X)	–	–	130	4 571	128	1 200	10	220
Sorghums for all purposes	1974	2	20	(X)	–	–	1	12	1	2	–	–
	1969	3	87	(X)	–	–	3	87	3	27	–	–
Wheat (bushels)	1974	44	810	26 140	–	–	29	682	28	142	4	11
	1969	39	458	12 292	–	–	28	344	(NA)	59	(NA)	12
Oats (bushels)	1974	4	28	1 055	–	–	2	11	2	2	–	–
	1969	4	64	3 650	–	–	1	5	(NA)	1	(NA)	–
Barley (bushels)	1974	18	418	23 025	–	–	9	345	8	63	1	3
	1969	28	592	31 366	–	–	20	528	(NA)	99	(NA)	–
Rye (bushels)	1974	16	70	1 581	–	–	3	12	2	7	1	(Z)
	1969	18	105	2 021	–	–	7	52	(NA)	7	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	51	1 977	45 819	–	–	30	934	29	140	1	11
	1969	16	621	16 000	–	–	13	510	(NA)	91	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	95	1 356	3 219	–	–	27	314	27	94	2	2
	1969	96	1 662	2 791	–	–	32	720	32	176	–	–
Field seed crops	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	2	12	(X)	–	–	1	2	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	430	3 408	4 152 196	19	73	430	3 399	430	2 544	14	37
	1969	426	4 240	4 312 353	10	150	426	4 215	(NA)	3 144	(NA)	4
Irish potatoes (hundredweight)	1974	16	8	805	–	–	3	2	3	1	–	–
	1969	35	26	2 455	–	–	13	23	(NA)	18	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	42	(X)	1	1	10	39	10	15	–	–
	1969	5	9	(X)	–	–	5	8	5	5	–	–
Land in orchards	1974	4	66	(X)	1	2	–	–	–	–	–	–
	1969	8	69	(X)	–	–	6	66	6	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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	4	2	(X)	1	(Z)	2	(Z)	2	(Z)	–	–
1969	5	1	(X)	–	–	2	(Z)	2	(Z)	–	–
Nursery and greenhouse products—1974	9	68	(X)	2	7	5	28	5	19	–	–
1969	9	39	(X)	–	–	3	17	3	4	–	–
Other crops—1974	9	10	(X)	–	–	6	7	6	4	–	–

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—farms	457	445
$1,000	767	452
Commercial fertilizer—farms	455	439
acres on which used	11 358	11 901
tons	4 554	5 258
$1,000	639	375
Lime—farms	75	124
acres on which used	1 846	3 835
tons	1 806	3 078
$1,000	25	28
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	3
acres on which used	23	62
$1,000	(Z)	(Z)
Insects on other crops—farms	183	208
acres on which used	2 802	1 931
$1,000	40	19
Nemotodes in crops—farms	20	11
acres on which used	187	51
$1,000	3	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	10
acres on which used	74	111
$1,000	2	1
Weeds or grass in crops—farms	83	69
acres on which used	4 720	4 092
$1,000	48	22
Weeds or brush in pasture—farms	2	4
acres on which used	20	85
$1,000	(Z)	(Z)
Weeds on all other land—farms	3	(NA)
acres on which used	6	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	15	18
acres on which used	171	112
$1,000	3	2
Insect control on livestock and poultry—farms	4	35
$1,000	(Z)	2
Other chemicals (see text)—farms	55	(NA)
$1,000	6	(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—farms	20	10
Proportion of farms—percent	4.2	2.2
Total land irrigated—acres	200	150
Average per farm—acres	10.0	15.0
Cropland irrigated—farms	20	10
acres	200	150
Harvested cropland irrigated—farms	20	10
acres	200	150
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	67	71
Average per acre irrigated—acre-feet	0.3	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	11	(NA)
Other sprinkler systems—farms	15	(NA)
acres	189	(NA)
Land in irrigated farms—acres	2 184	2 138
Cropland—acres	533	1 456
Harvested cropland—acres	438	884
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	6	12
Proportion of farms—percent	1.3	2.6
Land in farms with drainage—acres	725	1 760
Land drained—acres	84	198
Average per farm—acres	14.0	16.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	67	(NA)
number	85	(NA)
acres	72	(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	108	81	54
$1,000	1 851	1 469	381
Farms by size of debt owed:			
Under $5,000	28	26	27
$5,000 to $9,999	31	18	14
$10,000 to $29,999	28	18	11
$30,000 to $49,999	12	11	1
$50,000 and over	9	8	1

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	31	49	45	77	127	
25 to 149 days	71	381	284	2 892	127	526
Less than 25 days	247		2 514		247	
Total contract labor	13	19	(NA)	(NA)	14	37
Farms reporting number of contract workers furnished by contractor	4	(NA)	19	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	290	31	71	247
Cash wages paid—$1,000	500	127	127	247
Number of workers	2 843	45	284	2 514
Farms with—				
1 worker	26	21	24	19
2 workers	29	9	16	24
3 or 4 workers	54	–	18	48
5 to 9 workers	81	1	6	68
10 workers and over	100	–	7	88

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	740	817	643	625
Land in farms — acres	128 788	132 782	125 250	121 708
Average size of farm — acres	174	163	195	195
Approximate land area — acres	205 696	205 696	205 696	205 696
Proportion in farms — percent	62.6	64.6	60.9	59.2
Value of land and buildings — $1,000	103 123	48 937	99 261	44 585
Average per farm — dollars	139 355	59 898	154 371	71 336
Average per acre — dollars	801	369	793	366
Farms by size:				
1 to 9 acres	67	86	47	66
10 to 49 acres	170	144	118	59
50 to 69 acres	72	77	61	39
70 to 99 acres	82	104	77	79
100 to 139 acres	67	95	60	80
140 to 179 acres	55	82	54	80
180 to 219 acres	46	48	46	46
220 to 259 acres	38	40	38	39
260 to 499 acres	91	92	90	89
500 to 999 acres	38	41	38	40
1,000 to 1,999 acres	12	7	12	7
2,000 acres and over	2	1	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	662	707	575	540
acres	99 480	100 746	98 137	95 372
Harvested cropland — farms	644	675	571	527
acres	95 171	86 145	94 228	83 049
Farms by acres harvested:				
1 to 9 acres	62	52	18	
10 to 19 acres	45	63	31	115
20 to 29 acres	46	51	35	
30 to 49 acres	99	88	99	
50 to 99 acres	115	174	111	165
100 to 199 acres	135	121	135	121
200 to 499 acres	111	98	111	98
500 to 999 acres	22	22	22	22
1,000 acres and over	9	6	9	6
Cropland used only for pasture or grazing — farms	151	200	127	158
acres	3 055	4 438	2 753	4 040
Other cropland (see text) — farms	61	298	52	(NA)
acres	1 254	10 163	1 156	8 283
Total woodland — farms	390	487	343	380
acres	21 913	24 731	20 549	21 292
Other land (see text) — farms	501	505	441	(NA)
acres	7 395	7 305	6 564	5 044
Irrigated land — farms	57	44	55	41
acres	7 560	5 158	7 553	5 150

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	52	(NA)
acres	1 156	8 283
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	22	145
acres	784	3 890
Cropland on which all crops failed — farms	4	13
acres	32	183
Cropland in cultivated summer fallow — farms	4	16
acres	63	878
Cropland idle — farms	25	114
acres	277	3 332
Total woodland — farms	343	380
acres	20 549	21 292
Woodland pastured — farms	52	91
acres	2 029	4 282

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	298	310
acres	18 520	17 010
Other land — farms	441	(NA)
acres	6 564	5 044
Pastureland and rangeland, other than cropland and woodland pasture — farms	44	45
acres	1 901	1 005
Improved pastureland and rangeland — farms	22	16
acres	875	280
Unimproved pastureland and rangeland — farms	23	30
acres	1 026	725
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	429	384
acres	4 663	4 039

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	740	817	643	625
Land in farms — acres	128 788	132 782	125 250	121 708
Harvested cropland — acres	95 171	86 145	94 228	83 049
Farms by tenure of farm operator:				
Full owners — number	467	541	386	378
Land in farms — acres	48 858	54 678	45 865	46 046
Harvested cropland — acres	29 706	28 210	29 146	25 665
Part owners — number	186	176	174	164
Land in farms — acres	65 236	56 373	64 724	54 462
Harvested cropland — acres	52 092	41 051	51 742	40 842
Tenants — number	87	100	83	83
Land in farms — acres	14 694	21 731	14 661	21 200
Harvested cropland — acres	13 373	16 884	13 340	16 542
Percent of tenancy	11.8	12.2	12.9	13.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	22	17	16	4
Land in farms — acres	1 206	1 111	1 116	643
Harvested cropland — acres	1 036	678	962	612
Full owners — number	11	12	7	1
Land in farms — acres	640	446	574	30
Harvested cropland — acres	532	63	470	17
Part owners — number	6	5	4	3
Land in farms — acres	286	665	262	613
Harvested cropland — acres	224	615	212	595
Tenants — number	5	–	5	–
Land in farms — acres	280	–	280	–
Harvested cropland — acres	280	–	280	–
Percent of tenancy	22.7	–	31.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	594	570
Land in farms — acres	(NA)	(NA)	102 341	102 167

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	41	49
Land in farms — acres	(NA)	(NA)	15 718	16 497
Corporation — number	(NA)	(NA)	7	5
Land in farms — acres	(NA)	(NA)	7 028	2 623
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	163	421
Farm operators by age group:[2]				
Under 25 years	30	22	29	13
25 to 34 years	75	102	63	59
35 to 44 years	124	153	107	122
45 to 54 years	191	202	174	163
55 to 64 years	203	210	169	177
65 years and over	109	128	93	91
Average age	50.7	50.2	50.4	51.0
Farm operators by place of residence:[2]				
On farm operated	476	577	431	474
On another farm	40		36	
In a rural area, not on a farm	40	126	32	72
In a city, town, or urban area	30		22	
Farm operators reporting days of work off farm:[2]				
None	276	(NA)	261	(NA)
1 to 49 days	34	68	29	58
50 to 99 days	28	62	28	40
100 to 149 days	25	58	17	44
150 to 199 days	34		28	
200 days and over	193	250	137	150
Farm operators by principal occupation:[2]				
Farming	508	(NA)	486	(NA)
Other	224	(NA)	149	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	33	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	261	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	126	170	126	170
$40,000 to $99,999	143		143	
$20,000 to $39,999	132	126	132	126
$10,000 to $19,999	91	98	91	98
$5,000 to $9,999	92	110	92	110
$2,500 to $4,999	49	114	49	114
Under $2,500 (see text)	107	199	10	7
$2,000 to $2,499	20	28	(X)	(X)
$1,500 to $1,999	24	25	(X)	(X)
$1,000 to $1,499	20	33	(X)	(X)
Under $1,000 (see text)	43	113	(X)	(X)
Market value of agricultural products sold ($1,000)	43 243	23 208	43 128	23 028
Average per farm (dollars)	58 436	28 406	67 073	36 844
Crops, including hay (farms)	635	658	555	(NA)
Crops, including hay ($1,000)	18 399	6 609	18 302	6 408
Nursery and greenhouse products (farms)	16		11	3
Nursery and greenhouse products ($1,000)	410		409	54
Forest products (farms)	20	22	15	21
Forest products ($1,000)	23	42	23	42
Livestock, poultry, and their products (farms)	376	430	349	390
Livestock, poultry, and their products ($1,000)	24 410	16 557	24 394	16 524
Poultry and poultry products (farms)	200	(NA)	196	226
Poultry and poultry products ($1,000)	20 467	(NA)	20 467	13 707

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	555	(NA)
Crops ($1,000)	18 302	6 408
Grains (farms)	541	499
Grains ($1,000)	14 644	4 450
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	47	56
Field seeds, hay, forage, and silage ($1,000)	106	63
Other field crops (farms)	6	10
Other field crops ($1,000)	3	35
Vegetables, sweet corn, and melons (farms)	113	117
Vegetables, sweet corn, and melons ($1,000)	3 501	1 850
Fruits, nuts, and berries (farms)	9	8
Fruits, nuts, and berries ($1,000)	48	10
Livestock, poultry, and their products (farms)	349	390
Livestock, poultry, and their products ($1,000)	24 394	16 524
Poultry and poultry products (farms)	196	226
Poultry and poultry products ($1,000)	20 467	13 707
Dairy products (farms)	58	95
Dairy products ($1,000)	2 433	1 988
Cattle and calves (farms)	146	(NA)
Cattle and calves ($1,000)	918	423
Hogs and pigs (farms)	79	(NA)
Hogs and pigs ($1,000)	560	405
Sheep, lambs, and wool (farms)	3	
Sheep, lambs, and wool ($1,000)	8	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	9	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	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[1]	176	(NA)	96	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	156	(NA)	138	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	695	(NA)	626	(NA)
Customwork and other agricultural services (farms)	92	97	87	85
Customwork and other agricultural services ($1,000)	486	218	486	217
Recreational services (farms)	3	6	2	5
Recreational services ($1,000)	(D)	9	(D)	9
Government farm programs (farms)	43	296	37	255
Government farm programs ($1,000)	38	343	33	315
Rent of farmland or from lease or sale of allotments (farms)	40	(NA)	27	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	127	(NA)	63	(NA)
Other farm-related sources (farms)	13	(NA)	13	(NA)
Other farm-related sources ($1,000)	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] (farms)	67	(NA)	54	(NA)
Expenses for farm-related income sources[1] ($1,000)	279	(NA)	230	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	354
Total family income from off-farm sources[2] ($1,000)	3 360
Nonfarm business, excluding farm related (farms)	87
Nonfarm business, excluding farm related ($1,000)	920
Cash wages, salaries, commissions, and tips (farms)	225
Cash wages, salaries, commissions, and tips ($1,000)	2 118
Interest, dividends, or royalties (farms)	145
Interest, dividends, or royalties ($1,000)	161
Federal Social Security, pensions, retirement pay, etc. (farms)	52
Federal Social Security, pensions, retirement pay, etc. ($1,000)	106
Rent income of nonfarm property (farms)	29
Rent income of nonfarm property ($1,000)	55

[1]See text. [2]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
Total farm production expenses (farms)	740	817	643	625
Total farm production expenses ($1,000)	33 878	19 170	33 763	18 970
Farms with—				
$1 to $999	76	128	19	22
$1,000 to $1,999	60	66	33	
$2,000 to $2,999	38	73	32	63
$3,000 to $4,999	59	94	56	87
$5,000 to $9,999	107	103	103	100
$10,000 to $19,999	92	353	92	99
$20,000 to $39,999	96		96	109
$40,000 to $59,999	47		47	145
$60,000 and over	165		165	
Livestock and poultry purchased (farms)	307	351	282	308
Livestock and poultry purchased ($1,000)	3 805	2 528	3 802	2 524
Feed for livestock and poultry purchased (farms)	375	462	329	399
Feed for livestock and poultry purchased ($1,000)	14 943	8 467	14 936	8 451
Commercially mixed formula feeds (farms)	342	363	308	341
Commercially mixed formula feeds ($1,000)	14 387	8 267	14 383	8 259
Feed ingredients (farms)	(NA)	(NA)	58	55
Feed ingredients ($1,000)	(NA)	(NA)	391	121
Whole grains (farms)	(NA)	(NA)	52	42
Whole grains ($1,000)	(NA)	(NA)	136	46
Hay, green chop, and silage (farms)	(NA)	(NA)	30	39
Hay, green chop, and silage ($1,000)	(NA)	(NA)	26	24
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	239	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	187	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	507	606	458	478
Seeds, bulbs, plants, and trees purchased ($1,000)	758	513	742	504
Commercial fertilizer purchased (farms)	585	643	508	502
Commercial fertilizer purchased ($1,000)	3 461	1 228	3 437	1 200
Other agricultural chemicals purchased (farms)	452	(NA)	418	(NA)
Other agricultural chemicals purchased ($1,000)	962	359	957	349
Lime (farms)	(NA)	324	206	279
Lime ($1,000)	(NA)	159	215	151
Gasoline and other petroleum fuel and oil for farm business (farms)	724	790	634	620
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 107	749	1 090	730
Gasoline (farms)	(NA)	(NA)	616	617
Gasoline ($1,000)	(NA)	(NA)	637	423
Diesel oil (farms)	(NA)	(NA)	279	200
Diesel oil ($1,000)	(NA)	(NA)	260	84
LP gas, butane, and propane (farms)	(NA)	(NA)	106	128
LP gas, butane, and propane ($1,000)	(NA)	(NA)	91	125
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	634	618
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	103	100
Hired farm labor (farms)	246	350	236	325
Hired farm labor ($1,000)	1 173	878	1 170	872
Contract labor (farms)	30	545	28	44
Contract labor ($1,000)	327	497	327	201
Machine hire and customwork (farms)	382		351	408
Machine hire and customwork ($1,000)	600		595	281
All other production expenses (farms)	716	754	640	624
All other production expenses ($1,000)	6 742	3 952	6 520	3 858

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	713	765	624	599
$1,000	18 106	8 800	17 365	8 092
Average per farm—dollars	25 394	11 502	27 828	13 509
Farms by value group:				
$1 to $999	3	28	3	207
$1,000 to $4,999	88	311	63	
$5,000 to $9,999	155	170	108	149
$10,000 to $19,999	129	138	119	132
$20,000 to $29,999	124	118	118	60
$30,000 to $49,999	125		124	24
$50,000 to $69,999	44		44	27
$70,000 and over	45		45	
Selected Machinery and Equipment				
Automobiles—farms	592	644	525	519
number	802	819	725	659
mfd in last 5 years, number	503	496	451	414
Motor trucks, including pickups—farms	622	644	565	530
number	1 229	1 052	1 137	930
mfd in last 5 years, number	464	356	425	311
Wheel tractors—farms	638	657	561	525
number	1 659	1 442	1 531	1 233
mfd in last 5 years, number	369	415	335	376
Crawler tractors—farms	28		26	16
number	33		30	17
mfd in last 5 years, number	4		4	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	221	221	219	206
number	246	238	244	222
mfd in last 5 years, number	75	91	75	82
Corn heads for combines—farms	144	211	142	112
number	150	249	148	118
mfd in last 5 years, number	55	106	55	67
Other carnpickers and picker-shellers—farms	82		79	109
number	83		80	110
mfd in last 5 years, number	14		14	27
Mower conditianers—farms	82	(NA)	78	(NA)
number	85	(NA)	81	(NA)
mfd in last 5 years, number	31	(NA)	29	(NA)
Pickup balers—farms	121	103	115	99
number	125	105	119	101
mfd in last 5 years, number	30	34	30	34
Windrowers, pull and self-propelled—farms	27	(NA)	23	20
number	30	(NA)	26	20
mfd in last 5 years, number	6	(NA)	6	14
Field forage harvesters, shear bar or flywheel type—farms	67	(NA)	67	64
number	87	(NA)	87	71
mfd in last 5 years, number	22	(NA)	22	41

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	384	(X)	350	(X)	376	(X)	349	(X)	24 394
Any cattle, hogs, or sheep—1974	243	(X)	218	(X)	213	(X)	193	(X)	1 485
1969	266	(X)	214	(X)	244	(X)	212	(X)	(NA)
Cattle and calves—1974	194	7 500	171	7 360	160	3 855	146	3 794	918
1969	209	7 197	173	6 916	171	3 701	153	3 588	423
Farms with—									
1 to 4—1974	34	95	24	65	42	108	32	86	22
5 to 9—1974	35	233	26	177	27	187	24	166	45
10 to 19—1974	30	425	26	371	29	396	28	378	86
20 to 49—1974	36	1 222	36	1 222	48	1 491	48	1 491	292
50 to 99—1974	40	2 589	40	2 589	10	671	10	671	112
100 to 199—1974	17	(D)	17	(D)	3	(D)	3	(D)	122
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	1	(D)	1	(D)	238
Cows and heifers that had calved—1974	150	3 596	138	3 542	(NA)	(NA)	(NA)	(NA)	(NA)
1969	157	3 948	138	3 869	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	82	960	72	920	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	469	52	427	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	82	2 636	77	2 622	(NA)	(NA)	(NA)	(NA)	(NA)
1969	107	3 479	96	3 442	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	2 433
1969	(X)	(X)	(X)	(X)	(NA)	(X)	95	(X)	1 988

	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	Dollars (1,000)
Beef cows	82	960	72	920	Cattle sold	119	2 110	780
Farms with—					Farms with—			
1 to 4	35	76	29	59	1 to 4	38	87	32
5 to 9	19	115	15	92	5 to 9	28	194	66
10 to 19	11	(D)	11	(D)	10 to 19	31	390	147
20 to 49	15	409	15	409	20 to 49	17	537	176
50 to 99	1	73	1	73	50 to 99	4	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	82	2 636	77	2 622	Calves sold	93	1 684	138
Farms with—					Farms with—			
1 or 2	17	23	14	19	1 or 2	13	20	2
3 or 4	4	14	3	11	3 or 4	9	29	3
5 to 9	7	45	6	38	5 to 9	14	89	9
10 to 19	2	(D)	2	(D)	10 to 19	21	296	16
20 to 49	31	1 016	31	1 016	20 to 49	29	727	41
50 to 99	20	1 352	20	1 352	50 to 99	6	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)
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—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	111	2 063	22	223	108
	1969	123	2 104	11	116	(NA)
Beef heifers	1974	63	632	18	88	33
Milk heifers	1974	60	1 431	3	38	(D)
Steers, steer calves, bulls, and bull calves	1974	117	1 755	–	–	–
	1969	136	943	1	97	(D)
Cattle fattened on grains and concentrates	1974			–	–	–
	1969			–	–	–
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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	97	4 291	92	4 234	87	10 533	79	10 416	560
	1969	141	6 691	115	6 297	130	10 359	115	9 851	(NA)
Farms with—										
1 to 4	1974	25	73	24	70	9	24	6	13	1
5 to 9	1974	10	65	9	60	9	60	7	45	3
10 to 24	1974	24	424	21	375	16	279	14	241	12
25 to 49	1974	16	511	16	511	15	490	15	490	23
50 to 99	1974	9	644	9	644	11	760	10	707	41
100 to 199	1974	7	966	7	966	9	1 186	9	1 186	74
200 to 499	1974	6	1 608	6	1 608	13	3 865	13	3 865	212
500 and over	1974	–	–	–	–	5	3 869	5	3 869	193
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	27	3 484	25	3 427	70
	1969	(X)	(X)	(X)	(X)	37	2 140	31	1 863	(NA)
Sheep and lambs	1974	6	416	5	410	4	275	3	273	(NA)
	1969	8	189	5	139	6	173	4	123	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	303	[1] 863
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	8
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	74	195	58	156	12	21	10	15	4
	1969	83	197	(NA)	(NA)	4	8	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		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	60	739	Litters of pigs farrowed between—				
	1969	83	1 172	December 1 of preceding year and November 30	1974	70	1 079	67	1 068
Other hogs and pigs	1974	84	3 495		1969	103	1 353	87	1 257
	1969	105	5 125	December 1 of preceding year and May 31	1974	59	539	56	533
Lambs under 1 year old	1974	3	128		1969	88	606	75	558
Ewes 1 year old or older	1974	4	271	June 1 and November 30	1974	55	540	53	535
Rams and wethers	1974	5	11		1969	91	747	77	699

[1] 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	191	(X)	176	(X)	187	(X)	186	(X)
	1969	(NA)	(X)	206	(X)	(NA)	(X)	214	(X)
Chickens 3 months old or older	1974	69	88 356	54	88 029	19	138 929	18	138 924
	1969	78	116 906	51	115 705	19	91 740	16	91 525
Hens and pullets of laying age	1974	66	83 506	54	83 193	16	52 189	15	52 184
	1969	69	43 015	48	(D)	16	34 270	15	34 155
Forms with—									
1 to 99	1974	51	1 451	39	1 138	6	235	5	230
100 to 399	1974	8	1 255	8	1 255	3	(D)	3	(D)
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	19 800	3	19 800	6	39 397	6	39 397
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	127	3 670 470	123	3 670 116	162	20 273 814	162	20 273 814
	1969	152	4 160 625	152	4 160 625	192	21 181 002	191	21 179 002
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	200	20 467	196	20 467
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	226	13 707

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	54	83 193	15	52 184
	1969	48	(D)	15	34 155
Hens for table or market egg production	1974	50	35 993	10	12 762
Hens for hatching egg production	1974	4	47 200	5	39 422
Pullets 3 months old or older	1974	1	73	3	83 000
	1969	1	(D)	–	–
Roosters and male chickens for breeding	1974	13	4 763	5	3 740
Pullet chicks and pullets under 3 months old	1974	3	36 050	2	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	83	2	1 060
	1969	–	–	2	2 605
Turkeys for slaughter	1974	2	82	2	1 060
Heavy breed	1974	1	60	2	1 060
Light breed	1974	2	22	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	5	(X)
	1969	10	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	368	464	26 737	31 599	(X)	(X)
Sorghums for all purposes	12	10	92	335	(X)	(X)
Soybeans for beans (bushels)	549	491	49 565	31 373	1 302 556	940 397
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	281	268	12 274	7 137	414 842	306 594
Other small grains for grain	269	326	11 550	10 877	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	5	(NA)	570	(NA)
Sweetpotatoes (bushels)	6	(NA)	5	(NA)	870	(NA)
Hay crops (tons, dry)	153	165	3 917	3 711	10 297	8 402
Vegetables, sweet corn, or melons for sale	122	125	7 787	9 207	(X)	(X)
Land in orchards	16	7	166	73	(X)	(X)
Berries for sale	11	11	43	22	(X)	(X)
Other crops	25	(NA)	485	895	(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
Corn for grain or seed (bushels)	338	397	24 910	28 532	1 967 963	2 002 273	6	7	885	963
Corn for silage or green chop (tons, green)	59	75	1 525	2 043	17 888	22 755	1	1	30	20
Corn for dry fodder, hogged or grazed	3	8	120	50	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	5	16	83	720	4 047	1	1	6	20
Sorghums for silage, fodder, hay, etc.	7	(NA)	76	252	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	46	25	669	349	2 511	1 407	1	1	3	7

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	127	2 753	(X)	–	–	42	1 186	42	204	–	–
	1969	158	4 040	(X)	2	33	73	1 552	73	353	2	7
Improved pasture	1974	22	875	(X)	1	4	11	482	11	116	–	–
	1969	16	280	(X)	–	–	7	90	7	22	–	–
Corn for all purposes	1974	345	26 555	(X)	7	915	290	24 379	287	6 067	123	789
	1969	399	30 625	(X)	8	983	310	25 883	305	6 341	85	694
Sorghums for all purposes	1974	12	92	(X)	1	6	5	53	5	26	–	–
	1969	10	335	(X)	1	20	8	129	8	27	2	5
Wheat (bushels)	1974	270	12 167	410 454	2	140	226	10 822	224	2 343	13	83
	1969	258	6 969	302 231	1	15	233	6 409	(NA)	1 335	(NA)	13
Oats (bushels)	1974	13	86	4 785	–	–	13	86	13	16	1	(Z)
	1969	25	295	17 359	–	–	21	179	(NA)	40	(NA)	–
Barley (bushels)	1974	236	10 926	507 853	4	237	197	9 570	197	1 980	6	32
	1969	282	9 536	502 667	1	11	249	8 681	(NA)	1 736	(NA)	44
Rye (bushels)	1974	36	452	13 253	–	–	28	359	28	72	–	–
	1969	83	846	22 951	1	5	69	769	(NA)	162	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	508	49 113	1 294 091	16	1 021	338	33 626	331	5 457	9	86
	1969	389	29 784	895 276	–	–	258	17 898	(NA)	2 356	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	141	3 809	10 150	1	3	73	1 868	72	443	3	17
	1969	147	3 506	8 090	1	20	42	1 168	42	320	2	2
Field seed crops	1974	5	112	(X)	–	–	–	–	–	–	–	–
	1969	34	713	(X)	–	–	2	15	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	4	548	1	1	3	4	3	4	–	–
	1969	3	2	367	3	2	3	2	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	114	7 766	(X)	49	5 107	112	7 746	111	4 488	20	264
	1969	117	9 177	(X)	36	5 410	112	8 447	112	3 485	13	64
Land in orchards	1974	8	155	(X)	–	–	2	7	2	1	–	–
	1969	5	72	(X)	1	4	4	71	4	17	–	–

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
Berries for sale 1974	9	42	(X)	4	36	4	20	4	6	–	–
1969	8	20	(X)	3	4	4	11	4	6	–	–
Nursery and greenhouse products 1974	11	305	(X)	3	296	5	189	5	58	1	4
1969	3	3	(X)	1	1	1	2	1	1	–	–
Other crops 1974	3	3	(X)	1	1	2	2	2	1	–	–

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—farms	527	520
$1,000	4 394	1 549
Commercial fertilizer—farms	508	476
acres on which used	90 404	71 511
tons	22 558	17 119
$1,000	3 437	1 200
Lime—farms	206	279
acres on which used	15 750	15 774
tons	17 008	15 075
$1,000	215	151
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	6
acres on which used	223	121
$1,000	1	(Z)
Insects on other crops—farms	166	87
acres on which used	24 867	10 650
$1,000	176	47
Nematodes in crops—farms	5	5
acres on which used	314	288
$1,000	5	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	19	18
acres on which used	1 455	2 327
$1,000	28	29
Weeds or grass in crops—farms	298	248
acres on which used	57 605	31 047
$1,000	494	111
Weeds or brush in pasture—farms	1	7
acres on which used	7	52
$1,000	(Z)	(Z)
Weeds on all other land—farms	13	(NA)
acres on which used	35	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	4
acres on which used	742	152
$1,000	6	(Z)
Insect control on livestock and poultry—farms	22	54
$1,000	2	5
Other chemicals (see text)—farms	55	(NA)
$1,000	29	(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—farms	55	41
Proportion of farms—percent	8.6	6.5
Total land irrigated—acres	7 553	5 150
Average per farm—acres	137.3	125.6
Cropland irrigated—farms	54	41
acres	7 549	5 150
Harvested cropland irrigated—farms	54	41
acres	7 549	5 117
Cropland pasture irrigated—farms	–	2
acres	–	33
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	4	–
Estimated quantity of irrigation water applied—acre-feet	3 179	2 336
Average per acre irrigated—acre-feet	0.4	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	704	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	20	(NA)
acres	4 556	(NA)
Other sprinkler systems—farms	41	(NA)
acres	2 458	(NA)
Land in irrigated farms—acres	22 320	17 033
Cropland—acres	18 067	14 229
Harvested cropland—acres	17 207	13 267
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	140	210
Proportion of farms—percent	21.8	33.6
Land in farms with drainage—acres	49 807	59 520
Land drained—acres	22 930	26 396
Average per farm—acres	163.8	125.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	101	(NA)
number	141	(NA)
acres	112	(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	191	143	108
$1,000	6 694	4 906	1 789
Farms by size of debt owed:			
Under $5,000	24	12	33
$5,000 to $9,999	25	19	24
$10,000 to $29,999	61	51	32
$30,000 to $49,999	32	29	9
$50,000 and over	49	32	10

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	92	90	199	151	746	
25 to 149 days	86 } 284		337 } 1 208	1 137	283 } 872	
Less than 25 days	143				141	
Total contract labor	28	44	(NA)	(NA)	327	201
Forms reporting number of contract workers furnished by contractor	19	(NA)	348	(NA)	148	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	236	92	86	143
Cash wages paid $1,000	1 170	746	283	141
Number of workers	1 744	199	337	1 208
Farms with—				
1 worker	69	54	41	28
2 workers	38	21	13	15
3 or 4 workers	37	10	13	29
5 to 9 workers	46	5	8	36
10 workers and over	46	2	11	35

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	1 215	1 398	840	818
Land in farms ____ acres	182 351	188 656	165 463	154 726
Average size of farm ____ acres	150	135	197	189
Approximate land area ____ acres	291 840	291 840	291 840	291 840
Proportion in farms ____ percent	62.5	64.6	56.7	53.0
Value of land and buildings ____ $1,000	213 101	109 598	186 856	87 564
Average per farm ____ dollars	175 391	78 395	222 448	107 046
Average per acre ____ dollars	1 169	581	1 129	566
Farms by size:				
1 to 9 acres	46	71	17	18
10 to 49 acres	314	325	99	73
50 to 69 acres	136	145	75	59
70 to 99 acres	159	196	112	102
100 to 139 acres	158	233	148	169
140 to 179 acres	112	130	103	114
180 to 219 acres	66	77	63	69
220 to 259 acres	54	55	53	52
260 to 499 acres	128	132	128	129
500 to 999 acres	32	28	32	27
1,000 to 1,999 acres	7	3	7	3
2,000 acres and over	3	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 151	1 329	812	786
acres	135 623	138 092	126 021	117 817
Harvested cropland ____ farms	1 084	1 199	798	764
acres	112 443	101 279	107 842	92 062
Farms by acres harvested:				
1 to 9 acres	113	136	23	
10 to 19 acres	154	167	49	198
20 to 29 acres	93	104	39	
30 to 49 acres	169	202	141	
50 to 99 acres	255	290	246	266
100 to 199 acres	173	197	173	197
200 to 499 acres	101	90	101	90
500 to 999 acres	19	9	19	9
1,000 acres and over	7	4	7	4
Cropland used only for pasture or grazing ____ farms	647	792	436	470
acres	18 982	24 607	15 232	18 360
Other cropland (see text) ____ farms	218	402	137	(NA)
acres	4 198	12 206	2 947	7 395
Total woodland ____ farms	771	972	554	624
acres	19 800	23 211	16 360	16 741
Other land (see text) ____ farms	1 001	1 115	705	(NA)
acres	26 928	27 353	23 082	20 168
Irrigated land ____ farms	3	12	3	12
acres	59	129	59	129

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	137	(NA)
acres	2 947	7 395
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	59	82
acres	885	2 898
Cropland on which all crops failed ____ farms	18	28
acres	237	351
Cropland in cultivated summer fallow ____ farms	16	49
acres	434	1 705
Cropland idle ____ farms	67	114
acres	1 391	2 441
Total woodland ____ farms	554	624
acres	16 360	16 741
Woodland pastured ____ farms	162	210
acres	3 407	4 022

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	460	507
acres	12 953	12 719
Other land ____ farms	705	(NA)
acres	23 082	20 168
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	365	347
acres	15 586	12 352
Improved pastureland and rangeland ____ farms	184	255
acres	7 127	8 866
Unimproved pastureland and rangeland ____ farms	213	121
acres	8 459	3 486
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	646	602
acres	7 496	7 816

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	1 215	1 398	840	818
Land in farms ____ acres	182 351	188 656	165 463	154 726
Harvested cropland ____ acres	112 443	101 279	107 842	92 062
Farms by tenure of farm operator:				
Full owners ____ number	794	970	465	450
Land in farms ____ acres	68 355	90 367	53 421	60 579
Harvested cropland ____ acres	30 117	39 029	26 315	31 391
Part owners ____ number	304	268	271	239
Land in farms ____ acres	84 157	73 398	82 575	70 900
Harvested cropland ____ acres	60 798	47 175	60 178	46 332
Tenants ____ number	117	160	104	129
Land in farms ____ acres	29 839	24 891	29 467	23 247
Harvested cropland ____ acres	21 528	15 075	21 349	14 339
Percent of tenancy	9.6	11.4	12.4	15.7
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators ____ number	10	–	–	–
Land in farms ____ acres	771	–	–	–
Harvested cropland ____ acres	24	–	–	–
Full owners ____ number	10	–	–	–
Land in farms ____ acres	771	–	–	–
Harvested cropland ____ acres	24	–	–	–
Part owners ____ number	–	–	–	–
Land in farms ____ acres	–	–	–	–
Harvested cropland ____ acres	–	–	–	–
Tenants ____ number	–	–	–	–
Land in farms ____ acres	–	–	–	–
Harvested cropland ____ acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	757	707
Land in farms ____ acres	(NA)	(NA)	123 860	119 274

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	55	93
Land in farms ____ acres	(NA)	(NA)	15 565	22 116
Corporation ____ number	(NA)	(NA)	26	17
Land in farms ____ acres	(NA)	(NA)	25 473	13 263
Other ____ number	(NA)	(NA)	2	1
acres	(NA)	(NA)	565	73
Farm operators by age group:[2]				
Under 25 years	14	17	12	15
25 to 34 years	129	149	80	89
35 to 44 years	220	279	134	170
45 to 54 years	332	408	223	231
55 to 64 years	309	324	239	198
65 years and over	183	221	124	115
Average age	51.4	50.5	52.1	50.0
Farm operators by place of residence:[2]				
On farm operated	855	1 145	607	709
On another farm	56		30	
In a rural area, not on a farm	54	142	42	60
In a city, town, or urban area	46		29	
Farm operators reporting days of work off farm:[2]				
None	392	(NA)	334	(NA)
1 to 49 days	49	78	35	58
50 to 99 days	32	42	25	26
100 to 149 days	20	90	14	35
150 to 199 days	65		34	
200 days and over	440	532	206	164
Farm operators by principal occupation:[2]				
Farming	693	(NA)	587	(NA)
Other	494	(NA)	225	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	78	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	89	143	89	143
$40,000 to $99,999	169		169	
$20,000 to $39,999	134	194	134	194
$10,000 to $19,999	151	156	151	156
$5,000 to $9,999	146	148	146	148
$2,500 to $4,999	146	161	146	161
Under $2,500 (see text)	380	596	5	16
$2,000 to $2,499	47	57	(X)	(X)
$1,500 to $1,999	68	72	(X)	(X)
$1,000 to $1,499	108	113	(X)	(X)
Under $1,000 (see text)	157	354	(X)	(X)
Market value of agricultural products sold ($1,000)	37 590	22 406	37 158	21 906
Average per farm (dollars)	30 938	16 027	44 236	26 779
Crops, including hay (farms)	935	985	696	(NA)
Crops, including hay ($1,000)	10 242	3 715	10 003	2 754
Nursery and greenhouse products (farms)	18		14	8
Nursery and greenhouse products ($1,000)	694		693	727
Forest products (farms)	33	32	28	21
Forest products ($1,000)	54	72	50	71
Livestock, poultry, and their products (farms)	947	1 052	709	756
Livestock, poultry, and their products ($1,000)	26 601	18 619	26 412	18 354
Poultry and poultry products (farms)	172	(NA)	126	182
Poultry and poultry products ($1,000)	4 037	(NA)	4 028	2 779

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	696	(NA)
Crops ($1,000)	10 003	2 754
Grains (farms)	637	608
Grains ($1,000)	8 537	2 086
Tobacco (farms)	–	2
Tobacco ($1,000)	–	12
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	296	242
Field seeds, hay, forage, and silage ($1,000)	728	293
Other field crops (farms)	14	11
Other field crops ($1,000)	9	4
Vegetables, sweet corn, and melons (farms)	65	80
Vegetables, sweet corn, and melons ($1,000)	414	320
Fruits, nuts, and berries (farms)	19	12
Fruits, nuts, and berries ($1,000)	316	38
Livestock, poultry, and their products (farms)	709	756
Livestock, poultry, and their products ($1,000)	26 412	18 354
Poultry and poultry products (farms)	126	182
Poultry and poultry products ($1,000)	4 028	2 779
Dairy products (farms)	271	365
Dairy products ($1,000)	14 771	9 670
Cattle and calves (farms)	620	(NA)
Cattle and calves ($1,000)	5 815	4 587
Hogs and pigs (farms)	197	(NA)
Hogs and pigs ($1,000)	1 489	1 318
Sheep, lambs, and wool (farms)	25	
Sheep, lambs, and wool ($1,000)	38	
Other livestock and livestock products (farms)	45	
Other livestock and livestock products ($1,000)	270	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1] (farms)	504	(NA)	191	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	277	(NA)	193	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	500	(NA)	435	(NA)
Customwork and other agricultural services (farms)	118	128	107	115
Customwork and other agricultural services ($1,000)	280	167	275	163
Recreational services (farms)	6	12	4	7
Recreational services ($1,000)	11	49	6	43
Government farm programs (farms)	63	356	48	202
Government farm programs ($1,000)	41	291	34	193
Rent of farmland or from lease or sale of allotments (farms)	104	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	104	(NA)	61	(NA)
Other farm-related sources (farms)	50	(NA)	37	(NA)
Other farm-related sources ($1,000)	64	(NA)	58	(NA)
Expenses for farm-related income sources[1] (farms)	107	(NA)	68	(NA)
Expenses for farm-related income sources[1] ($1,000)	121	(NA)	88	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	515
Total family income from off-farm sources[2] ($1,000)	5 357
Nonfarm business, excluding farm related (farms)	84
Nonfarm business, excluding farm related ($1,000)	885
Cash wages, salaries, commissions, and tips (farms)	310
Cash wages, salaries, commissions, and tips ($1,000)	2 964
Interest, dividends, or royalties (farms)	286
Interest, dividends, or royalties ($1,000)	947
Federal Social Security, pensions, retirement pay, etc. (farms)	85
Federal Social Security, pensions, retirement pay, etc. ($1,000)	337
Rent income of nonfarm property (farms)	65
Rent income of nonfarm property ($1,000)	224

[1]See text. [2]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
Total farm production expenses (farms)	1 211	1 398	840	818
Total farm production expenses ($1,000)	30 511	18 624	29 882	17 728
Farms with—				
$1 to $999	154	257	–	17
$1,000 to $1,999	142	189	32	
$2,000 to $2,999	95	130	48	47
$3,000 to $4,999	155	170	107	128
$5,000 to $9,999	197	210	185	184
$10,000 to $19,999	145		145	189
$20,000 to $39,999	123	442	123	147
$40,000 to $59,999	70		70	106
$60,000 and over	130		130	
Livestock and poultry purchased (farms)	615	786	439	553
Livestock and poultry purchased ($1,000)	3 996	3 677	3 894	3 570
Feed for livestock and poultry purchased (farms)	890	1 047	628	702
Feed for livestock and poultry purchased ($1,000)	8 011	4 033	7 880	3 904
Commercially mixed formula feeds (farms)	681	717	515	528
Commercially mixed formula feeds ($1,000)	6 435	2 555	6 375	2 491
Feed ingredients (farms)	(NA)	(NA)	203	298
Feed ingredients ($1,000)	(NA)	(NA)	844	880
Whole grains (farms)	(NA)	(NA)	172	203
Whole grains ($1,000)	(NA)	(NA)	542	418
Hay, green chop, and silage (farms)	(NA)	(NA)	63	92
Hay, green chop, and silage ($1,000)	(NA)	(NA)	119	115
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	507	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	340	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	924	1 054	737	738
Seeds, bulbs, plants, and trees purchased ($1,000)	892	464	873	432
Commercial fertilizer purchased (farms)	964	1 066	727	729
Commercial fertilizer purchased ($1,000)	3 474	1 369	3 417	1 297
Other agricultural chemicals purchased (farms)	651	(NA)	547	(NA)
Other agricultural chemicals purchased ($1,000)	785	272	775	259
Lime (farms)	(NA)	345	201	265
Lime ($1,000)	(NA)	93	111	84
Gasoline and other petroleum fuel and oil for farm business (farms)	1 194	1 375	838	817
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 324	841	1 247	742
Gasoline (farms)	(NA)	(NA)	820	813
Gasoline ($1,000)	(NA)	(NA)	766	546
Diesel oil (farms)	(NA)	(NA)	383	296
Diesel oil ($1,000)	(NA)	(NA)	282	85
LP gas, butane, and propane (farms)	(NA)	(NA)	90	81
LP gas, butane, and propane ($1,000)	(NA)	(NA)	68	13
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	835	816
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	130	98
Hired farm labor (farms)	417	639	345	504
Hired farm labor ($1,000)	2 106	1 904	2 094	1 874
Contract labor (farms)	35	739	23	32
Contract labor ($1,000)	58	306	56	41
Machine hire and customwork (farms)	592		481	497
Machine hire and customwork ($1,000)	443		428	234
All other production expenses (farms)	1 130	1 211	840	816
All other production expenses ($1,000)	9 422	5 757	8 879	5 377

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 174	1 362	819	806
$1,000	26 856	13 915	23 575	11 576
Average per farm—dollars	22 876	10 216	28 785	14 361
Farms by value group:				
$1 to $999	8	69	–	188
$1,000 to $4,999	175	526	87	
$5,000 to $9,999	255	292	105	198
$10,000 to $19,999	250	267	173	223
$20,000 to $29,999	201	208	178	92
$30,000 to $49,999	163		156	79
$50,000 to $69,999	64		62	26
$70,000 and over	58		58	
Selected Machinery and Equipment				
Automobiles—farms	918	1 119	654	700
number	1 294	1 599	943	967
mfd in last 5 years, number	645	890	461	554
Motor trucks, including pickups—farms	990	1 034	721	693
number	1 625	1 442	1 254	1 050
mfd in last 5 years, number	524	557	384	403
Wheel tractors—farms	1 104	1 255	783	756
number	2 796	2 889	2 259	2 089
mfd in last 5 years, number	522	769	420	616
Crawler tractors—farms	63		47	47
number	69		53	55
mfd in last 5 years, number	6		6	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	194	184	184	162
number	203	195	193	173
mfd in last 5 years, number	48	88	48	85
Corn heads for combines—farms	118	497	114	82
number	126	554	122	86
mfd in last 5 years, number	47	186	47	61
Other cornpickers and picker-shellers—farms	370		320	381
number	378		328	390
mfd in last 5 years, number	56		56	117
Mower conditioners—farms	392	(NA)	343	(NA)
number	412	(NA)	358	(NA)
mfd in last 5 years, number	164	(NA)	149	(NA)
Pickup balers—farms	662	765	560	598
number	677	780	574	612
mfd in last 5 years, number	136	237	124	214
Windrowers, pull and self-propelled—farms	153	(NA)	127	112
number	160	(NA)	133	115
mfd in last 5 years, number	44	(NA)	43	59
Field forage harvesters, shear bar or flywheel type—farms	302	(NA)	287	258
number	332	(NA)	316	267
mfd in last 5 years, number	97	(NA)	96	132

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	1 007	(X)	717	(X)	947	(X)	709	(X)	26 412
Any cattle, hogs, or sheep—1974	918	(X)	672	(X)	855	(X)	664	(X)	7 343
1969	1 001	(X)	698	(X)	970	(X)	716	(X)	(NA)
Cattle and calves—1974	871	44 191	634	41 608	792	23 243	620	22 442	5 815
1969	946	41 224	678	38 758	911	27 538	694	26 167	4 587
Farms with—									
1 to 4—1974	74	212	16	42	177	468	72	(D)	(D)
5 to 9—1974	107	(D)	38	(D)	128	(D)	82	570	176
10 to 19—1974	195	2 659	113	1 555	172	2 348	151	2 103	521
20 to 49—1974	223	7 061	197	6 331	201	6 351	201	6 351	1 205
50 to 99—1974	143	10 023	141	9 923	72	4 782	72	4 782	1 037
100 to 199—1974	94	12 943	94	12 943	26	3 447	26	3 447	813
200 to 499—1974	33	9 103	33	9 103	15	4 291	15	4 291	1 664
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	653	21 533	484	20 306	(NA)	(NA)	(NA)	(NA)	(NA)
1969	641	19 221	513	18 510	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	366	4 491	211	3 340	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 019	166	2 438	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	350	17 042	312	16 966	(NA)	(NA)	(NA)	(NA)	(NA)
1969	458	16 202	405	16 072	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	271	(X)	14 771
1969	(X)	(X)	(X)	(X)	(NA)	(X)	365	(X)	9 670

	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	Dollars (1,000)
Beef cows	366	4 491	211	3 340			
Farms with—							
1 to 4	106	271	35	87			
5 to 9	86	561	45	283			
10 to 19	102	1 358	69	943			
20 to 49	62	1 649	52	1 375			
50 to 99	10	652	10	652			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	350	17 042	312	16 966			
Farms with—							
1 or 2	59	77	29	37			
3 or 4	14	49	9	32			
5 to 9	14	93	11	74			
10 to 19	19	264	19	264			
20 to 49	95	3 105	95	3 105			
50 to 99	106	7 018	106	7 018			
100 to 199	37	4 732	37	4 732			
200 to 499	6	1 704	6	1 704			
500 and over	–	–	–	–			
Cattle sold					545	14 301	5 387
Farms with—							
1 to 4					111	(D)	(D)
5 to 9					121	832	275
10 to 19					141	1 843	633
20 to 49					117	3 300	1 121
50 to 99					28	1 880	709
100 to 199					13	1 669	634
200 to 499					13	3 788	1 582
500 and over					1	(D)	(D)
Calves sold					344	8 141	429
Farms with—							
1 or 2					32	45	3
3 or 4					18	(D)	(D)
5 to 9					40	266	23
10 to 19					90	1 212	94
20 to 49					129	3 929	207
50 to 99					29	1 898	72
100 to 199					5	529	17
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	417	11 716
	1969	489	10 514
Beef heifers	1974	195	2 831
Milk heifers	1974	253	8 885
Steers, steer calves, bulls, and bull calves	1974	509	9 586
	1969	536	9 734

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	228	7 701	3 239
	1969	188	7 805	(NA)
Farms with—				
1 to 9	1974	95	(D)	(D)
10 to 19	1974	62	805	312
20 to 49	1974	40	1 143	437
50 to 99	1974	13	874	373
100 to 199	1974	7	939	406
200 to 499	1974	10	2 782	1 188
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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	246	15 200	198	14 774	231	23 162	197	22 612	1 489
	1969	334	13 652	262	12 693	334	25 299	269	23 921	(NA)
Forms with—										
1 to 4	1974	39	86	21	47	20	47	12	31	3
5 to 9	1974	39	271	24	171	26	176	15	97	9
10 to 24	1974	67	1 026	55	849	48	732	41	616	39
25 to 49	1974	43	1 431	40	1 321	50	1 747	45	1 570	118
50 to 99	1974	28	2 089	28	2 089	33	2 204	30	2 042	151
100 to 199	1974	16	2 190	16	2 190	25	3 512	25	3 512	192
200 to 499	1974	7	1 818	7	1 818	19	5 617	19	5 617	384
500 and over	1974	7	6 289	7	6 289	10	9 127	10	9 127	593
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	57	5 513	45	5 220	122
	1969	(X)	(X)	(X)	(X)	83	7 240	69	6 733	(NA)
Sheep and lambs	1974	45	2 111	28	1 665	37	1 311	24	1 052	(NA)
	1969	50	1 367	21	827	38	733	18	469	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	1 248	[1]8 475
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	38
Goats	1974	(NA)	(NA)	6	45	(NA)	(NA)	2	183	5
	1969	(NA)	(NA)	14	27	(NA)	(NA)	3	11	(NA)
Horses and ponies	1974	230	1 420	121	964	68	267	36	157	263
	1969	308	1 692	(NA)	(NA)	60	336	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	102	1 603
	1969	151	1 733
Other hogs and pigs	1974	192	13 171
	1969	240	10 960
Lambs under 1 year old	1974	20	508
Ewes 1 year old or older	1974	25	1 074
Rams and wethers	1974	21	83

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	133	2 011	109	1 945
	1969	194	2 282	160	2 124
December 1 of preceding year and May 31	1974	116	1 053	97	1 016
	1969	176	1 145	145	1 056
June 1 and November 30	1974	112	958	98	929
	1969	167	1 137	143	1 068

[1]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	273	(X)	169	(X)	111	(X)	93	(X)
	1969	(NA)	(X)	228	(X)	(NA)	(X)	151	(X)
Chickens 3 months old or older	1974	258	361 513	155	357 888	92	593 087	75	592 259
	1969	317	406 983	217	400 952	147	551 485	135	550 381
Hens and pullets of laying age	1974	253	249 818	151	246 487	85	148 412	70	147 644
	1969	303	279 726	206	273 955	137	155 081	126	154 125
Forms with—									
1 to 99	1974	173	5 008	80	2 772	36	1 338	25	1 038
100 to 399	1974	49	9 435	40	8 340	29	5 413	25	4 945
400 to 1,599	1974	17	12 300	17	12 300	9	7 292	9	7 292
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	3	(D)	3	(D)	5	30 519	5	30 519
10,000 to 19,999	1974	5	70 500	5	70 500	3	38 250	3	38 250
20,000 to 49,999	1974	4	137 175	4	137 175	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	27	66 310	20	65 933	15	282 450	11	282 290
	1969	11	33 200	9	33 000	10	128 250	9	128 150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	172	4 037	126	4 028
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	182	2 779

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	151	246 487	70	147 644
	1969	206	273 955	126	154 125
Hens for table or market egg production	1974	150	246 323	69	147 636
Hens for hatching egg production	1974	6	164	1	8
Pullets 3 months old or older	1974	9	111 260	6	444 615
	1969	18	126 149	9	394 931
Roosters and male chickens for breeding	1974	26	141	–	–
Pullet chicks and pullets under 3 months old	1974	3	5 400	1	(D)
Turkeys	1974	2	297	3	309
	1969	3	2 152	4	18 563
Turkeys for slaughter	1974	2	297	3	309
Heavy breed	1974	2	297	3	309
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	2 152	2	17 488
Other poultry	1974	19	(X)	10	(X)
	1969	27	(X)	11	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	907	956	58 305	44 565	(X)	(X)
Sorghums for all purposes	30	50	565	973	(X)	(X)
Soybeans for beans (bushels)	40	10	2 194	310	45 758	10 237
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	506	610	11 500	10 582	441 282	390 818
Other small grains for grain	554	672	11 891	13 087	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	2	–	24	–	33 437
Irish potatoes (hundredweight)	34	(NA)	29	(NA)	3 863	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	4	(NA)
Hay crops (tons, dry)	879	948	28 049	27 395	66 023	55 678
Vegetables, sweet corn, or melons for sale	97	124	1 234	3 530	(X)	(X)
Land in orchards	48	32	552	228	(X)	(X)
Berries for sale	25	17	11	13	(X)	(X)
Other crops	67	(NA)	973	1 276	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	691	672	44 416	32 004	3 859 530	2 591 528	1	1	8	11
Corn for silage or green chop (tons, green)	321	396	12 336	10 041	172 269	138 215	1	1	26	12
Corn for dry fodder, hogged or grazed	9	9	292	122	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	8	322	415	14 451	26 895	–	–	–	–
Sorghums for silage, fodder, hay, etc.	22	(NA)	235	506	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	269	209	6 111	4 551	19 098	15 050	–	1	–	12

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	436	15 232	(X)	1	20	65	1 970	62	284	3	30
	1969	470	18 360	(X)	3	55	127	3 013	118	592	10	63
Improved pasture	1974	184	7 127	(X)	–	–	34	1 159	31	196	3	10
	1969	255	8 866	(X)	–	–	83	2 341	81	495	2	12
Corn for all purposes	1974	727	57 044	(X)	2	34	639	52 685	608	11 809	147	4 474
	1969	703	42 167	(X)	2	23	574	36 342	561	9 943	63	653
Sorghums for all purposes	1974	28	557	(X)	–	–	19	257	19	83	–	–
	1969	47	921	(X)	–	–	42	666	41	209	3	8
Wheat (bushels)	1974	456	11 231	432 493	–	–	358	9 356	340	1 656	39	224
	1969	480	9 611	360 961	–	–	409	8 327	(NA)	1 715	(NA)	112
Oats (bushels)	1974	219	2 319	128 562	–	–	168	1 869	160	369	10	15
	1969	237	2 554	137 622	1	6	197	2 140	(NA)	429	(NA)	26
Barley (bushels)	1974	401	8 773	482 384	–	–	321	7 581	312	1 412	17	63
	1969	479	9 244	502 745	–	–	428	8 278	(NA)	1 637	(NA)	65
Rye (bushels)	1974	31	332	11 393	–	–	23	283	21	56	3	3
	1969	15	90	2 384	–	–	11	57	(NA)	11	(NA)	2
Other small grains for grain	1974	2	6	(X)	–	–	2	6	2	1	–	–
Soybeans for beans (bushels)	1974	40	2 194	45 758	–	–	29	1 472	24	187	6	62
	1969	8	304	10 115	–	–	7	210	(NA)	37	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	662	25 531	62 114	–	–	221	8 201	197	1 450	26	258
	1969	636	23 028	50 304	2	30	198	5 848	186	1 083	20	128
Field seed crops	1974	46	527	(X)	–	–	3	30	1	2	2	5
	1969	30	392	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	24	33 437	–	–	2	24	(NA)	14	(NA)	–
Irish potatoes (hundredweight)	1974	20	23	3 179	–	–	14	19	14	16	–	–
	1969	27	18	2 789	–	–	20	17	(NA)	16	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	67	1 180	(X)	1	(Z)	61	1 168	61	324	5	20
	1969	83	3 328	(X)	–	–	80	3 296	77	639	8	45
Land in orchards	1974	18	498	(X)	–	–	6	351	6	62	–	–
	1969	6	162	(X)	–	–	3	156	3	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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	9	6	(X)	–	–	–	–	–	–	–	–
	1969	6	4	(X)	–	–	2	2	2	1	–	–
Nursery and greenhouse products	1974	14	430	(X)	1	5	7	310	7	77	–	–
	1969	8	828	(X)	3	11	4	605	3	29	3	257
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
Total chemical costs, including fertilizer and lime	farms	745	754
	$1,000	4 192	1 555
Commercial fertilizer	farms	727	696
	acres on which used	86 724	71 342
	tons	23 146	18 285
	$1,000	3 417	1 297
Lime	farms	201	265
	acres on which used	10 407	10 033
	tons	13 469	12 420
	$1,000	111	84
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	91	68
	acres on which used	2 790	1 877
	$1,000	18	9
Insects on other crops	farms	176	84
	acres on which used	19 621	7 056
	$1,000	178	33
Nematodes in crops	farms	9	–
	acres on which used	366	–
	$1,000	2	–
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	17	6
	acres on which used	1 977	321
	$1,000	32	7
Weeds or grass in crops	farms	347	333
	acres on which used	42 807	25 840
	$1,000	394	112
Weeds or brush in pasture	farms	4	17
	acres on which used	32	419
	$1,000	(Z)	1
Weeds on all other land	farms	21	(NA)
	acres on which used	62	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	9	4
	acres on which used	663	36
	$1,000	7	(Z)
Insect control on livestock and poultry	farms	104	201
	$1,000	16	11
Other chemicals (see text)	farms	85	(NA)
	$1,000	16	(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 yeor	farms	3	12
Proportion of farms	percent	0.4	1.4
Total land irrigated	acres	59	129
Average per farm	acres	19.7	10.7
Cropland irrigated	farms	3	12
	acres	59	129
Harvested cropland irrigated	farms	3	8
	acres	39	71
Cropland pasture irrigated	farms	1	3
	acres	20	55
Other cropland irrigated	farms	–	(NA)
	acres	–	3
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	31	87
Average per acre irrigated	acre-feet	0.5	0.7
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	3	(NA)
	acres	59	(NA)
Land in irrigated farms	acres	1 036	2 135
Cropland	acres	696	1 614
Harvested cropland	acres	611	957
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artificol drainage	farms	57	65
Proportion of farms	percent	6.8	7.9
Land in farms with drainage	acres	13 741	14 310
Land drained	acres	837	1 570
Average per farm	acres	14.7	24.1
Artificial ponds, pits, reservairs, and earthen tanks	farms	192	(NA)
	number	287	(NA)
	acres	215	(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	269	194	154
	$1,000	13 858	9 883	3 975
Farms by size of debt owed:				
Under $5,000		30	12	44
$5,000 to $9,999		33	24	22
$10,000 to $29,999		80	53	55
$30,000 to $49,999		38	34	15
$50,000 and over		88	71	18

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	177	219	394	484	1 775	1 874
25 to 149 days	118	365	291	1 016	235	
Less than 25 days	184		764		84	
Total contract labor	23	32	(NA)	(NA)	56	41
Farms reporting number of contract workers furnished by contractor	11	(NA)	29	(NA)	36	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	345	177	118	184
Cash wages paid $1,000	2 094	1 775	235	84
Number of workers	1 449	394	291	764
Forms with—				
1 worker	90	91	45	53
2 workers	87	53	41	42
3 or 4 workers	85	20	21	49
5 to 9 workers	55	8	8	22
10 workers and over	28	5	3	18

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	480	541	360	358
Land in farms ... acres	99 158	113 710	92 493	102 112
Average size of farm ... acres	207	210	257	285
Approximate land area ... acres	231 488	231 488	231 488	231 488
Proportion in farms ... percent	42.8	49.1	40.0	44.1
Value of land and buildings ... $1,000	105 387	64 307	96 889	55 065
Average per farm ... dollars	219 557	118 867	269 136	153 813
Average per acre ... dollars	1 063	566	1 048	539
Farms by size:				
1 to 9 acres	12	16	3	6
10 to 49 acres	91	93	35	17
50 to 69 acres	45	58	25	27
70 to 99 acres	51	63	36	32
100 to 139 acres	68	65	54	43
140 to 179 acres	43	53	39	47
180 to 219 acres	21	34	21	31
220 to 259 acres	32	31	31	29
260 to 499 acres	68	79	67	77
500 to 999 acres	39	38	39	38
1,000 to 1,999 acres	8	9	8	9
2,000 acres and over	2	2	2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	465	518	351	353
... acres	73 211	76 239	69 343	69 866
Harvested cropland ... farms	435	480	342	344
... acres	57 680	55 813	55 954	53 000
Farms by acres harvested:				
1 to 9 acres	38	53	15	
10 to 19 acres	60	58	21	88
20 to 29 acres	40	45	21	
30 to 49 acres	49	55	40	
50 to 99 acres	77	96	75	84
100 to 199 acres	84	98	84	97
200 to 499 acres	70	66	69	66
500 to 999 acres	12	3	12	3
1,000 acres and over	5	6	5	6
Cropland used only for pasture or grazing ... farms	279	310	200	212
... acres	12 829	13 545	10 891	11 351
Other cropland (see text) ... farms	88	184	72	(NA)
... acres	2 702	6 881	2 498	5 515
Total woodland ... farms	314	413	244	289
... acres	14 888	20 307	13 290	17 375
Other land (see text) ... farms	383	442	288	(NA)
... acres	11 059	17 164	9 860	14 871
Irrigated land ... farms	6	6	5	6
... acres	203	210	199	210

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	72	(NA)
... acres	2 498	5 515
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	36	62
... acres	1 003	2 349
Cropland on which all crops failed ... farms	4	7
... acres	114	121
Cropland in cultivated summer fallow ... farms	6	20
... acres	574	1 204
Cropland idle ... farms	33	53
... acres	807	1 841
Total woodland ... farms	244	289
... acres	13 290	17 375
Woodland pastured ... farms	75	126
... acres	2 093	4 659

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ... farms	212	221
... acres	11 197	12 716
Other land ... farms	288	(NA)
... acres	9 860	14 871
Pastureland and rangeland, other than cropland and woodland pasture ... farms	95	110
... acres	5 161	10 790
Improved pastureland and rangeland ... farms	60	77
... acres	3 239	3 918
Unimproved pastureland and rangeland ... farms	43	50
... acres	1 922	6 872
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	279	257
... acres	4 699	4 081

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	480	541	360	358
Land in farms ... acres	99 158	113 710	92 493	102 112
Harvested cropland ... acres	57 680	55 813	55 954	53 000
Farms by tenure of farm operator:				
Full owners ... number	306	372	199	207
Land in farms ... acres	41 585	54 661	35 435	43 890
Harvested cropland ... acres	17 785	22 319	16 214	19 778
Part owners ... number	123	99	114	89
Land in farms ... acres	41 109	41 164	40 763	40 565
Harvested cropland ... acres	28 254	22 445	28 149	22 256
Tenants ... number	51	70	47	62
Land in farms ... acres	16 464	17 885	16 295	17 657
Harvested cropland ... acres	11 641	11 049	11 591	10 966
Percent of tenancy	10.6	12.9	13.1	17.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	–	1	–	1
Land in farms ... acres	–	440	–	440
Harvested cropland ... acres	–	211	–	211
Full owners ... number	–	1	–	1
Land in farms ... acres	–	440	–	440
Harvested cropland ... acres	–	211	–	211
Part owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	325	310
Land in farms ... acres	(NA)	(NA)	81 428	86 555

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	22	38
Land in farms ... acres	(NA)	(NA)	7 306	11 913
Corporation ... number	(NA)	(NA)	13	8
Land in farms ... acres	(NA)	(NA)	3 759	2 611
Other ... number	(NA)	(NA)	–	2
... acres	(NA)	(NA)	–	1 033
Farm operators by age group:[2]				
Under 25 years	1	1	–	1
25 to 34 years	31	43	26	27
35 to 44 years	80	112	52	73
45 to 54 years	131	136	107	108
55 to 64 years	142	145	106	94
65 years and over	81	104	56	55
Average age	53.1	52.5	53.1	51.4
Farm operators by place of residence:[2]				
On farm operated	371	446	280	307
On another farm	13		5	
In a rural area, not on a farm	8	55	6	30
In a city, town, or urban area	19		15	
Farm operators reporting days of work off farm:[2]				
None	171	(NA)	154	(NA)
1 to 49 days	20	35	14	32
50 to 99 days	13	19	8	9
100 to 149 days	10	30	5	15
150 to 199 days	16		13	
200 days and over	153	176	80	70
Farm operators by principal occupation:[2]				
Farming	299	(NA)	256	(NA)
Other	167	(NA)	91	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	56	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	44	68	44	68
$40,000 to $99,999	90		90	
$20,000 to $39,999	66	93	66	93
$10,000 to $19,999	58	82	58	82
$5,000 to $9,999	49	50	48	50
$2,500 to $4,999	46	54	46	53
Under $2,500 (see text)	127	194	8	12
$2,000 to $2,499	14	28	(X)	(X)
$1,500 to $1,999	31	19	(X)	(X)
$1,000 to $1,499	21	35	(X)	(X)
Under $1,000 (see text)	61	112	(X)	(X)
Market value of agricultural products sold ($1,000)	17 201	9 872	17 064	9 694
Average per farm (dollars)	35 836	18 247	47 401	27 079
Crops, including hay (farms)	357	393	290	(NA)
Crops, including hay ($1,000)	7 343	3 363	7 279	2 794
Nursery and greenhouse products (farms)	19		17	15
Nursery and greenhouse products ($1,000)	666		665	491
Forest products (farms)	14	27	13	22
Forest products ($1,000)	58	71	57	69
Livestock, poultry, and their products (farms)	356	373	279	281
Livestock, poultry, and their products ($1,000)	9 135	6 438	9 062	6 341
Poultry and poultry products (farms)	52	(NA)	40	46
Poultry and poultry products ($1,000)	376	(NA)	367	387

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	290	(NA)
Crops ($1,000)	7 279	2 794
Grains (farms)	267	277
Grains ($1,000)	6 164	1 983
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	104	78
Field seeds, hay, forage, and silage ($1,000)	331	324
Other field crops (farms)	5	2
Other field crops ($1,000)	48	39
Vegetables, sweet corn, and melons (farms)	28	32
Vegetables, sweet corn, and melons ($1,000)	328	213
Fruits, nuts, and berries (farms)	6	4
Fruits, nuts, and berries ($1,000)	408	235
Livestock, poultry, and their products (farms)	279	281
Livestock, poultry, and their products ($1,000)	9 062	6 341
Poultry and poultry products (farms)	40	46
Poultry and poultry products ($1,000)	367	387
Dairy products (farms)	125	167
Dairy products ($1,000)	6 667	4 555
Cattle and calves (farms)	246	(NA)
Cattle and calves ($1,000)	1 351	1 040
Hogs and pigs (farms)	42	(NA)
Hogs and pigs ($1,000)	83	359
Sheep, lambs, and wool (farms)	13	
Sheep, lambs, and wool ($1,000)	16	
Other livestock and livestock products (farms)	18	
Other livestock and livestock products ($1,000)	579	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	193	(NA)	89	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	125	(NA)	104	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 031	(NA)	986	(NA)
Custamwork and other agricultural services (farms)	62	59	58	53
Custamwork and other agricultural services ($1,000)	691	102	689	95
Recreational services (farms)	15	15	11	11
Recreational services ($1,000)	38	73	30	45
Government farm programs (farms)	19	147	16	107
Government farm programs ($1,000)	17	194	16	166
Rent of farmland or from lease or sale of allotments (farms)	40	(NA)	26	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	122	(NA)	88	(NA)
Other farm-related sources (farms)	14	(NA)	14	(NA)
Other farm-related sources ($1,000)	164	(NA)	164	(NA)
Expenses for farm-related income sources[1] (farms)	43	(NA)	33	(NA)
Expenses for farm-related income sources[1] ($1,000)	498	(NA)	471	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	200
Total family income from off-farm sources[2] ($1,000)	3 046
Nonfarm business, excluding farm related (farms)	36
Nonfarm business, excluding farm related ($1,000)	427
Cash wages, salaries, commissions, and tips (farms)	114
Cash wages, salaries, commissions, and tips ($1,000)	1 353
Interest, dividends, or royalties (farms)	108
Interest, dividends, or royalties ($1,000)	998
Federal Social Security, pensions, retirement pay, etc. (farms)	50
Federal Social Security, pensions, retirement pay, etc. ($1,000)	179
Rent income of nonfarm property (farms)	22
Rent income of nonfarm property ($1,000)	90

[1]See text. [2]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
Total farm production expenses (farms)	480	541	360	358
Total farm production expenses ($1,000)	13 216	8 763	13 001	8 476
Farms with –				
$1 to $999	49	85	1	11
$1,000 to $1,999	33	54	7	
$2,000 to $2,999	44	43	19	12
$3,000 to $4,999	44	63	27	45
$5,000 to $9,999	69	83	65	77
$10,000 to $19,999	86		86	102
$20,000 to $39,999	70	213	70	63
$40,000 to $59,999	28		28	48
$60,000 and over	57		57	
Livestock and poultry purchased (farms)	202	249	158	170
Livestock and poultry purchased ($1,000)	673	765	635	724
Feed for livestock and poultry purchased (farms)	326	358	250	260
Feed for livestock and poultry purchased ($1,000)	2 476	1 218	2 435	1 181
Commercially mixed formulo feeds (farms)	242	248	207	196
Commercially mixed formulo feeds ($1,000)	1 863	916	1 846	899
Feed ingredients (farms)	(NA)	(NA)	78	85
Feed ingredients ($1,000)	(NA)	(NA)	375	202
Whole grains (farms)	(NA)	(NA)	62	55
Whole grains ($1,000)	(NA)	(NA)	124	43
Hoy, green chop, and silage (farms)	(NA)	(NA)	31	42
Hoy, green chop, and silage ($1,000)	(NA)	(NA)	91	37
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	198	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	153	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	363	416	309	325
Seeds, bulbs, plants, and trees purchased ($1,000)	458	237	452	226
Commercial fertilizer purchased (farms)	383	426	316	323
Commercial fertilizer purchased ($1,000)	1 624	906	1 601	885
Other agricultural chemicals purchased (farms)	293	(NA)	253	(NA)
Other agricultural chemicals purchased ($1,000)	408	204	404	197
Lime (farms)	(NA)	198	103	159
Lime ($1,000)	(NA)	72	75	68
Gasoline and other petroleum fuel and oil for farm business (farms)	469	533	359	357
Gasoline and other petroleum fuel and oil for farm business ($1,000)	656	398	636	367
Gasoline (farms)	(NA)	(NA)	351	349
Gasoline ($1,000)	(NA)	(NA)	393	249
Diesel oil (farms)	(NA)	(NA)	162	145
Diesel oil ($1,000)	(NA)	(NA)	146	57
LP gas, butane, and propone (farms)	(NA)	(NA)	39	47
LP gas, butane, and propone ($1,000)	(NA)	(NA)	17	13
Motor oil, greose, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	359	357
Motor oil, greose, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	81	47
Hired form labar (farms)	210	305	178	260
Hired form labar ($1,000)	1 436	999	1 430	980
Contract labor (farms)	20	347	16	23
Contract labor ($1,000)	45	403	43	103
Machine hire and customwork (farms)	274		236	263
Machine hire and customwork ($1,000)	359		352	289
All other production expenses (farms)	448	483	360	357
All other production expenses ($1,000)	5 081	3 633	4 860	3 523

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	474	530	359	354
$1,000	12 023	6 593	10 992	5 679
Average per farm—dollars	25 364	12 440	30 618	16 041
Farms by value group:				
$1 to $999	2	26	–	61
$1,000 to $4,999	61	160	24	
$5,000 to $9,999	103	131	57	102
$10,000 to $19,999	102	91	84	82
$20,000 to $29,999	73	122	65	54
$30,000 to $49,999	76		72	35
$50,000 to $69,999	28		28	20
$70,000 and over	29		29	
Selected Machinery and Equipment				
Automobiles—farms	394	427	298	293
number	546	625	428	428
mfd in last 5 years, number	285	374	224	272
Motor trucks, including pickups—farms	413	430	324	311
number	716	647	597	501
mfd in last 5 years, number	262	305	214	242
Wheel tractors—farms	449	497	350	335
number	1 248	1 232	1 058	965
mfd in last 5 years, number	229	436	199	366
Crowler tractors—farms	24		22	31
number	28		26	32
mfd in last 5 years, number	4		4	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	74	61	73	53
number	81	66	80	58
mfd in last 5 years, number	25	44	25	42
Corn heads for combines—farms	49	195	48	33
number	59	209	58	36
mfd in last 5 years, number	30	108	30	28
Other cornpickers and picker-shellers—farms	169		151	151
number	178		160	151
mfd in last 5 years, number	37		34	75
Mower conditioners—farms	187	(NA)	170	(NA)
number	203	(NA)	184	(NA)
mfd in last 5 years, number	81	(NA)	72	(NA)
Pickup balers—farms	265	287	229	241
number	273	290	237	243
mfd in last 5 years, number	60	133	60	121
Windrowers, pull and self-propelled—farms	64	(NA)	50	52
number	66	(NA)	52	54
mfd in last 5 years, number	16	(NA)	16	30
Field forage harvesters, sheor bar or flywheel type—farms	138	(NA)	134	103
number	166	(NA)	162	108
mfd in last 5 years, number	56	(NA)	56	60

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	379	(X)	286	(X)	356	(X)	279	(X)	9 062
Any cattle, hogs, or sheep—1974	347	(X)	266	(X)	325	(X)	259	(X)	1 450
1969	368	(X)	266	(X)	349	(X)	265	(X)	(NA)
Cattle and calves—1974	331	18 999	252	17 752	306	7 502	246	7 139	1 351
1969	355	17 458	257	16 166	334	8 730	255	8 176	1 040
Forms with—									
1 to 4—1974	21	63	11	31	62	121	37	72	13
5 to 9—1974	37	261	19	124	62	418	39	266	80
10 to 19—1974	55	734	27	362	53	758	42	616	99
20 to 49—1974	97	3 100	75	2 477	86	2 616	85	2 596	409
50 to 99—1974	60	4 454	59	4 371	34	2 225	34	2 225	325
100 to 199—1974	47	6 315	47	6 315	6	754	6	754	116
200 to 499—1974	14	4 072	14	4 072	3	610	3	610	309
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	285	10 475	216	9 710	(NA)	(NA)	(NA)	(NA)	(NA)
1969	276	9 785	222	9 383	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	157	2 877	92	2 139	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 206	83	1 847	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	157	7 598	146	7 571	(NA)	(NA)	(NA)	(NA)	(NA)
1969	196	7 579	175	7 536	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X)	6 667
1969	(X)	(X)	(X)	(X)	(NA)	(X)	167	(X)	4 555

	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	Dollars (1,000)
Beef cows	157	2 877	92	2 139	Cattle sold	204	3 099	1 184
Farms with—					Farms with—			
1 to 4	35	(D)	19	(D)	1 to 4	55	118	35
5 to 9	27	189	12	81	5 to 9	59	401	129
10 to 19	51	691	27	381	10 to 19	47	623	201
20 to 49	35	1 022	26	790	20 to 49	34	988	342
50 to 99	5	327	4	277	50 to 99	5	319	135
100 to 199	3	364	3	364	100 to 199	2	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	157	7 598	146	7 571	Calves sold	170	4 040	167
Farms with—					Farms with—			
1 or 2	24	35	16	22	1 or 2	15	19	2
3 or 4	5	16	3	10	3 or 4	13	43	4
5 to 9	5	32	4	24	5 to 9	16	116	10
10 to 19	6	74	6	74	10 to 19	41	588	27
20 to 49	55	1 750	55	1 750	20 to 49	65	1 916	77
50 to 99	44	2 986	44	2 986	50 to 99	17	1 028	40
100 to 199	15	1 875	15	1 875	100 to 199	3	330	8
200 to 499	3	830	3	830	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	196	5 625
	1969	215	4 997
Beef heifers	1974	87	1 709
Milk heifers	1974	127	3 916
Steers, steer calves, bulls, and bull calves	1974	161	2 417
	1969	183	1 786

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	46	624	234
	1969	26	924	(NA)
Forms with—				
1 to 9	1974	32	147	51
10 to 19	1974	8	115	39
20 to 49	1974	3	138	50
50 to 99	1974	2	(D)	(D)
100 to 199	1974	1	(D)	(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		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	Dollars (1,000)
Hogs and pigs	1974	67	1 258	48	1 143	55	1 624	42	1 552	83
	1969	78	1 427	58	1 217	57	2 914	48	2 539	(NA)
Farms with—										
1 to 4	1974	25	58	14	32	10	(D)	5	(D)	(D)
5 to 9	1974	11	69	6	35	11	66	5	29	2
10 to 24	1974	16	247	14	227	17	250	15	221	15
25 to 49	1974	8	253	7	218	10	378	10	378	24
50 to 99	1974	6	431	6	431	5	309	5	309	17
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	200	1	200	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	575	8	559	10
	1969	(X)	(X)	(X)	(X)	18	834	15	615	(NA)
Sheep and lambs	1974	13	661	12	611	13	510	12	499	(NA)
	1969	22	2 212	16	2 127	16	1 230	12	1 163	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	428	[1]3 064
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	16
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	12	(NA)	(NA)	2	5	(NA)
Horses and ponies	1974	96	854	53	675	24	105	16	91	579
	1969	129	1 106	(NA)	(NA)	21	81	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	24	207
	1969	32	353
Other hogs and pigs	1974	45	936
	1969	47	864
Lambs under 1 year old	1974	9	207
Ewes 1 year old or older	1974	10	380
Rams and wethers	1974	7	24

		Inventory		
		All farms	Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	33	239	28	227
	1969	40	401	35	347
December 1 of preceding year and May 31	1974	27	153	23	147
	1969	32	233	28	203
June 1 and November 30	1974	27	86	23	80
	1969	33	168	28	144

[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	96	(X)	72	(X)	31	(X)	25	(X)
	1969	(NA)	(X)	73	(X)	(NA)	(X)	34	(X)
Chickens 3 months old or older	1974	90	34 725	66	32 718	24	24 706	19	23 520
	1969	121	51 219	68	45 371	45	18 375	30	16 610
Hens and pullets of laying age	1974	89	34 081	65	32 507	24	24 687	19	23 520
	1969	116	49 339	65	44 798	42	17 369	29	16 368
Forms with—									
1 to 99	1974	67	2 226	45	1 672	16	806	14	786
100 to 399	1974	16	3 025	15	2 805	3	459	1	108
400 to 1,599	1974	3	3 180	2	(D)	2	1 622	1	826
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)	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	6	430	5	380	5	120 400	4	120 100
	1969	7	42 235	3	40 235	5	160 111	4	160 100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	376	40	367
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	46	387

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	65	32 507	19	23 520
	1969	65	44 798	29	16 368
Hens for table or market egg production	1974	65	32 507	19	23 520
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	122	–	–
	1969	4	345	1	24
Roosters and male chickens for breeding	1974	15	89	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	6	76	3	48
	1969	2	6	–	–
Turkeys for slaughter	1974	6	72	3	48
Heavy breed	1974	5	66	3	48
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	2	6	–	–
Other poultry	1974	13	(X)	2	(X)
	1969	19	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	332	349	26 252	26 821	(X)	(X)
Sorghums for all purposes	15	16	171	125	(X)	(X)
Soybeans for beans (bushels)	117	78	10 840	5 746	297 984	172 970
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	188	189	6 782	5 422	269 582	251 683
Other small grains for grain	148	179	3 172	3 628	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	103	(NA)	20 720	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	328	343	11 747	12 002	29 625	32 236
Vegetables, sweet corn, or melons for sale	36	38	1 047	2 124	(X)	(X)
Land in orchards	15	17	399	270	(X)	(X)
Berries for sale	4	1	1	2	(X)	(X)
Other crops	32	(NA)	305	260	(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
Corn for grain or seed (bushels)	278	292	20 630	21 268	1 926 714	1 772 617	–	–	–	–
Corn for silage or green chop (tons, green)	141	165	5 321	4 626	84 387	65 359	–	–	–	–
Corn for dry fodder, hogged or grazed	–	12	–	299	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	9	–	540	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	162	111	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	152	129	4 010	3 366	12 376	12 542	–	–	–	–

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 posture	1974	200	10 891	(X)	–	–	35	1 060	33	199	3	14
	1969	212	11 351	(X)	1	40	74	2 153	72	453	2	3
Improved posture	1974	60	3 239	(X)	–	–	22	1 426	21	231	1	3
	1969	77	3 918	(X)	–	–	32	2 018	31	375	1	1
Corn for all purposes	1974	287	25 951	(X)	–	–	263	24 013	252	5 683	89	1 006
	1969	297	26 193	(X)	–	–	249	23 061	241	6 562	45	857
Sorghums for all purposes	1974	15	171	(X)	–	–	10	67	10	20	–	–
	1969	14	111	(X)	–	–	12	97	12	33	–	–
Wheat (bushels)	1974	170	6 593	263 493	–	–	144	6 001	141	997	31	109
	1969	162	5 148	242 060	–	–	151	4 946	(NA)	891	(NA)	28
Oats (bushels)	1974	45	450	18 867	–	–	38	346	38	68	–	–
	1969	68	825	43 927	1	10	55	627	(NA)	119	(NA)	6
Barley (bushels)	1974	108	2 435	126 390	–	–	84	1 987	82	368	8	38
	1969	126	2 517	142 149	–	–	112	2 163	(NA)	409	(NA)	13
Rye (bushels)	1974	19	236	6 232	–	–	11	55	11	9	1	1
	1969	20	128	5 319	–	–	14	85	(NA)	16	(NA)	–
Other small grains for grain	1974	1	18	(X)	–	–	1	18	1	5	–	–
Soybeans for beans (bushels)	1974	105	10 715	296 027	2	20	68	7 160	68	1 042	1	2
	1969	65	5 578	169 826	–	–	44	3 467	(NA)	447	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	258	10 646	27 991	–	–	94	3 129	91	610	7	16
	1969	247	10 463	29 789	–	–	99	4 332	98	935	1	2
Field seed crops	1974	8	152	(X)	–	–	–	–	–	–	–	–
	1969	7	116	(X)	–	–	1	2	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	103	20 720	2	(D)	3	103	3	105	–	–
	1969	3	140	20 060	2	140	3	140	(NA)	120	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	28	1 035	(X)	2	(D)	28	1 035	26	243	10	33
	1969	33	2 113	(X)	–	–	31	2 096	31	644	5	14
Land in orchards	1974	10	394	(X)	–	–	4	214	4	18	–	–
	1969	6	242	(X)	–	–	4	138	4	63	–	–

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	1	1	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	17	94	(X)	3	23	5	45	5	23	–	–
1969	15	69	(X)	2	12	6	50	5	36	–	–
Other crops—1974	3	54	(X)	–	–	1	44	1	23	–	–

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—farms	326	332
$1,000	2 005	1 083
Commercial fertilizer—farms	316	310
acres on which used	46 703	45 387
tons	10 863	12 027
$1,000	1 601	885
Lime—farms	103	159
acres on which used	6 184	8 104
tons	6 960	9 763
$1,000	75	68
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	31	26
acres on which used	878	731
$1,000	6	4
Insects on other crops—farms	78	42
acres on which used	6 517	4 958
$1,000	51	27
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	5
acres on which used	1 127	287
$1,000	26	4
Weeds or grass in crops—farms	186	174
acres on which used	27 653	17 050
$1,000	234	81
Weeds or brush in pasture—farms	5	12
acres on which used	127	434
$1,000	1	2
Weeds on all other land—farms	12	(NA)
acres on which used	101	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	7
acres on which used	274	331
$1,000	1	5
Insect control on livestock and poultry—farms	29	89
$1,000	2	7
Other chemicals (see text)—farms	28	(NA)
$1,000	7	(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—farms	5	6
Proportion of farms—percent	1.4	1.6
Total land irrigated—acres	199	210
Average per farm—acres	39.8	35.0
Cropland irrigated—farms	5	6
acres	199	210
Harvested cropland irrigated—farms	5	5
acres	199	162
Cropland pasture irrigated—farms	–	1
acres	–	40
Other cropland irrigated—farms	–	(NA)
acres	–	8
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	189	106
Average per acre irrigated—acre-feet	1.0	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	5	(NA)
acres	199	(NA)
Land in irrigated farms—acres	472	2 403
Cropland—acres	283	1 116
Harvested cropland—acres	273	372
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	36	45
Proportion of farms—percent	10.0	12.5
Land in farms with drainage—acres	12 352	10 085
Land drained—acres	1 803	1 583
Average per farm—acres	50.1	35.1
Artificial ponds, pits, reservairs, and earthen tanks—farms	98	(NA)
number	141	(NA)
acres	176	(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	132	108	66
$1,000	6 907	5 318	1 589
Farms by size of debt owed:			
Under $5,000	19	12	20
$5,000 to $9,999	9	6	11
$10,000 to $29,999	53	45	20
$30,000 to $49,999	13	15	5
$50,000 and over	38	30	10

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	91	111	253	218	1 149	
25 to 149 days	75	219	250	800	236	980
Less than 25 days	85		473		45	
Total contract labor	16	23	(NA)	(NA)	43	103
Farms reporting number of contract workers furnished by contractor	7	(NA)	48	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	178	91	75	85
Cash wages paid—$1,000	1 430	1 149	236	45
Number of workers	976	253	250	473
Farms with—				
1 worker	52	46	25	24
2 workers	30	22	24	12
3 or 4 workers	39	13	15	15
5 to 9 workers	35	6	5	21
10 workers and over	22	4	6	13

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	689	738	520	470
Land in farms — acres	90 368	106 662	79 292	82 105
Average size of farm — acres	131	145	152	175
Approximate land area — acres	293 888	293 888	293 888	293 888
Proportion in farms — percent	30.7	36.3	27.0	27.9
Value of land and buildings — $1,000	94 054	71 718	81 378	59 862
Average per farm — dollars	136 507	97 178	156 496	127 365
Average per acre — dollars	1 041	672	1 026	729
Farms by size:				
1 to 9 acres	80	106	42	34
10 to 49 acres	169	164	103	94
50 to 69 acres	59	40	45	21
70 to 99 acres	84	65	67	39
100 to 139 acres	69	84	57	69
140 to 179 acres	66	67	56	50
180 to 219 acres	41	45	38	34
220 to 259 acres	33	38	32	24
260 to 499 acres	65	109	58	86
500 to 999 acres	17	13	16	13
1,000 to 1,999 acres	6	7	6	6
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	671	710	513	465
acres	42 394	45 253	37 844	38 299
Harvested cropland — farms	641	668	512	461
acres	25 955	22 583	24 842	20 104
Farms by acres harvested:				
1 to 9 acres	234	234	144	
10 to 19 acres	101	149	83	351
20 to 29 acres	83	75	67	
30 to 49 acres	77	91	73	
50 to 99 acres	90	89	89	80
100 to 199 acres	40	20	40	20
200 to 499 acres	10	5	10	5
500 to 999 acres	5	4	5	4
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	235	205	171	149
acres	7 541	7 954	6 315	6 612
Other cropland (see text) — farms	298	384	248	(NA)
acres	8 898	14 716	6 687	11 583
Total woodland — farms	457	467	349	333
acres	36 333	46 501	31 946	35 846
Other land (see text) — farms	513	507	392	(NA)
acres	11 641	14 908	9 502	7 960
Irrigated land — farms	45	57	42	54
acres	822	949	817	946

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	248	(NA)
acres	6 687	11 583
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	138	164
acres	2 564	5 016
Cropland on which all crops failed — farms	22	20
acres	313	121
Cropland in cultivated summer fallow — farms	28	20
acres	648	470
Cropland idle — farms	127	182
acres	3 162	5 976
Total woodland — farms	349	333
acres	31 946	35 846
Woodland pastured — farms	108	130
acres	6 289	8 424

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	297	277
acres	25 657	27 422
Other land — farms	392	(NA)
acres	9 502	7 960
Pastureland and rangeland, other than cropland and woodland pasture — farms	75	57
acres	2 896	1 928
Improved pastureland and rangeland — farms	41	29
acres	1 832	939
Unimproved pastureland and rangeland — farms	38	36
acres	1 064	989
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	382	296
acres	6 606	6 032

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	689	738	520	470
Land in farms — acres	90 368	106 662	79 292	82 105
Harvested cropland — acres	25 955	22 583	24 842	20 104
Farms by tenure of farm operator:				
Full owners — number	482	536	345	298
Land in farms — acres	55 931	75 904	46 038	52 845
Harvested cropland — acres	11 407	12 195	10 602	9 966
Part owners — number	101	75	85	67
Land in farms — acres	23 653	20 747	22 600	20 039
Harvested cropland — acres	10 599	7 238	10 394	7 092
Tenants — number	106	127	90	105
Land in farms — acres	10 784	10 011	10 654	9 221
Harvested cropland — acres	3 949	3 150	3 846	3 046
Percent of tenancy	15.4	17.2	17.3	22.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	47	68	30	37
Land in farms — acres	3 198	3 446	1 962	1 990
Harvested cropland — acres	508	715	410	549
Full owners — number	39	48	23	20
Land in farms — acres	2 728	2 461	1 567	1 271
Harvested cropland — acres	330	413	246	261
Part owners — number	6	6	5	5
Land in farms — acres	441	360	366	114
Harvested cropland — acres	149	48	135	48
Tenants — number	2	14	2	12
Land in farms — acres	29	625	29	605
Harvested cropland — acres	29	254	29	240
Percent of tenancy	4.3	20.5	6.7	32.4
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	471	410
Land in farms — acres	(NA)	(NA)	69 629	68 106

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	44	54
Land in farms — acres	(NA)	(NA)	7 836	11 831
Corporation — number	(NA)	(NA)	3	3
Land in farms — acres	(NA)	(NA)	1 657	1 912
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	170	256
Farm operators by age group:[2]				
Under 25 years	9	12	5	7
25 to 34 years	66	74	48	38
35 to 44 years	111	127	87	83
45 to 54 years	155	163	119	113
55 to 64 years	146	177	107	128
65 years and over	197	185	149	101
Average age	54.1	53.1	53.9	52.7
Farm operators by place of residence:[2]				
On farm operated	430	553	327	367
On another farm	20		13	
In a rural area, not on a farm	37	98	29	60
In a city, town, or urban area	27		18	
Farm operators reporting days of work off farm:[2]				
None	299	(NA)	234	(NA)
1 to 49 days	34	69	29	46
50 to 99 days	17	58	15	37
100 to 149 days	36		31	
150 to 199 days	41	62	27	38
200 days and over	150	216	87	96
Farm operators by principal occupation:[2]				
Farming	437	(NA)	368	(NA)
Other	247	(NA)	147	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	12	9	12
$40,000 to $99,999	31		31	
$20,000 to $39,999	87	32	87	32
$10,000 to $19,999	132	102	132	102
$5,000 to $9,999	147	153	147	153
$2,500 to $4,999	108	142	108	142
Under $2,500 (see text)	175	297	6	29
$2,000 to $2,499	37	61	(X)	(X)
$1,500 to $1,999	48	56	(X)	(X)
$1,000 to $1,499	39	51	(X)	(X)
Under $1,000 (see text)	51	129	(X)	(X)
Market value of agricultural products sold ... $1,000	9 221	4 992	8 992	4 697
Average per farm ... dollars	13 383	6 763	17 293	9 993
Crops, including hay ... farms	626	630	500	(NA)
$1,000	7 820	4 138	7 638	3 865
Nursery and greenhouse products ... farms	15		13	9
$1,000	244		244	46
Forest products ... farms	24	35	24	32
$1,000	38	71	38	69
Livestock, poultry, and their products ... farms	256	288	196	201
$1,000	1 118	782	1 073	716
Poultry and poultry products ... farms	52	(NA)	44	33
$1,000	73	(NA)	71	61

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	500	(NA)
$1,000	7 638	3 865
Grains ... farms	301	210
$1,000	2 328	550
Tobacco ... farms	434	415
$1,000	5 176	3 237
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	71	60
$1,000	88	58
Other field crops ... farms	6	3
$1,000	3	(Z)
Vegetables, sweet corn, and melons ... farms	17	9
$1,000	35	18
Fruits, nuts, and berries ... farms	3	7
$1,000	9	2
Livestock, poultry, and their products ... farms	196	201
$1,000	1 073	716
Poultry and poultry products ... farms	44	33
$1,000	71	61
Dairy products ... farms	6	7
$1,000	53	43
Cattle and calves ... farms	142	(NA)
$1,000	471	333
Hogs and pigs ... farms	92	(NA)
$1,000	431	280
Sheep, lambs, and wool ... farms	7	
$1,000	8	
Other livestock and livestock products ... farms	16	
$1,000	38	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	228	(NA)	121	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	114	(NA)	94	(NA)
$1,000	245	(NA)	205	(NA)
Customwork and other agricultural services ... farms	49	38	43	33
$1,000	119	46	105	43
Recreational services ... farms	12	10	10	7
$1,000	54	2	52	1
Government farm programs ... farms	15	157	13	112
$1,000	5	84	3	68
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	28	(NA)
$1,000	60	(NA)	38	(NA)
Other farm-related sources ... farms	13	(NA)	12	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	39	(NA)	31	(NA)
$1,000	108	(NA)	83	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	300
$1,000	3 403
Nonfarm business, excluding farm related ... farms	57
$1,000	794
Cash wages, salaries, commissions, and tips ... farms	185
$1,000	1 821
Interest, dividends, or royalties ... farms	120
$1,000	264
Federal Social Security, pensions, retirement pay, etc. ... farms	71
$1,000	437
Rent income of nonfarm property ... farms	35
$1,000	88

[1]See text. [2]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
Total farm production expenses ... farms	689	738	520	470
$1,000	5 477	3 429	5 264	3 043
Farms with –				
$1 to $999	104	139	11	81
$1,000 to $1,999	113	158	62	
$2,000 to $2,999	91	102	77	73
$3,000 to $4,999	116	121	111	107
$5,000 to $9,999	130	158	124	149
$10,000 to $19,999	81		81	49
$20,000 to $39,999	42	60	42	4
$40,000 to $59,999	3		3	7
$60,000 and over	9		9	
Livestock and poultry purchased ... farms	173	175	118	119
$1,000	226	186	210	166
Feed for livestock and poultry purchased ... farms	262	266	178	174
$1,000	370	157	343	132
Commercially mixed formula feeds ... farms	212	191	155	139
$1,000	230	109	217	96
Feed ingredients ... farms	(NA)	(NA)	29	16
$1,000	(NA)	(NA)	59	11
Whole grains ... farms	(NA)	(NA)	37	53
$1,000	(NA)	(NA)	56	20
Hay, green chop, and silage ... farms	(NA)	(NA)	12	19
$1,000	(NA)	(NA)	11	5
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	80	(NA)
$1,000	(NA)	(NA)	10	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	377	395	300	284
$1,000	168	82	161	73
Commercial fertilizer purchased ... farms	639	664	498	454
$1,000	1 068	503	1 036	462
Other agricultural chemicals purchased ... farms	313	(NA)	249	(NA)
$1,000	167	94	163	88
Lime ... farms	(NA)	169	87	131
$1,000	(NA)	45	43	40
Gasoline and other petroleum fuel and oil for farm business ... farms	664	716	497	467
$1,000	423	276	395	239
Gasoline ... farms	(NA)	(NA)	473	465
$1,000	(NA)	(NA)	280	183
Diesel oil ... farms	(NA)	(NA)	128	62
$1,000	(NA)	(NA)	56	13
LP gas, butane, and propane ... farms	(NA)	(NA)	25	27
$1,000	(NA)	(NA)	12	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	496	467
$1,000	(NA)	(NA)	47	35
Hired farm labor ... farms	316	513	261	373
$1,000	662	703	647	652
Contract labor ... farms	19	277	14	18
$1,000	23	60	22	10
Machine hire and customwork ... farms	253		218	180
$1,000	89		84	39
All other production expenses ... farms	659	648	520	462
$1,000	2 281	1 368	2 195	1 182

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	624	705	460	458
$1,000	9 629	5 072	8 319	4 083
Average per farm—dollars	15 432	7 194	18 085	8 914
Farms by value group:				
$1 to $999	2	29	1	199
$1,000 to $4,999	131	351	74	
$5,000 to $9,999	180	193	112	142
$10,000 to $19,999	154	81	122	71
$20,000 to $29,999	80		77	26
$30,000 to $49,999	49	51	47	11
$50,000 to $69,999	18		17	9
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles—forms	466	493	355	325
number	630	682	501	466
mfd in last 5 years, number	340	459	270	316
Motor trucks, including pickups—forms	472	439	359	325
number	717	609	561	467
mfd in last 5 years, number	274	261	211	198
Wheel tractors—forms	593	651	437	433
number	1 317	1 409	1 070	1 031
mfd in last 5 years, number	275	396	218	304
Crawler tractors—forms	59		46	37
number	64		51	44
mfd in last 5 years, number	7		7	10

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—forms	60	35	57	30
number	66	36	63	31
mfd in last 5 years, number	15	25	15	22
Corn heads for combines—forms	39	126	38	18
number	42	135	41	18
mfd in last 5 years, number	13	63	13	11
Other cornpickers and picker-shellers—forms	113		98	99
number	113		98	102
mfd in last 5 years, number	19		19	49
Mower conditioners—forms	82	(NA)	66	(NA)
number	94	(NA)	75	(NA)
mfd in last 5 years, number	24	(NA)	22	(NA)
Pickup balers—forms	140	159	123	127
number	140	163	123	129
mfd in last 5 years, number	34	73	31	58
Windrowers, pull and self-propelled—forms	60	(NA)	51	71
number	60	(NA)	51	72
mfd in last 5 years, number	9	(NA)	9	21
Field forage harvesters, shear bar or flywheel type—forms	21	(NA)	19	12
number	22	(NA)	20	15
mfd in last 5 years, number	5	(NA)	4	4

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	Dollars (1,000)
Any livestock or poultry—1974	325	(X)	245	(X)	256	(X)	196	(X)	1 073
Any cattle, hogs, or sheep—1974	277	(X)	210	(X)	227	(X)	178	(X)	911
1969	287	(X)	203	(X)	262	(X)	183	(X)	(NA)
Cattle and calves—1974	215	4 819	160	4 154	184	2 062	142	1 826	471
1969	230	4 852	162	4 219	206	2 569	155	2 193	333
Farms with—									
1 to 4—1974	39	97	24	51	71	194	54	147	29
5 to 9—1974	36	254	21	159	56	361	36	234	42
10 to 19—1974	52	711	37	513	41	543	36	481	94
20 to 49—1974	64	1 938	56	1 718	12	307	12	307	71
50 to 99—1974	22	(D)	20	(D)	1	(D)	1	(D)	(D)
100 to 199—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499—1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	189	2 456	145	2 097	(NA)	(NA)	(NA)	(NA)	(NA)
1969	191	2 160	139	1 875	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	169	2 296	129	1 946	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 986	127	1 718	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	44	160	36	151	(NA)	(NA)	(NA)	(NA)	(NA)
1969	50	174	40	157	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	53
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	43

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over				
	All farms		Forms with sales of $2,500 and over						
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)	
Beef cows	169	2 296	129	1 946	Cattle sold	103	1 242	394	
Forms with—					Forms with—				
1 to 4	32	74	22	44	1 to 4	65	134	34	
5 to 9	41	264	30	198	5 to 9	15	103	27	
10 to 19	55	716	38	502	10 to 19	11	158	47	
20 to 49	38	1 067	36	1 027	20 to 49	8	190	52	
50 to 99	3	175	3	175	50 to 99	1	(D)	(D)	
100 to 199	–	–	–	–	100 to 199	1	(D)	(D)	
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)	
500 and over	–	–	–	–	500 and over	–	–	–	
Milk cows	44	160	36	151	Calves sold	85	584	77	
Forms with—					Forms with—				
1 or 2	27	37	19	28	1 or 2	15	25	3	
3 or 4	7	24	7	24	3 or 4	21	72	9	
5 to 9	5	29	5	29	5 to 9	25	164	19	
10 to 19	4	47	4	47	10 to 19	22	271	38	
20 to 49	1	23	1	23	20 to 49	2	52	8	
50 to 99	–	–	–	–	50 to 99	–	–	–	
100 to 199	–	–	–	–	100 to 199	–	–	–	
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—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	90	859
	1969	116	1 236
Beef heifers	1974	81	803
Milk heifers	1974	13	56
Steers, steer calves, bulls, and bull calves	1974	119	1 198
	1969	144	1 108

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	36	705	256
	1969	21	553	(NA)
Farms with—				
1 to 9	1974	22	68	19
10 to 19	1974	10	144	45
20 to 49	1974	2	46	14
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	2	447	177
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	Dollars (1,000)
Hogs and pigs	1974	139	3 935	114	3 775	100	6 396	92	6 312	431
	1969	165	4 214	122	3 738	125	6 767	88	6 130	(NA)
Farms with—										
1 to 4	1974	37	98	23	63	9	25	9	25	2
5 to 9	1974	32	211	26	177	16	(D)	10	(D)	(D)
10 to 24	1974	34	493	30	442	26	400	25	385	29
25 to 49	1974	15	522	14	482	14	466	13	438	30
50 to 99	1974	11	717	11	717	16	1 134	16	1 134	57
100 to 199	1974	7	1 008	7	1 008	9	1 112	9	1 112	66
200 to 499	1974	3	886	3	886	9	2 620	9	2 620	197
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	956	19	938	19
	1969	(X)	(X)	(X)	(X)	28	853	13	616	(NA)
Sheep and lambs	1974	14	967	10	933	10	264	7	257	(NA)
	1969	8	130	8	130	5	81	5	81	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	446	[1] 3 098
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	8
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	84	496	59	413	16	61	13	58	36
	1969	110	412	(NA)	(NA)	13	38	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	73	577
	1969	57	503
Other hogs and pigs	1974	105	3 198
	1969	116	3 235
Lambs under 1 year old	1974	9	230
Ewes 1 year old or older	1974	8	655
Rams and wethers	1974	6	48

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	86	808	77	786
	1969	90	881	63	777
December 1 of preceding year and May 31	1974	71	428	66	422
	1969	78	430	52	366
June 1 and November 30	1974	65	380	57	364
	1969	72	451	52	411

[1] 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	113	(X)	87	(X)	25	(X)	22	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	111	10 658	86	9 623	18	2 529	16	2 361
	1969	110	11 279	73	10 189	22	4 672	19	3 572
Hens and pullets of laying age	1974	108	10 348	83	9 336	17	2 504	15	2 336
	1969	100	10 750	67	9 834	22	4 669	19	3 569
Farms with—									
1 to 99	1974	76	2 370	54	1 786	6	278	5	228
100 to 399	1974	25	3 628	22	3 200	9	1 426	8	1 308
400 to 1,599	1974	7	4 350	7	4 350	2	800	2	800
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	1 022	7	805	1	100	–	–
	1969	4	660	2	600	3	1 650	3	1 650
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	73	44	71
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	33	61

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	83	9 336	15	2 336
	1969	67	9 834	19	3 569
Hens for table or market egg production	1974	82	9 157	15	2 336
Hens for hatching egg production	1974	6	179	–	–
Pullets 3 months old or older	1974	4	96	–	–
	1969	8	261	–	–
Roosters and male chickens for breeding	1974	25	191	1	25
Pullet chicks and pullets under 3 months old	1974	1	3	–	–
Turkeys	1974	9	240	4	91
	1969	3	381	1	36
Turkeys for slaughter	1974	8	219	4	91
Heavy breed	1974	8	219	4	91
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	6	21	–	–
	1969	1	30	–	–
Other poultry	1974	8	(X)	4	(X)
	1969	20	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	331	306	9 415	7 371	(X)	(X)
Sorghums for all purposes	3	11	22	469	(X)	(X)
Soybeans for beans (bushels)	130	71	4 926	2 045	117 986	53 060
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	127	119	2 759	2 064	85 415	75 562
Other small grains for grain	59	72	549	877	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	494	532	4 741	5 020	5 542 498	5 347 935
Irish potatoes (hundredweight)	35	(NA)	24	(NA)	1 454	(NA)
Sweetpotatoes (bushels)	17	(NA)	2	(NA)	211	(NA)
Hay crops (tons, dry)	209	234	4 023	4 393	6 760	7 002
Vegetables, sweet corn, or melons for sale	27	17	85	120	(X)	(X)
Land in orchards	16	20	40	53	(X)	(X)
Berries for sale	7	4	4	6	(X)	(X)
Other crops	17	(NA)	178	349	(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
Corn for grain or seed (bushels)	268	228	8 846	6 307	663 064	452 509	1	–	13	–
Corn for silage or green chop (tons, green)	23	9	230	158	2 177	1 950	–	–	–	–
Corn for dry fodder, hogged or grazed	6	1	44	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	(D)	–	(D)	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	20	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	5	9	81	338	186	525	–	–	–	–

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	171	6 315	(X)	–	–	25	573	25	105	–	–
	1969	149	6 612	(X)	–	–	37	1 126	37	211	–	–
Improved pasture	1974	41	1 832	(X)	–	–	3	26	3	7	–	–
	1969	29	939	(X)	–	–	8	223	8	33	–	–
Corn for all purposes	1974	275	9 120	(X)	1	13	222	8 139	217	1 964	23	643
	1969	228	6 485	(X)	–	–	181	5 222	180	1 496	14	209
Sorghums for all purposes	1974	2	20	(X)	–	–	1	5	1	1	–	–
	1969	6	440	(X)	–	–	5	437	5	114	1	80
Wheat (bushels)	1974	119	2 713	84 499	–	–	81	2 245	79	344	6	137
	1969	104	1 959	73 118	3	20	67	1 470	(NA)	324	(NA)	20
Oats (bushels)	1974	18	151	7 762	–	–	12	79	12	18	–	–
	1969	19	271	16 930	–	–	13	231	(NA)	53	(NA)	–
Barley (bushels)	1974	7	53	2 835	–	–	5	43	5	5	–	–
	1969	18	235	10 460	2	14	14	191	(NA)	42	(NA)	1
Rye (bushels)	1974	33	292	6 243	1	12	15	168	12	25	3	6
	1969	38	292	6 437	2	40	17	122	(NA)	24	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	120	4 861	116 428	–	–	78	3 416	74	429	4	117
	1969	54	1 831	48 729	1	12	37	1 258	(NA)	185	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	168	3 523	6 026	1	15	26	415	26	81	–	–
	1969	167	3 555	6 046	2	10	48	902	48	224	–	–
Field seed crops	1974	4	25	(X)	–	–	–	–	–	–	–	–
	1969	18	269	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	434	4 617	5 425 984	40	770	434	4 604	433	3 544	5	6
	1969	416	4 737	5 085 806	49	795	416	4 727	(NA)	3 605	(NA)	1
Irish potatoes (hundredweight)	1974	22	17	775	–	–	8	12	6	12	2	(Z)
	1969	44	18	1 442	1	(Z)	20	11	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	19	73	(X)	1	6	17	58	17	13	–	–
	1969	10	109	(X)	2	14	7	107	7	96	–	–
Land in orchards	1974	6	18	(X)	–	–	3	10	3	2	–	–
	1969	5	13	(X)	1	10	3	11	3	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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	2	(X)	–	–	–	–	–	–	–	–
1969	3	5	(X)	1	4	1	4	1	4	–	–
Nursery and greenhouse products 1974	13	148	(X)	1	(Z)	4	108	4	60	–	–
1969	9	54	(X)	2	6	7	36	6	7	1	2
Other crops 1974	–	–	(X)	–	–	–	–	2	(Z)	–	–

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—farms	498	460
$1,000	1 198	550
Commercial fertilizer—farms	498	450
acres on which used	19 928	16 109
tons	7 519	6 756
$1,000	1 036	462
Lime—farms	87	131
acres on which used	2 807	3 288
tons	3 068	3 755
$1,000	43	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	3
acres on which used	4	22
$1,000	(Z)	(Z)
Insects on other crops—farms	128	131
acres on which used	3 785	2 752
$1,000	38	18
Nematodes in crops—farms	4	4
acres on which used	87	68
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	3
acres on which used	41	18
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	102	70
acres on which used	8 780	4 696
$1,000	69	24
Weeds or brush in pasture—farms	–	1
acres on which used	–	7
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	1	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	16	14
acres on which used	212	142
$1,000	3	2
Insect control on livestock and poultry—farms	12	27
$1,000	1	1
Other chemicals (see text)—farms	55	(NA)
$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
Farms irrigated in census year—farms	42	54
Proportion of farms—percent	8.1	11.4
Total land irrigated—acres	817	946
Average per farm—acres	19.5	17.5
Cropland irrigated—farms	42	54
acres	817	946
Harvested cropland irrigated—farms	42	54
acres	817	924
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	22
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	493	297
Average per acre irrigated—acre-feet	0.6	0.3
Land irrigated by—		
Furrows or ditches—farms	5	(NA)
acres	60	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	100	(NA)
Other sprinkler systems—farms	31	(NA)
acres	663	(NA)
Land in irrigated farms—acres	10 339	12 398
Cropland—acres	6 507	7 126
Harvested cropland—acres	5 222	4 469
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	12	(X)
Farms with artifical drainage—farms	13	30
Proportion of farms—percent	2.5	6.3
Land in farms with drainage—acres	5 658	9 429
Land drained—acres	511	1 758
Average per farm—acres	39.3	58.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	66	(NA)
number	93	(NA)
acres	138	(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	129	79	83
$1,000	3 017	2 205	812
Farms by size of debt owed:			
Under $5,000	28	14	35
$5,000 to $9,999	29	13	16
$10,000 to $29,999	40	32	28
$30,000 to $49,999	19	10	3
$50,000 and over	13	10	1

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	53	84	97	123	305	
25 to 149 days	94	360	349	2 167	167	652
Less than 25 days	206		1 628		175	
Total contract labor	14	18	(NA)	(NA)	22	10
Farms reporting number of contract workers furnished by contractor	5	(NA)	14	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	261	53	94	206
Cash wages paid—$1,000	647	305	167	175
Number of workers	2 074	97	349	1 628
Farms with—				
1 worker	38	33	31	28
2 workers	26	10	24	23
3 or 4 workers	51	7	14	40
5 to 9 workers	64	2	18	48
10 workers and over	82	1	7	67

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	456	516	409	419
Land in farms ____ acres	147 302	139 583	144 140	134 612
Average size of farm ____ acres	323	271	352	321
Approximate land area ____ acres	379 904	379 904	379 904	379 904
Proportion in farms ____ percent	38.8	36.7	37.9	35.4
Value of land and buildings ____ $1,000	110 189	51 739	107 359	49 296
Average per farm ____ dollars	241 641	100 269	262 492	117 652
Average per acre ____ dollars	748	371	745	366
Farms by size:				
1 to 9 acres	30	38	17	17
10 to 49 acres	67	70	47	25
50 to 69 acres	22	16	18	12
70 to 99 acres	24	52	24	38
100 to 139 acres	36	43	34	42
140 to 179 acres	42	50	42	43
180 to 219 acres	29	45	25	44
220 to 259 acres	21	26	21	25
260 to 499 acres	99	93	95	90
500 to 999 acres	57	62	57	62
1,000 to 1,999 acres	23	19	23	19
2,000 acres and over	6	2	6	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	58	(NA)
acres	2 606	6 453
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	10	72
acres	262	2 317
Cropland on which all crops failed ____ farms	13	4
acres	163	58
Cropland in cultivated summer fallow ____ farms	2	24
acres	102	1 293
Cropland idle ____ farms	36	88
acres	2 079	2 785
Total woodland ____ farms	209	243
acres	28 443	30 239
Woodland pastured ____ farms	27	44
acres	2 737	3 986

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	422	486	387	399
acres	106 224	99 712	105 765	97 529
Harvested cropland ____ farms	414	473	382	391
acres	102 360	90 122	102 038	88 799
Farms by acres harvested:				
1 to 9 acres	22	38	6	
10 to 19 acres	31	25	19	50
20 to 29 acres	21	25	17	
30 to 49 acres	34	42	34	
50 to 99 acres	62	85	62	83
100 to 199 acres	70	100	70	100
200 to 499 acres	124	113	124	113
500 to 999 acres	35	38	35	38
1,000 acres and over	15	7	15	7
Cropland used only for pasture or grazing ____ farms	47	101	37	80
acres	1 169	2 388	1 121	2 277
Other cropland (see text) ____ farms	67	188	58	(NA)
acres	2 695	7 202	2 606	6 453
Total woodland ____ farms	228	291	209	243
acres	30 616	32 289	28 443	30 239
Other land (see text) ____ farms	276	289	254	(NA)
acres	10 462	7 582	9 932	6 844
Irrigated land ____ farms	32	30	32	30
acres	2 782	1 858	2 782	1 858

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	184	205
acres	25 706	26 253
Other land ____ farms	254	(NA)
acres	9 932	6 844
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	32	17
acres	2 077	1 516
Improved pastureland and rangeland ____ farms	18	8
acres	1 709	284
Unimproved pastureland and rangeland ____ farms	15	12
acres	368	1 232
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	251	219
acres	7 855	5 328

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	456	516	409	419
Land in farms ____ acres	147 302	139 583	144 140	134 612
Harvested cropland ____ acres	102 360	90 122	102 038	88 799
Farms by tenure of farm operator:				
Full owners ____ number	230	256	193	186
Land in farms ____ acres	41 773	49 638	39 267	46 198
Harvested cropland ____ acres	21 946	22 926	21 710	22 082
Part owners ____ number	152	169	150	160
Land in farms ____ acres	84 256	66 694	83 856	65 564
Harvested cropland ____ acres	61 136	48 690	61 130	48 516
Tenants ____ number	74	91	66	73
Land in farms ____ acres	21 273	23 251	21 017	22 850
Harvested cropland ____ acres	19 278	18 506	19 198	18 201
Percent of tenancy	16.2	17.6	16.1	17.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ____ number	27	43	21	22
Land in farms ____ acres	6 418	3 966	6 063	3 617
Harvested cropland ____ acres	4 204	3 043	4 128	2 825
Full owners ____ number	10	24	7	8
Land in farms ____ acres	938	1 407	788	1 154
Harvested cropland ____ acres	403	749	357	604
Part owners ____ number	11	9	10	6
Land in farms ____ acres	4 644	830	4 639	746
Harvested cropland ____ acres	3 143	595	3 143	534
Tenants ____ number	6	10	4	8
Land in farms ____ acres	836	1 729	636	1 717
Harvested cropland ____ acres	658	1 699	628	1 687
Percent of tenancy	22.2	23.2	19.0	36.3
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	351	346
Land in farms ____ acres	(NA)	(NA)	106 489	105 722

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	46	63
Land in farms ____ acres	(NA)	(NA)	22 362	22 177
Corporation ____ number	(NA)	(NA)	11	6
Land in farms ____ acres	(NA)	(NA)	14 018	5 273
Other ____ number	(NA)	(NA)	1	4
acres	(NA)	(NA)	(D)	1 440
Farm operators by age group:[2]				
Under 25 years	7	14	5	14
25 to 34 years	34	49	30	37
35 to 44 years	76	74	70	63
45 to 54 years	119	166	109	135
55 to 64 years	150	138	134	114
65 years and over	58	75	49	56
Average age	52.4	51.0	52.2	50.8
Farm operators by place of residence:[2]				
On farm operated	289	356	265	295
On another farm	21		20	
In a rural area, not on a farm	33	113	29	89
In a city, town, or urban area	23		19	
Farm operators reporting days of work off farm:[2]				
None	178	(NA)	169	(NA)
1 to 49 days	15	61	15	52
50 to 99 days	11	17	9	14
100 to 149 days	27	48	26	36
150 to 199 days	17		14	
200 days and over	100	139	75	83
Farm operators by principal occupation:[2]				
Farming	306	(NA)	296	(NA)
Other	138	(NA)	101	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	141	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	85	97	85	97
$40,000 to $99,999	127		127	
$20,000 to $39,999	69	111	69	111
$10,000 to $19,999	56	81	56	81
$5,000 to $9,999	37	67	37	67
$2,500 to $4,999	34	57	34	57
Under $2,500 (see text)	48	103	1	6
$2,000 to $2,499	14	10	(X)	(X)
$1,500 to $1,999	16	13	(X)	(X)
$1,000 to $1,499	8	16	(X)	(X)
Under $1,000 (see text)	10	64	(X)	(X)
Market value of agricultural products sold ($1,000)	29 912	13 229	29 839	13 141
Average per farm (dollars)	65 597	25 636	72 955	31 362
Crops, including hay (farms)	417	460	377	(NA)
Crops, including hay ($1,000)	22 458	8 374	22 395	8 229
Nursery and greenhouse products (farms)	5		5	6
Nursery and greenhouse products ($1,000)	49		49	71
Forest products (farms)	23	30	22	30
Forest products ($1,000)	191	200	191	200
Livestock, poultry, and their products (farms)	162	200	145	166
Livestock, poultry, and their products ($1,000)	7 214	4 655	7 203	4 641
Poultry and poultry products (farms)	76	(NA)	72	75
Poultry and poultry products ($1,000)	5 646	(NA)	5 646	3 530

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	377	(NA)
Crops ($1,000)	22 395	8 229
Grains (farms)	372	381
Grains ($1,000)	19 594	6 580
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	21	33
Field seeds, hay, forage, and silage ($1,000)	70	35
Other field crops (farms)	8	15
Other field crops ($1,000)	59	47
Vegetables, sweet corn, and melons (farms)	91	146
Vegetables, sweet corn, and melons ($1,000)	2 632	1 515
Fruits, nuts, and berries (farms)	7	8
Fruits, nuts, and berries ($1,000)	40	52
Livestock, poultry, and their products (farms)	145	166
Livestock, poultry, and their products ($1,000)	7 203	4 641
Poultry and poultry products (farms)	72	75
Poultry and poultry products ($1,000)	5 646	3 530
Dairy products (farms)	11	29
Dairy products ($1,000)	511	571
Cattle and calves (farms)	61	(NA)
Cattle and calves ($1,000)	163	118
Hogs and pigs (farms)	50	(NA)
Hogs and pigs ($1,000)	854	422
Sheep, lambs, and wool (farms)	4	
Sheep, lambs, and wool ($1,000)	4	
Other livestock and livestock products (farms)	4	
Other livestock and livestock products ($1,000)	26	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	86	(NA)	48	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	127	(NA)	118	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	529	(NA)	496	(NA)
Customwork and other agricultural services (farms)	68	110	67	106
Customwork and other agricultural services ($1,000)	277	329	275	323
Recreational services (farms)	36	41	31	37
Recreational services ($1,000)	47	57	44	54
Government farm programs (farms)	16	194	16	178
Government farm programs ($1,000)	17	305	17	297
Rent of farmland or from lease or sale of allotments (farms)	34	(NA)	27	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	131	(NA)	103	(NA)
Other farm-related sources (farms)	15	(NA)	15	(NA)
Other farm-related sources ($1,000)	58	(NA)	58	(NA)
Expenses for farm-related income sources[1] (farms)	54	(NA)	47	(NA)
Expenses for farm-related income sources[1] ($1,000)	154	(NA)	143	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	235
Total family income from off-farm sources[2] ($1,000)	2 203
Nonfarm business, excluding farm related (farms)	41
Nonfarm business, excluding farm related ($1,000)	409
Cash wages, salaries, commissions, and tips (farms)	161
Cash wages, salaries, commissions, and tips ($1,000)	1 425
Interest, dividends, or royalties (farms)	106
Interest, dividends, or royalties ($1,000)	203
Federal Social Security, pensions, retirement pay, etc. (farms)	25
Federal Social Security, pensions, retirement pay, etc. ($1,000)	116
Rent income of nonfarm property (farms)	24
Rent income of nonfarm property ($1,000)	50

[1]See text. [2]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
Total farm production expenses (farms)	456	516	409	419
Total farm production expenses ($1,000)	20 360	10 983	20 307	10 870
Farms with—				
$1 to $999	34	57	5	13
$1,000 to $1,999	29	39	17	
$2,000 to $2,999	26	27	20	19
$3,000 to $4,999	41	60	41	55
$5,000 to $9,999	49	85	49	84
$10,000 to $19,999	55		55	86
$20,000 to $39,999	76	248	76	79
$40,000 to $59,999	38		38	83
$60,000 and over	108		108	
Livestock and poultry purchased (farms)	129	151	122	129
Livestock and poultry purchased ($1,000)	1 137	764	1 134	759
Feed for livestock and poultry purchased (farms)	175	209	153	165
Feed for livestock and poultry purchased ($1,000)	4 456	2 353	4 447	2 344
Commercially mixed formula feeds (farms)	166	167	148	144
Commercially mixed formula feeds ($1,000)	4 309	2 258	4 301	2 255
Feed ingredients (farms)	(NA)	(NA)	18	14
Feed ingredients ($1,000)	(NA)	(NA)	84	32
Whole grains (farms)	(NA)	(NA)	25	37
Whole grains ($1,000)	(NA)	(NA)	55	42
Hay, green chop, and silage (farms)	(NA)	(NA)	8	9
Hay, green chop, and silage ($1,000)	(NA)	(NA)	7	15
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	105	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	88	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	363	439	337	370
Seeds, bulbs, plants, and trees purchased ($1,000)	701	378	698	372
Commercial fertilizer purchased (farms)	369	459	348	381
Commercial fertilizer purchased ($1,000)	3 617	1 675	3 614	1 656
Other agricultural chemicals purchased (farms)	316	(NA)	302	(NA)
Other agricultural chemicals purchased ($1,000)	1 044	413	1 042	408
Lime (farms)	(NA)	245	167	224
Lime ($1,000)	(NA)	160	233	158
Gasoline and other petroleum fuel and oil for farm business (farms)	448	502	405	413
Gasoline and other petroleum fuel and oil for farm business ($1,000)	994	597	986	582
Gasoline (farms)	(NA)	(NA)	402	407
Gasoline ($1,000)	(NA)	(NA)	550	396
Diesel oil (farms)	(NA)	(NA)	230	166
Diesel oil ($1,000)	(NA)	(NA)	294	88
LP gas, butane, and propane (farms)	(NA)	(NA)	49	53
LP gas, butane, and propane ($1,000)	(NA)	(NA)	58	35
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	403	413
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	85	63
Hired farm labor (farms)	201	308	194	281
Hired farm labor ($1,000)	1 158	960	1 157	950
Contract labor (farms)	34	342	33	62
Contract labor ($1,000)	538	669	538	399
Machine hire and customwork (farms)	239		219	291
Machine hire and customwork ($1,000)	456		453	264
All other production expenses (farms)	448	486	409	417
All other production expenses ($1,000)	6 258	3 173	6 150	3 136

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	438	488	395	400
$1,000	14 186	7 136	13 735	6 762
Average per farm—dollars	32 388	14 623	34 771	16 904
Farms by value group:				
$1 to $999	–	19	–	92
$1,000 to $4,999	44	143	39	
$5,000 to $9,999	80	94	52	82
$10,000 to $19,999	66	100	59	96
$20,000 to $29,999	67	132	67	63
$30,000 to $49,999	92		89	42
$50,000 to $69,999	37		37	25
$70,000 and over	52		52	
Selected Machinery and Equipment				
Automobiles—farms	367	397	332	335
number	517	564	474	444
mfd in last 5 years, number	327	333	292	274
Motor trucks, including pickups—farms	390	414	355	353
number	1 057	1 013	1 005	929
mfd in last 5 years, number	335	296	313	270
Wheel tractors—farms	407	442	364	369
number	1 286	1 352	1 210	1 200
mfd in last 5 years, number	291	354	276	326
Crawler tractors—farms	26		22	21
number	34		27	33
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	201	212	198	209
number	244	257	241	254
mfd in last 5 years, number	92	108	92	105
Corn heads for combines—farms	157	207	155	164
number	171	273	169	184
mfd in last 5 years, number	57	122	57	98
Other cornpickers and picker-shellers—farms	52		50	76
number	52		50	85
mfd in last 5 years, number	5		5	22
Mower conditioners—farms	34	(NA)	32	(NA)
number	37	(NA)	35	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	45	70	42	65
number	45	74	42	69
mfd in last 5 years, number	11	16	11	15
Windrowers, pull and self-propelled—farms	11	(NA)	10	18
number	13	(NA)	12	18
mfd in last 5 years, number	2	(NA)	2	4
Field forage harvesters, shear bar or flywheel type—farms	17	(NA)	17	21
number	19	(NA)	19	23
mfd in last 5 years, number	7	(NA)	7	7

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	180	(X)	160	(X)	162	(X)	145	(X)	7 203
Any cattle, hogs, or sheep—1974	114	(X)	97	(X)	107	(X)	92	(X)	1 021
1969	151	(X)	124	(X)	138	(X)	121	(X)	(NA)
Cattle and calves—1974	79	2 580	71	2 494	67	810	61	789	163
1969	107	2 712	92	2 614	90	1 234	81	1 172	118
Farms with—									
1 to 4—1974	14	31	11	24	25	55	21	44	10
5 to 9—1974	15	103	13	91	19	112	17	102	30
10 to 19—1974	17	220	15	190	8	(D)	8	(D)	(D)
20 to 49—1974	20	697	19	660	13	449	13	449	77
50 to 99—1974	8	607	8	607	2	(D)	2	(D)	(D)
100 to 199—1974	4	(D)	4	(D)	–	–	–	–	–
200 to 499—1974	1	(D)	1	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	64	1 087	56	1 055	(NA)	(NA)	(NA)	(NA)	(NA)
1969	89	1 444	78	1 417	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	49	549	42	519	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	470	36	451	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	25	538	24	536	(NA)	(NA)	(NA)	(NA)	(NA)
1969	46	974	44	966	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	511
1969	(X)	(X)	(X)	(X)	(NA)	(X)	29	(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	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	49	549	42	519			
Cattle sold					49	499	142
Farms with—							
1 to 4	19	54	13	37	19	39	12
5 to 9	7	43	7	43	12	71	26
10 to 19	14	195	13	182	9	109	(D)
20 to 49	9	257	9	257	8	230	58
50 to 99	–	–	–	–	1	50	(D)
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–
Milk cows	25	538	24	536			
Calves sold					30	290	21
Farms with—							
1 or 2	9	11	8	9	9	13	1
3 or 4	4	13	4	13	5	15	1
5 to 9	3	17	3	17	6	37	5
10 to 19	–	–	–	–	4	54	4
20 to 49	3	89	3	89	6	171	10
50 to 99	6	408	6	408	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	36	683
	1969	68	763
Beef heifers	1974	24	271
Milk heifers	1974	15	412
Steers, steer calves, bulls, and bull calves	1974	50	756
	1969	70	434

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	232	65
	1969	8	63	(NA)
Farms with—				
1 to 9	1974	11	35	13
10 to 19	1974	2	21	8
20 to 49	1974	6	176	44
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		Forms 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)
Hogs and pigs	1974	62	9 913	55	9 886	55	13 619	50	13 561	854
	1969	81	5 795	67	5 597	73	11 355	63	11 222	(NA)
Farms with—										
1 to 4	1974	16	43	11	32	3	6	3	6	(Z)
5 to 9	1974	12	79	10	63	6	37	3	18	1
10 to 24	1974	10	181	10	181	12	173	11	162	11
25 to 49	1974	7	235	7	235	11	379	10	351	19
50 to 99	1974	8	486	8	486	9	643	9	643	31
100 to 199	1974	2	(D)	2	(D)	6	(D)	6	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	6	8 375	6	8 375	6	11 100	6	11 100	712
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	4 226	13	4 210	134
	1969	(X)	(X)	(X)	(X)	20	4 831	17	4 746	(NA)
Sheep and lambs	1974	11	320	6	232	9	260	4	217	(NA)
	1969	11	389	7	349	7	193	7	193	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	145	[1]762
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	4
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	20	(NA)	(NA)	1	21	(NA)
Horses and ponies	1974	33	147	32	143	5	21	3	12	26
	1969	73	220	(NA)	(NA)	5	9	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	33	886
	1969	37	628
Other hogs and pigs	1974	52	9 000
	1969	62	4 969
Lambs under 1 year old	1974	4	81
Ewes 1 year old or older	1974	6	144
Rams and wethers	1974	4	7

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Farms	Number
Litters of pigs farrowed between—				
December 1 of preceding year and November 30	1974	43	37	1 673
	1969	49	41	1 174
December 1 of preceding year and May 31	1974	41	36	1 011
	1969	45	38	545
June 1 and November 30	1974	32	31	662
	1969	43	35	629

[1]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)	87	(X)	69	(X)	67	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	68	(X)
Chickens 3 months old or older	1974	51	44 337	44	44 037	17	24 278	16	24 241
	1969	66	49 998	40	47 685	25	34 727	20	33 866
Hens and pullets of laying age	1974	49	31 959	42	31 669	16	13 385	15	13 348
	1969	60	44 871	39	43 318	24	32 561	20	32 176
Farms with—									
1 to 99	1974	34	1 230	28	1 040	8	248	7	211
100 to 399	1974	8	1 200	7	1 100	4	733	4	733
400 to 1,599	1974	2	1 150	2	1 150	1	800	1	800
1,600 to 3,199	1974	1	1 700	1	1 700	–	–	–	–
3,200 to 9,999	1974	4	26 679	4	26 679	3	11 604	3	11 604
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	46	1 330 493	44	1 330 465	48	5 824 686	47	5 824 656
	1969	32	879 334	28	879 258	44	5 131 165	44	5 131 165
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	76	5 646	72	5 646
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	75	3 530

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	42	31 669	15	13 348
	1969	39	43 318	20	32 176
Hens for table or market egg production	1974	39	10 309	12	4 444
Hens for hatching egg production	1974	6	21 360	3	8 904
Pullets 3 months old or older	1974	3	(D)	1	(D)
	1969	1	2 402	4	394
Roosters and male chickens for breeding	1974	20	2 308	4	893
Pullet chicks and pullets under 3 months old	1974	1	125	–	–
Turkeys	1974	–	–	–	–
	1969	1	3	2	700
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	2	700
Other poultry	1974	8	(X)	7	(X)
	1969	8	(X)	8	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	282	350	35 750	40 669	(X)	(X)
Sorghums for all purposes	4	11	41	165	(X)	(X)
Soybeans for beans (bushels)	358	351	54 184	32 610	1 460 518	998 100
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	180	194	9 597	6 890	351 432	282 043
Other small grains for grain	146	189	13 525	10 554	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	4	(NA)	200	(NA)
Sweetpotatoes (bushels)	6	(NA)	85	(NA)	19 025	(NA)
Hay crops (tons, dry)	56	82	1 161	1 564	3 014	3 228
Vegetables, sweet corn, or melons for sale	97	154	4 267	6 209	(X)	(X)
Land in orchards	5	2	25	9	(X)	(X)
Berries for sale	7	6	29	37	(X)	(X)
Other crops	15	(NA)	477	830	(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
Corn for grain or seed (bushels)	267	310	35 211	39 755	3 159 501	3 596 877	2	3	45	101
Corn for silage or green chop (tons, green)	14	23	428	511	6 465	7 501	–	–	–	–
Corn for dry fodder, hogged or grazed	2	–	17	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	6	26	34	2 275	2 525	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	96	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	14	24	273	428	1 115	1 292	1	–	5	–

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	37	1 121	(X)	–	–	12	202	12	44	–	–
	1969	80	2 277	(X)	1	22	38	601	38	131	1	5
Improved pasture	1974	18	1 709	(X)	–	–	4	477	4	74	–	–
	1969	8	284	(X)	–	–	1	9	1	2	–	–
Corn for all purposes	1974	267	35 656	(X)	2	45	237	32 988	236	8 278	115	1 380
	1969	310	40 266	(X)	3	101	261	35 582	260	9 393	153	2 093
Sorghums for all purposes	1974	4	41	(X)	–	–	3	32	3	8	1	(Z)
	1969	10	130	(X)	–	–	9	120	9	31	–	–
Wheat (bushels)	1974	180	9 597	351 432	2	70	155	8 214	155	1 668	6	77
	1969	177	6 721	274 433	–	–	155	6 091	(NA)	1 263	(NA)	34
Oats (bushels)	1974	9	54	2 361	–	–	6	26	6	5	–	–
	1969	13	75	4 156	–	–	11	63	(NA)	13	(NA)	–
Barley (bushels)	1974	136	13 270	606 801	2	175	112	11 099	112	2 757	–	–
	1969	157	9 634	557 574	–	–	142	8 326	(NA)	1 989	(NA)	2
Rye (bushels)	1974	23	188	5 461	–	–	21	179	21	40	–	–
	1969	67	749	23 156	–	–	53	574	(NA)	135	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	342	54 007	1 456 989	8	521	248	41 105	248	6 387	2	70
	1969	307	32 084	981 319	1	106	235	22 907	(NA)	3 498	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	53	1 121	2 874	1	82	24	447	24	119	–	–
	1969	73	1 456	3 110	–	–	19	402	19	113	–	–
Field seed crops	1974	9	211	(X)	–	–	–	–	–	–	–	–
	1969	20	797	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	4	200	2	2	6	4	6	3	–	–
	1969	7	5	595	2	1	6	5	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	92	4 259	(X)	25	1 878	86	4 194	85	2 112	1	(Z)
	1969	146	6 186	(X)	24	1 612	144	6 173	144	2 867	22	92
Land in orchards	1974	5	25	(X)	–	–	3	12	3	2	–	–
	1969	2	9	(X)	–	–	2	9	2	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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	6	28	(X)	3	27	2	27	2	10	–	–
1969	5	37	(X)	3	36	2	26	2	20	–	–
Nursery and greenhouse products 1974	5	17	(X)	4	16	4	16	4	5	–	–
1969	6	32	(X)	3	14	5	31	5	14	–	–
Other crops 1974	7	335	(X)	5	84	7	335	7	22	–	–

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—farms	356	390
$1,000	4 656	2 064
Commercial fertilizer—farms	348	368
acres on which used	99 388	81 084
tons	23 065	21 776
$1,000	3 614	1 656
Lime—farms	167	224
acres on which used	16 954	15 252
tons	16 698	13 512
$1,000	233	158
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	7
acres on which used	19	95
$1,000	(Z)	1
Insects on other crops—farms	149	98
acres on which used	37 841	13 709
$1,000	253	51
Nemotodes in crops—farms	4	8
acres on which used	151	352
$1,000	2	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	29
acres on which used	744	1 781
$1,000	15	15
Weeds or grass in crops—farms	229	250
acres on which used	70 638	49 928
$1,000	516	177
Weeds or brush in pasture—farms	2	3
acres on which used	7	15
$1,000	(Z)	(Z)
Weeds on all other land—farms	8	(NA)
acres on which used	53	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	1
acres on which used	386	23
$1,000	5	(Z)
Insect control on livestock and poultry—farms	12	36
$1,000	1	3
Other chemicals (see text)—farms	31	(NA)
$1,000	17	(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 yeor—farms	32	30
Proportion of farms—percent	7.8	7.1
Total land irrigated—acres	2 782	1 858
Average per farm—acres	86.9	61.9
Cropland irrigated—farms	32	30
acres	2 782	1 858
Harvested cropland irrigated—farms	32	29
acres	2 782	1 836
Cropland pasture irrigated—farms	–	1
acres	–	22
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other thon cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 245	538
Average per acre irrigated—acre-feet	0.4	0.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	10	(NA)
acres	1 656	(NA)
Other sprinkler systems—farms	21	(NA)
acres	1 056	(NA)
Land in irrigated farms—acres	15 301	12 627
Cropland—acres	13 226	9 997
Harvested cropland—acres	13 118	9 593
Forms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	260	(X)
Farms with artifical drainage—farms	70	104
Proportion of farms—percent	17.1	24.8
Land in farms with drainage—acres	40 573	51 884
Land drained—acres	21 497	26 261
Average per farm—acres	307.1	252.5
Artificial ponds, pits, reservairs, and earthen tanks—farms	63	(NA)
number	148	(NA)
acres	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	128	96	65
$1,000	5 402	4 230	1 172
Farms by size of debt owed:			
Under $5,000	16	7	18
$5,000 to $9,999	14	8	11
$10,000 to $29,999	40	37	21
$30,000 to $49,999	19	12	10
$50,000 and over	39	32	5

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	100	120	212	241	821	950
25 to 149 days	79	225	293	1 232	254	
Less than 25 days	100		925		82	
Total contract labor	33	62	(NA)	(NA)	538	399
Farms reporting number of contract workers furnished by contractor	21	(NA)	487	(NA)	453	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	194	100	79	100
Cosh wages paid $1,000	1 157	821	254	82
Number of workers	1 430	212	293	925
Farms with—				
1 worker	56	56	30	21
2 workers	30	24	23	17
3 or 4 workers	34	15	13	9
5 to 9 workers	41	2	8	24
10 workers and over	33	3	5	29

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 384	1 486	1 033	1 056
Land in farms — acres	248 533	253 672	224 725	220 467
Average size of farm — acres	180	171	218	209
Approximate land area — acres	425 856	425 856	425 856	425 856
Proportion in farms — percent	58.4	59.6	52.8	51.8
Value of land and buildings — $1,000	269 974	171 385	238 674	150 937
Average per farm — dollars	195 068	115 332	231 049	142 932
Average per acre — dollars	1 086	676	1 062	685
Farms by size:				
1 to 9 acres	44	37	20	9
10 to 49 acres	222	184	69	42
50 to 69 acres	110	97	49	38
70 to 99 acres	137	151	97	75
100 to 139 acres	186	264	150	202
140 to 179 acres	189	217	168	177
180 to 219 acres	126	162	120	152
220 to 259 acres	87	95	82	91
260 to 499 acres	219	235	216	227
500 to 999 acres	53	40	51	39
1,000 to 1,999 acres	11	4	11	4
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	158	(NA)
acres	5 058	10 435
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	73	89
acres	2 178	2 687
Cropland on which all crops failed — farms	20	23
acres	702	347
Cropland in cultivated summer follow — farms	15	46
acres	309	1 417
Cropland idle — farms	73	178
acres	1 869	5 984
Total woodland — farms	576	625
acres	20 920	18 781
Woodland pastured — farms	225	297
acres	5 107	6 050

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 341	1 415	1 009	1 027
acres	185 304	189 118	171 943	169 441
Harvested cropland — farms	1 230	1 301	984	995
acres	134 418	122 151	129 771	115 483
Farms by acres harvested:				
1 to 9 acres	118	86	33	
10 to 19 acres	93	113	39	201
20 to 29 acres	86	119	37	
30 to 49 acres	148	164	102	
50 to 99 acres	305	334	293	310
100 to 199 acres	307	344	307	343
200 to 499 acres	150	136	150	136
500 to 999 acres	20	4	20	4
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	913	1 043	687	754
acres	45 139	52 774	37 114	43 523
Other cropland (see text) — farms	217	440	158	(NA)
acres	5 747	14 193	5 058	10 435
Total woodland — farms	772	873	576	625
acres	26 280	25 161	20 920	18 781
Other land (see text) — farms	1 093	1 171	833	(NA)
acres	36 949	39 393	31 862	32 245
Irrigated land — farms	9	21	9	15
acres	453	248	453	212

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	462	447
acres	15 813	12 731
Other land — farms	833	(NA)
acres	31 862	32 245
Pastureland and rangeland, other than cropland and woodland pasture — farms	375	373
acres	20 833	20 697
Improved pastureland and rangeland — farms	224	279
acres	11 706	14 296
Unimproved pastureland and rangeland — farms	189	153
acres	9 127	6 401
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	791	754
acres	11 029	11 548

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 384	1 486	1 033	1 056
Land in farms — acres	248 533	253 672	224 725	220 467
Harvested cropland — acres	134 418	122 151	129 771	115 483
Farms by tenure of farm operator:				
Full owners — number	792	900	485	530
Land in farms — acres	94 952	119 319	74 336	90 011
Harvested cropland — acres	39 916	46 507	36 049	41 095
Part owners — number	321	266	298	242
Land in farms — acres	92 719	67 863	91 235	66 512
Harvested cropland — acres	58 293	37 549	57 902	37 225
Tenants — number	271	320	250	284
Land in farms — acres	60 862	66 490	59 154	63 944
Harvested cropland — acres	36 209	38 095	35 820	37 163
Percent of tenancy	19.6	21.5	24.2	26.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	5	–	5
Land in farms — acres	–	1 102	–	1 102
Harvested cropland — acres	–	443	–	443
Full owners — number	–	1	–	1
Land in farms — acres	–	330	–	330
Harvested cropland — acres	–	200	–	200
Part owners — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Tenants — number	–	4	–	4
Land in farms — acres	–	772	–	772
Harvested cropland — acres	–	243	–	243
Percent of tenancy	–	80.0	–	80.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	938	921
Land in farms — acres	(NA)	(NA)	193 520	185 677

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	69	118
Land in farms — acres	(NA)	(NA)	19 876	27 768
Corporation — number	(NA)	(NA)	26	13
Land in farms — acres	(NA)	(NA)	11 329	5 873
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	1 149
Farm operators by age group:[2]				
Under 25 years	18	7	15	6
25 to 34 years	107	130	79	101
35 to 44 years	244	354	180	263
45 to 54 years	421	471	318	351
55 to 64 years	348	334	259	224
65 years and over	218	190	156	111
Average age	52.0	50.2	51.8	49.1
Farm operators by place of residence:[2]				
On farm operated	1 015	1 214	794	904
On another farm	28		13	
In a rural area, not on a farm	40	129	27	75
In a city, town, or urban area	49		36	
Farm operators reporting days of work off farm:[2]				
None	573	(NA)	497	(NA)
1 to 49 days	54	117	42	91
50 to 99 days	35	39	21	30
100 to 149 days	14	54	8	27
150 to 199 days	67		39	
200 days and over	390	442	189	161
Farm operators by principal occupation:[2]				
Farming	902	(NA)	789	(NA)
Other	454	(NA)	218	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	137	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	122	265	122	265
$40,000 to $99,999	329		329	
$20,000 to $39,999	164	358	164	358
$10,000 to $19,999	147	147	147	147
$5,000 to $9,999	150	120	150	120
$2,500 to $4,999	110	140	110	139
Under $2,500 (see text)	362	456	11	27
$2,000 to $2,499	78	42	(X)	(X)
$1,500 to $1,999	61	70	(X)	(X)
$1,000 to $1,499	65	70	(X)	(X)
Under $1,000 (see text)	158	274	(X)	(X)
Market value of agricultural products sold ($1,000)	50 768	32 169	50 346	31 786
Average per farm (dollars)	36 682	21 648	48 738	30 100
Crops, including hay (farms)	980	917	768	(NA)
Crops, including hay ($1,000)	7 404	2 529	7 187	2 266
Nursery and greenhouse products (farms)	19		12	5
Nursery and greenhouse products ($1,000)	235		228	133
Forest products (farms)	30	59	21	42
Forest products ($1,000)	35	38	33	36
Livestock, poultry, and their products (farms)	1 162	1 276	929	1 000
Livestock, poultry, and their products ($1,000)	43 093	29 602	42 898	29 351
Poultry and poultry products (farms)	139	(NA)	110	133
Poultry and poultry products ($1,000)	835	(NA)	831	350

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	768	(NA)
Crops ($1,000)	7 187	2 266
Grains (farms)	676	618
Grains ($1,000)	5 040	1 187
Tobacco (farms)	8	5
Tobacco ($1,000)	18	12
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	294	234
Field seeds, hay, forage, and silage ($1,000)	1 115	617
Other field crops (farms)	34	31
Other field crops ($1,000)	139	37
Vegetables, sweet corn, and melons (farms)	38	57
Vegetables, sweet corn, and melons ($1,000)	139	56
Fruits, nuts, and berries (farms)	24	26
Fruits, nuts, and berries ($1,000)	737	357
Livestock, poultry, and their products (farms)	929	1 000
Livestock, poultry, and their products ($1,000)	42 898	29 351
Poultry and poultry products (farms)	110	133
Poultry and poultry products ($1,000)	831	350
Dairy products (farms)	595	738
Dairy products ($1,000)	35 971	24 019
Cattle and calves (farms)	903	(NA)
Cattle and calves ($1,000)	4 878	4 082
Hogs and pigs (farms)	160	(NA)
Hogs and pigs ($1,000)	382	899
Sheep, lambs, and wool (farms)	25	
Sheep, lambs, and wool ($1,000)	22	
Other livestock and livestock products (farms)	35	
Other livestock and livestock products ($1,000)	813	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	468	(NA)	193	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	269	(NA)	209	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	591	(NA)	540	(NA)
Customwork and other agricultural services (farms)	127	146	109	126
Customwork and other agricultural services ($1,000)	279	274	257	267
Recreational services (farms)	12	8	9	6
Recreational services ($1,000)	19	6	19	5
Government farm programs (farms)	41	430	34	295
Government farm programs ($1,000)	33	322	28	249
Rent of farmland or from lease or sale of allotments (farms)	86	(NA)	45	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	114	(NA)	91	(NA)
Other farm-related sources (farms)	59	(NA)	55	(NA)
Other farm-related sources ($1,000)	147	(NA)	146	(NA)
Expenses for farm-related income sources[1] (farms)	88	(NA)	73	(NA)
Expenses for farm-related income sources[1] ($1,000)	159	(NA)	142	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	572
Total family income from off-farm sources[2] ($1,000)	6 449
Nonfarm business, excluding farm related (farms)	79
Nonfarm business, excluding farm related ($1,000)	1 212
Cash wages, salaries, commissions, and tips (farms)	317
Cash wages, salaries, commissions, and tips ($1,000)	3 160
Interest, dividends, or royalties (farms)	337
Interest, dividends, or royalties ($1,000)	1 466
Federal Social Security, pensions, retirement pay, etc. (farms)	96
Federal Social Security, pensions, retirement pay, etc. ($1,000)	419
Rent income of nonfarm property (farms)	81
Rent income of nonfarm property ($1,000)	193

[1]See text. [2]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
Total farm production expenses (farms)	1 383	1 486	1 033	1 056
Total farm production expenses ($1,000)	40 234	23 625	39 652	22 892
Farms with—				
$1 to $999	155	173	4	23
$1,000 to $1,999	113	142	29	
$2,000 to $2,999	111	113	47	38
$3,000 to $4,999	122	150	86	105
$5,000 to $9,999	168	193	153	176
$10,000 to $19,999	167		167	282
$20,000 to $39,999	195	715	195	296
$40,000 to $59,999	161		161	136
$60,000 and over	191		191	
Livestock and poultry purchased (farms)	684	834	527	621
Livestock and poultry purchased ($1,000)	2 866	2 202	2 777	2 085
Feed for livestock and poultry purchased (farms)	1 132	1 234	865	942
Feed for livestock and poultry purchased ($1,000)	12 593	6 336	12 474	6 228
Commercially mixed formula feeds (farms)	887	901	718	706
Commercially mixed formula feeds ($1,000)	9 617	4 100	9 557	4 037
Feed ingredients (farms)	(NA)	(NA)	268	353
Feed ingredients ($1,000)	(NA)	(NA)	1 677	1 327
Whole grains (farms)	(NA)	(NA)	217	304
Whole grains ($1,000)	(NA)	(NA)	1 016	697
Hay, green chop, and silage (farms)	(NA)	(NA)	89	150
Hay, green chop, and silage ($1,000)	(NA)	(NA)	224	168
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	766	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	581	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 069	1 108	906	929
Seeds, bulbs, plants, and trees purchased ($1,000)	828	425	811	408
Commercial fertilizer purchased (farms)	1 100	1 149	890	938
Commercial fertilizer purchased ($1,000)	3 605	1 375	3 564	1 336
Other agricultural chemicals purchased (farms)	707	(NA)	637	(NA)
Other agricultural chemicals purchased ($1,000)	765	292	756	280
Lime (farms)	(NA)	499	234	438
Lime ($1,000)	(NA)	141	121	133
Gasoline and other petroleum fuel and oil for farm business (farms)	1 356	1 473	1 030	1 055
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 572	1 059	1 513	988
Gasoline (farms)	(NA)	(NA)	1 009	1 051
Gasoline ($1,000)	(NA)	(NA)	948	736
Diesel oil (farms)	(NA)	(NA)	569	399
Diesel oil ($1,000)	(NA)	(NA)	380	117
LP gas, butane, and propane (farms)	(NA)	(NA)	104	121
LP gas, butane, and propane ($1,000)	(NA)	(NA)	22	17
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 030	1 054
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	162	118
Hired farm labor (farms)	645	968	578	806
Hired farm labor ($1,000)	3 431	2 541	3 404	2 492
Contract labor (farms)	30	897	24	42
Contract labor ($1,000)	56	455	53	48
Machine hire and customwork (farms)	739		647	739
Machine hire and customwork ($1,000)	806		793	385
All other production expenses (farms)	1 315	1 330	1 031	1 052
All other production expenses ($1,000)	13 712	8 940	12 926	8 643

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	1 364	1 463	1 028	1 048
$1,000	33 395	17 421	30 421	15 617
Average per farm—dollars	24 483	11 907	29 592	14 901
Farms by value group:				
$1 to $999	7	46	3	190
$1,000 to $4,999	175	434	75	
$5,000 to $9,999	263	336	116	241
$10,000 to $19,999	268	355	209	335
$20,000 to $29,999	239		220	151
$30,000 to $49,999	260	292	254	88
$50,000 to $69,999	89		88	43
$70,000 and over	63		63	
Selected Machinery and Equipment				
Automobiles—forms	1 104	1 202	852	922
number	1 559	1 721	1 242	1 279
mfd in last 5 years, number	807	1 066	639	794
Motor trucks, including pickups—forms	1 142	1 185	892	912
number	1 749	1 547	1 403	1 249
mfd in last 5 years, number	652	723	515	588
Wheel tractors—forms	1 276	1 351	981	1 003
number	3 613	3 460	3 118	2 883
mfd in last 5 years, number	677	1 023	571	889
Crawler tractors—forms	61		49	35
number	69		54	39
mfd in last 5 years, number	5		5	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	157	151	151	143
number	168	171	162	161
mfd in last 5 years, number	21	68	21	63
Corn heads for combines—forms	78	343	76	53
number	84	367	82	59
mfd in last 5 years, number	22	111	22	34
Other cornpickers and picker-shellers—forms	290		259	260
number	293		262	261
mfd in last 5 years, number	47		45	67
Mower conditioners—forms	576	(NA)	526	(NA)
number	592	(NA)	541	(NA)
mfd in last 5 years, number	248	(NA)	241	(NA)
Pickup balers—forms	804	920	718	796
number	820	939	731	814
mfd in last 5 years, number	221	389	219	358
Windrowers, pull and self-propelled—forms	234	(NA)	213	209
number	238	(NA)	217	217
mfd in last 5 years, number	91	(NA)	89	134
Field forage harvesters, shear bar or flywheel type—forms	497	(NA)	486	461
number	561	(NA)	550	489
mfd in last 5 years, number	198	(NA)	198	262

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	1 203	(X)	926	(X)	1 162	(X)	929	(X)	42 898
Any cattle, hogs, or sheep—1974	1 158	(X)	903	(X)	1 111	(X)	914	(X)	5 283
1969	1 260	(X)	979	(X)	1 237	(X)	982	(X)	(NA)
Cattle and calves—1974	1 130	80 173	891	76 553	1 076	33 839	903	32 822	4 878
1969	1 234	75 342	971	71 997	1 201	40 843	972	39 257	4 082
Farms with—									
1 to 4—1974	52	145	14	42	154	366	66	153	39
5 to 9—1974	102	728	28	204	138	949	87	600	173
10 to 19—1974	124	1 765	59	849	215	2 978	184	2 583	525
20 to 49—1974	267	8 710	213	7 117	349	11 571	346	11 511	1 579
50 to 99—1974	307	22 067	299	21 583	170	11 208	170	11 208	1 522
100 to 199—1974	224	30 405	224	30 405	47	5 892	47	5 892	943
200 to 499—1974	49	12 913	49	12 913	3	875	3	875	97
500 and over—1974	5	3 440	5	3 440	–	–	–	–	–
Cows and heifers that had calved—1974	990	47 819	802	45 757	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 036	45 966	897	44 956	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	419	7 411	245	5 437	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 335	237	4 463	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	661	40 408	632	40 320	(NA)	(NA)	(NA)	(NA)	(NA)
1969	799	40 631	759	40 493	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	595	(X)	35 971
1969	(X)	(X)	(X)	(X)	(NA)	(X)	738	(X)	24 019

	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	Dollars (1,000)
Beef cows	419	7 411	245	5 437	Cattle sold	800	11 566	3 894
Farms with—					Farms with—			
1 to 4	101	226	53	111	1 to 4	175	476	147
5 to 9	85	573	36	250	5 to 9	219	1 487	482
10 to 19	107	1 438	63	826	10 to 19	240	3 159	1 013
20 to 49	104	3 021	73	2 221	20 to 49	134	3 842	1 294
50 to 99	18	1 177	16	1 053	50 to 99	24	1 541	565
100 to 199	2	(D)	2	(D)	100 to 199	8	1 061	393
200 to 499	2	(D)	2	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	661	40 408	632	40 320	Calves sold	688	21 256	984
Farms with—					Farms with—			
1 or 2	42	58	26	35	1 or 2	33	(D)	(D)
3 or 4	20	73	13	49	3 or 4	27	95	10
5 to 9	16	(D)	12	(D)	5 to 9	53	369	30
10 to 19	29	423	27	403	10 to 19	144	1 956	125
20 to 49	172	5 918	172	5 918	20 to 49	308	9 733	478
50 to 99	283	19 323	283	19 323	50 to 99	107	6 971	265
100 to 199	88	11 169	88	11 169	100 to 199	15	1 806	63
200 to 499	9	2 260	9	2 260	200 to 499	1	(D)	(D)
500 and over	2	(D)	2	(D)	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	730	22 885
	1969	844	20 466
Beef heifers	1974	239	3 884
Milk heifers	1974	545	19 001
Steers, steer calves, bulls, and bull calves	1974	627	7 911
	1969	775	6 575

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	148	1 770	672
	1969	88	2 042	(NA)
Farms with—				
1 to 9	1974	93	397	140
10 to 19	1974	28	349	129
20 to 49	1974	21	593	213
50 to 99	1974	5	(D)	(D)
100 to 199	1974	1	(D)	(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		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	Dollars (1,000)
Hogs and pigs	1974	244	5 145	186	4 636	198	6 739	160	6 315	382
	1969	265	7 213	215	6 604	248	10 233	205	9 229	(NA)
Farms with—										
1 to 4	1974	61	178	39	127	31	93	21	60	5
5 to 9	1974	56	371	40	269	25	176	19	133	11
10 to 24	1974	67	1 117	48	790	66	1 031	46	762	51
25 to 49	1974	35	1 040	34	1 011	45	1 541	43	1 462	96
50 to 99	1974	16	1 087	16	1 087	15	998	15	998	66
100 to 199	1974	8	(D)	8	(D)	11	1 399	11	1 399	72
200 to 499	1974	1	(D)	1	(D)	5	1 501	5	1 501	82
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	54	2 055	39	1 862	38
	1969	(X)	(X)	(X)	(X)	74	3 678	57	3 148	(NA)
Sheep and lambs	1974	48	1 179	29	883	41	752	24	589	(NA)
	1969	57	1 506	31	887	51	993	23	638	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	725	[1]5 888
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	22
Goats	1974	(NA)	(NA)	3	11	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	240	1 387	146	1 061	53	167	26	126	605
	1969	322	1 612	(NA)	(NA)	47	160	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	97	585
	1969	124	830
Other hogs and pigs	1974	180	4 051
	1969	201	5 774
Lambs under 1 year old	1974	26	290
Ewes 1 year old or older	1974	26	547
Rams and wethers	1974	19	46

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	129	870	104	799
	1969	168	1 261	135	1 116
December 1 of preceding year and May 31	1974	99	450	84	413
	1969	149	645	120	564
June 1 and November 30	1974	104	420	86	386
	1969	142	616	116	552

[1]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	277	(X)	212	(X)	72	(X)	53	(X)
	1969	(NA)	(X)	257	(X)	(NA)	(X)	77	(X)
Chickens 3 months old or older	1974	261	72 614	200	70 574	57	51 813	41	51 427
	1969	321	33 141	250	30 406	72	21 524	61	21 080
Hens and pullets of laying age	1974	253	68 501	192	66 775	53	47 482	38	47 102
	1969	299	29 254	237	26 766	62	10 361	57	10 276
Farms with—									
1 to 99	1974	201	6 281	141	4 665	38	1 096	23	716
100 to 399	1974	46	7 220	45	7 110	9	1 566	9	1 566
400 to 1,599	1974	2	1 000	2	1 000	1	400	1	400
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	29	2 184	18	1 994	13	10 906	8	10 832
	1969	5	362	5	362	8	970	8	970
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	139	835	110	831
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	133	350

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	192	66 775	38	47 102
	1969	237	26 766	57	10 276
Hens for table or market egg production	1974	190	66 676	38	47 102
Hens for hatching egg production	1974	3	99	–	–
Pullets 3 months old or older	1974	13	3 485	3	4 325
	1969	11	3 028	3	10 560
Roosters and male chickens for breeding	1974	43	314	–	–
Pullet chicks and pullets under 3 months old	1974	5	760	–	–
Turkeys	1974	4	1 700	2	(D)
	1969	7	16 747	4	28 740
Turkeys for slaughter	1974	4	1 687	2	(D)
Heavy breed	1974	4	1 675	1	(D)
Light breed	1974	1	12	1	1
Turkey hens for breeding	1974	1	13	–	–
	1969	2	4	–	–
Other poultry	1974	23	(X)	6	(X)
	1969	36	(X)	10	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	998	961	60 708	43 198	(X)	(X)
Sorghums for all purposes	45	78	495	1 414	(X)	(X)
Soybeans for beans (bushels)	6	2	415	30	9 720	1 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	537	603	12 584	10 174	449 638	371 794
Other small grains for grain	543	671	11 859	14 275	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	9	10	20	29	17 790	26 600
Irish potatoes (hundredweight)	68	(NA)	135	(NA)	28 590	(NA)
Sweetpotatoes (bushels)	3	(NA)	1	(NA)	83	(NA)
Hay crops (tons, dry)	1 062	1 106	50 519	51 904	127 991	119 802
Vegetables, sweet corn, or melons for sale	50	81	414	742	(X)	(X)
Land in orchards	43	38	777	773	(X)	(X)
Berries for sale	12	14	32	32	(X)	(X)
Other crops	91	(NA)	1 138	608	(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
Corn for grain or seed (bushels)	717	672	31 886	19 006	2 437 126	1 535 692	1	–	180	–
Corn for silage or green chop (tons, green)	596	697	27 571	22 852	343 945	289 249	–	–	–	–
Corn for dry fodder, hogged or grazed	13	25	317	322	(X)	(X)	–	1	–	7
Sorghums for grain (bushels)	3	9	118	430	5 100	29 470	–	–	–	–
Sorghums for silage, fodder, hay, etc.	32	(NA)	305	962	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	404	370	12 304	11 338	42 389	37 094	–	–	–	–

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	687	37 114	(X)	–	–	146	5 027	139	818	11	40
	1969	754	43 523	(X)	–	–	260	9 314	251	1 915	11	39
Improved pasture	1974	224	11 706	(X)	–	–	59	2 178	58	315	1	5
	1969	279	14 296	(X)	–	–	122	3 949	117	708	6	11
Corn for all purposes	1974	871	59 774	(X)	1	180	757	54 316	718	10 842	193	3 804
	1969	854	42 180	(X)	1	7	709	35 397	708	7 940	58	253
Sorghums for all purposes	1974	35	423	(X)	–	–	21	258	20	60	1	4
	1969	76	1 392	(X)	–	–	66	943	66	203	–	–
Wheat (bushels)	1974	502	12 305	441 947	1	30	424	10 745	408	1 840	32	231
	1969	532	9 699	357 991	5	37	432	8 001	(NA)	1 485	(NA)	15
Oats (bushels)	1974	216	2 998	168 981	–	–	173	2 375	164	390	9	24
	1969	263	3 259	179 480	1	5	217	2 696	(NA)	504	(NA)	5
Barley (bushels)	1974	367	7 898	421 013	–	–	303	6 555	296	1 119	16	56
	1969	516	10 341	573 776	3	30	434	8 921	(NA)	1 578	(NA)	15
Rye (bushels)	1974	40	605	19 237	–	–	29	322	25	53	4	15
	1969	25	281	6 971	–	–	19	212	(NA)	33	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	6	415	9 720	–	–	4	370	4	62	–	–
	1969	2	30	1 000	–	–	2	30	(NA)	7	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	873	47 624	123 006	1	20	328	17 016	311	3 077	24	196
	1969	861	47 246	113 675	1	20	386	18 937	383	3 751	15	39
Field seed crops	1974	55	958	(X)	–	–	2	15	2	3	–	–
	1969	27	535	(X)	–	–	2	22	2	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	8	19	16 530	–	–	8	19	8	10	–	–
	1969	5	18	17 800	–	–	5	18	(NA)	9	(NA)	–
Irish potatoes (hundredweight)	1974	45	124	26 825	2	(D)	32	117	32	94	–	–
	1969	69	81	10 219	4	14	44	63	(NA)	49	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	37	394	(X)	1	7	30	379	28	82	2	4
	1969	65	721	(X)	5	13	60	701	60	129	5	6
Land in orchards	1974	24	696	(X)	3	140	12	542	12	123	–	–
	1969	27	729	(X)	2	70	16	581	16	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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	8	30	(X)	2	(D)	4	22	4	9	–	–
1969	8	22	(X)	2	12	4	16	4	5	–	–
Nursery and greenhouse products 1974	12	42	(X)	3	3	8	31	7	10	3	5
1969	5	12	(X)	2	8	3	12	3	4	–	–
Other crops 1974	10	68	(X)	–	–	8	60	8	25	–	–

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—farms	907	956
$1,000	4 321	1 616
Commercial fertilizer—farms	890	905
acres on which used	100 519	89 845
tons	23 331	18 811
$1,000	3 564	1 336
Lime—farms	234	438
acres on which used	10 716	16 885
tons	12 270	17 525
$1,000	121	133
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	154	119
acres on which used	5 380	3 912
$1,000	36	15
Insects on other crops—farms	178	76
acres on which used	15 898	2 741
$1,000	163	17
Nematodes in crops—farms	5	2
acres on which used	228	3
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	19	29
acres on which used	1 134	914
$1,000	25	28
Weeds or grass in crops—farms	391	280
acres on which used	34 932	15 328
$1,000	361	65
Weeds or brush in pasture—farms	13	47
acres on which used	302	900
$1,000	1	3
Weeds on all other land—farms	44	(NA)
acres on which used	194	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	21	15
acres on which used	1 239	239
$1,000	12	2
Insect control on livestock and poultry—farms	110	300
$1,000	12	15
Other chemicals (see text)—farms	93	(NA)
$1,000	22	(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—farms	9	15
Proportion of farms—percent	0.9	1.4
Total land irrigated—acres	453	212
Average per farm—acres	50.3	14.1
Cropland irrigated—farms	9	15
acres	453	212
Harvested cropland irrigated—farms	9	15
acres	453	212
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	172	94
Average per acre irrigated—acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	210	(NA)
Other sprinkler systems—farms	8	(NA)
acres	243	(NA)
Land in irrigated farms—acres	2 568	1 706
Cropland—acres	1 831	1 380
Harvested cropland—acres	1 673	933
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	2	(X)
Farms with artifical drainage—farms	47	48
Proportion of farms—percent	4.5	4.5
Land in farms with drainage—acres	11 717	10 568
Land drained—acres	1 618	894
Average per farm—acres	34.4	18.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	288	(NA)
number	554	(NA)
acres	348	(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	389	225	267
$1,000	21 207	13 991	7 215
Farms by size of debt owed:			
Under $5,000	39	12	55
$5,000 to $9,999	46	17	48
$10,000 to $29,999	103	56	79
$30,000 to $49,999	61	38	40
$50,000 and over	140	102	45

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	362	391	673	608	2 923	2 492
25 to 149 days	183	579	392	1 915	331	
Less than 25 days	251		1 404		150	
Total contract labor	24	42	(NA)	(NA)	53	48
Farms reporting number of contract workers furnished by contractor	12	(NA)	33	(NA)	32	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	578	362	183	251
Cash wages paid $1,000	3 404	2 923	331	150
Number of workers	2 469	673	392	1 404
Farms with—				
1 worker	174	207	96	56
2 workers	116	88	42	40
3 or 4 workers	124	52	27	63
5 to 9 workers	116	11	16	58
10 workers and over	48	4	2	34

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	653	781	408	404
Land in farms — acres	132 304	145 188	99 273	94 664
Average size of farm — acres	203	186	243	234
Approximate land area — acres	421 888	421 888	421 888	421 888
Proportion in farms — percent	31.4	34.4	23.5	22.4
Value of land and buildings — $1,000	56 909	25 594	43 138	17 849
Average per farm — dollars	87 151	32 771	105 730	44 180
Average per acre — dollars	430	176	435	189
Farms by size:				
1 to 9 acres	12	24	8	12
10 to 49 acres	60	82	12	19
50 to 69 acres	40	79	14	17
70 to 99 acres	82	94	40	39
100 to 139 acres	108	125	67	63
140 to 179 acres	73	100	48	58
180 to 219 acres	67	65	38	43
220 to 259 acres	65	56	53	37
260 to 499 acres	113	117	97	83
500 to 999 acres	27	32	27	28
1,000 to 1,999 acres	4	3	2	3
2,000 acres and over	2	4	2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	622	747	390	394
acres	59 679	57 171	46 614	39 922
Harvested cropland — farms	585	673	384	377
acres	35 863	34 861	31 491	27 149
Farms by acres harvested:				
1 to 9 acres	41	79	5	
10 to 19 acres	74	84	13	149
20 to 29 acres	75	84	19	
30 to 49 acres	119	162	83	
50 to 99 acres	181	180	169	145
100 to 199 acres	78	71	78	70
200 to 499 acres	16	12	16	12
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	412	498	246	261
acres	20 746	17 706	13 153	10 070
Other cropland (see text) — farms	104	144	69	(NA)
acres	3 070	4 604	1 970	2 703
Total woodland — farms	514	642	336	333
acres	48 806	60 359	36 655	37 552
Other land (see text) — farms	509	587	335	(NA)
acres	23 819	27 658	16 004	17 190
Irrigated land — farms	2	3	1	3
acres	39	40	1	40

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	69	(NA)
acres	1 970	2 703
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	13
acres	312	187
Cropland on which all crops failed — farms	23	6
acres	326	45
Cropland in cultivated summer fallow — farms	16	17
acres	504	581
Cropland idle — farms	32	34
acres	828	1 890
Total woodland — farms	336	333
acres	36 655	37 552
Woodland pastured — farms	191	238
acres	13 196	15 641

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	250	214
acres	23 459	21 911
Other land — farms	335	(NA)
acres	16 004	17 190
Pastureland and rangeland, other than cropland and woodland pasture — farms	193	206
acres	12 123	13 444
Improved pastureland and rangeland — farms	117	142
acres	5 770	6 032
Unimproved pastureland and rangeland — farms	115	114
acres	6 353	7 412
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	302	276
acres	3 881	3 746

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	653	781	408	404
Land in farms — acres	132 304	145 188	99 273	94 664
Harvested cropland — acres	35 863	34 861	31 491	27 149
Farms by tenure of farm operator:				
Full owners — number	500	616	271	272
Land in farms — acres	96 083	103 699	65 474	56 592
Harvested cropland — acres	20 754	22 017	16 706	15 192
Part owners — number	136	121	123	109
Land in farms — acres	31 890	31 486	29 811	30 190
Harvested cropland — acres	13 477	10 271	13 223	9 833
Tenants — number	17	44	14	23
Land in farms — acres	4 331	10 003	3 988	7 882
Harvested cropland — acres	1 632	2 573	1 562	2 124
Percent of tenancy	2.6	5.6	3.4	5.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	2	–	–
Land in farms — acres	–	1 080	–	–
Harvested cropland — acres	–	48	–	–
Full owners — number	–	2	–	–
Land in farms — acres	–	1 080	–	–
Harvested cropland — acres	–	48	–	–
Part owners — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Tenants — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	370	361
Land in farms — acres	(NA)	(NA)	87 168	83 075

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	29	41
Land in farms — acres	(NA)	(NA)	9 653	9 497
Corporation — number	(NA)	(NA)	8	2
Land in farms — acres	(NA)	(NA)	2 403	2 092
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	49	–
Farm operators by age group:[2]				
Under 25 years	3	20	3	13
25 to 34 years	48	62	35	43
35 to 44 years	113	166	86	79
45 to 54 years	163	204	102	119
55 to 64 years	196	199	109	97
65 years and over	121	130	64	53
Average age	53.7	51.5	51.8	49.8
Farm operators by place of residence:[2]				
On farm operated	476	614	311	344
On another farm	8		3	
In a rural area, not on a farm	13	87	8	33
In a city, town, or urban area	20		11	
Farm operators reporting days of work off farm:[2]				
None	198	(NA)	144	(NA)
1 to 49 days	41	89	36	61
50 to 99 days	15	42	14	24
100 to 149 days	24	84	12	45
150 to 199 days	40		20	
200 days and over	210	263	73	66
Farm operators by principal occupation:[2]				
Farming	370	(NA)	291	(NA)
Other	274	(NA)	108	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	51	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	32	12	32
$40,000 to $99,999	72		72	
$20,000 to $39,999	90	81	90	81
$10,000 to $19,999	79	94	79	94
$5,000 to $9,999	82	91	82	91
$2,500 to $4,999	71	103	71	103
Under $2,500 (see text)	247	380	2	3
$2,000 to $2,499	48	27	(X)	(X)
$1,500 to $1,999	45	65	(X)	(X)
$1,000 to $1,499	58	44	(X)	(X)
Under $1,000 (see text)	96	244	(X)	(X)
Market value of agricultural products sold ... $1,000	11 200	7 482	10 900	7 164
Average per farm ... dollars	17 151	9 580	26 716	17 733
Crops, including hay ... farms	351	368	224	(NA)
$1,000	1 208	880	1 102	796
Nursery and greenhouse products ... farms	3		3	7
$1,000	119		119	(D)
Forest products ... farms	50	86	41	73
$1,000	104	114	102	110
Livestock, poultry, and their products ... farms	591	660	390	391
$1,000	9 768	6 488	9 577	6 258
Poultry and poultry products ... farms	66	(NA)	46	73
$1,000	1 524	(NA)	1 517	1 069

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	224	(NA)
$1,000	1 102	796
Grains ... farms	122	147
$1,000	127	108
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	129	100
$1,000	339	183
Other field crops ... farms	3	7
$1,000	251	143
Vegetables, sweet corn, and melons ... farms	54	21
$1,000	354	40
Fruits, nuts, and berries ... farms	15	8
$1,000	31	(D)
Livestock, poultry, and their products ... farms	390	391
$1,000	9 577	6 258
Poultry and poultry products ... farms	46	73
$1,000	1 517	1 069
Dairy products ... farms	213	244
$1,000	5 587	3 378
Cattle and calves ... farms	373	(NA)
$1,000	2 227	1 446
Hogs and pigs ... farms	64	(NA)
$1,000	175	365
Sheep, lambs, and wool ... farms	42	
$1,000	47	
Other livestock and livestock products ... farms	14	
$1,000	24	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	262	(NA)	67	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	138	(NA)	107	(NA)
$1,000	206	(NA)	182	(NA)
Customwork and other agricultural services ... farms	71	83	68	67
$1,000	137	72	135	63
Recreational services ... farms	8	13	6	4
$1,000	5	12	5	2
Government farm programs ... farms	41	186	30	107
$1,000	16	57	14	37
Rent of farmland or from lease or sale of allotments ... farms	39	(NA)	20	(NA)
$1,000	31	(NA)	11	(NA)
Other farm-related sources ... farms	9	(NA)	9	(NA)
$1,000	16	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	43	(NA)	38	(NA)
$1,000	65	(NA)	62	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	236
$1,000	1 535
Nonfarm business, excluding farm related ... farms	38
$1,000	211
Cash wages, salaries, commissions, and tips ... farms	151
$1,000	1 047
Interest, dividends, or royalties ... farms	113
$1,000	134
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	85
Rent income of nonfarm property ... farms	29
$1,000	58

[1]See text. [2]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
Total farm production expenses ... farms	653	781	408	404
$1,000	9 533	6 033	9 157	5 593
Farms with—				
$1 to $999	112	216	3	33
$1,000 to $1,999	94	126	14	
$2,000 to $2,999	54	89	31	42
$3,000 to $4,999	72	90	49	75
$5,000 to $9,999	94	95	84	89
$10,000 to $19,999	86		86	92
$20,000 to $39,999	86	165	86	53
$40,000 to $59,999	31		31	20
$60,000 and over	24		24	
Livestock and poultry purchased ... farms	297	400	196	250
$1,000	1 084	929	1 039	880
Feed for livestock and poultry purchased ... farms	510	586	337	361
$1,000	3 272	1 621	3 206	1 565
Commercially mixed formula feeds ... farms	410	424	294	307
$1,000	2 409	1 145	2 371	1 115
Feed ingredients ... farms	(NA)	(NA)	122	120
$1,000	(NA)	(NA)	412	165
Whole grains ... farms	(NA)	(NA)	145	155
$1,000	(NA)	(NA)	398	248
Hay, green chop, and silage ... farms	(NA)	(NA)	29	55
$1,000	(NA)	(NA)	25	37
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	268	(NA)
$1,000	(NA)	(NA)	87	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	419	510	328	355
$1,000	294	109	286	98
Commercial fertilizer purchased ... farms	479	605	341	369
$1,000	589	325	553	287
Other agricultural chemicals purchased ... farms	311	(NA)	247	(NA)
$1,000	122	83	115	75
Lime ... farms	(NA)	213	92	142
$1,000	(NA)	44	43	38
Gasoline and other petroleum fuel and oil for farm business ... farms	642	769	405	401
$1,000	487	258	441	208
Gasoline ... farms	(NA)	(NA)	380	385
$1,000	(NA)	(NA)	234	149
Diesel oil ... farms	(NA)	(NA)	231	134
$1,000	(NA)	(NA)	108	22
LP gas, butane, and propane ... farms	(NA)	(NA)	34	46
$1,000	(NA)	(NA)	16	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	405	401
$1,000	(NA)	(NA)	83	30
Hired farm labor ... farms	184	331	140	233
$1,000	437	459	430	431
Contract labor ... farms	15	457	13	18
$1,000	19	172	19	28
Machine hire and customwork ... farms	305		228	297
$1,000	132		121	117
All other production expenses ... farms	593	672	406	402
$1,000	3 096	2 076	2 859	1 905

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	653	756	408	397
$1,000	11 363	4 778	9 177	3 627
Average per farm—dollars	17 402	6 319	22 492	9 135
Farms by value group:				
$1 to $999	4	41	1	137
$1,000 to $4,999	100	379	40	
$5,000 to $9,999	178	187	75	129
$10,000 to $19,999	150	97	91	79
$20,000 to $29,999	126	52	107	37
$30,000 to $49,999	60		59	12
$50,000 to $69,999	21		21	3
$70,000 and over	14		14	
Selected Machinery and Equipment				
Automobiles—farms	468	548	275	275
number	592	682	353	342
mfd in last 5 years, number	325	360	191	214
Motor trucks, including pickups—farms	481	514	314	285
number	651	640	426	385
mfd in last 5 years, number	293	258	205	154
Wheel tractors—farms	597	662	377	372
number	1 258	1 204	935	791
mfd in last 5 years, number	241	270	179	220
Crawler tractors—farms	40		34	27
number	43		37	31
mfd in last 5 years, number	2		2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	47	43	47	40
number	51	46	51	43
mfd in last 5 years, number	7	18	7	17
Corn heads for combines—farms	8	73	8	7
number	8	78	8	9
mfd in last 5 years, number	–	27	–	3
Other cornpickers and picker-shellers—farms	103		90	65
number	107		92	66
mfd in last 5 years, number	25		25	23
Mower conditioners—farms	237	(NA)	198	(NA)
number	247	(NA)	206	(NA)
mfd in last 5 years, number	98	(NA)	96	(NA)
Pickup balers—farms	385	383	296	278
number	389	385	300	280
mfd in last 5 years, number	77	101	69	83
Windrowers, pull and self-propelled—farms	84	(NA)	59	50
number	89	(NA)	60	51
mfd in last 5 years, number	23	(NA)	21	15
Field forage harvesters, shear bar or flywheel type—farms	163	(NA)	159	99
number	175	(NA)	171	104
mfd in last 5 years, number	49	(NA)	49	53

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	592	(X)	382	(X)	591	(X)	390	(X)	9 577
Any cattle, hogs, or sheep—1974	576	(X)	373	(X)	565	(X)	380	(X)	2 449
1969	676	(X)	374	(X)	639	(X)	381	(X)	(NA)
Cattle and calves—1974	562	24 684	366	21 384	545	11 591	373	10 475	2 227
1969	653	20 965	366	17 477	600	11 154	373	9 728	1 446
Farms with—									
1 to 4—1974	25	61	6	12	104	283	25	65	10
5 to 9—1974	42	301	11	81	104	712	53	375	68
10 to 19—1974	105	1 459	30	449	159	2 200	124	1 786	290
20 to 49—1974	207	6 694	142	4 996	137	3 866	130	3 719	646
50 to 99—1974	132	8 797	126	8 474	24	1 635	24	1 635	401
100 to 199—1974	40	5 045	40	5 045	13	1 598	13	1 598	483
200 to 499—1974	11	2 327	11	2 327	3	(D)	3	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	499	12 287	330	10 309	(NA)	(NA)	(NA)	(NA)	(NA)
1969	570	10 138	337	8 686	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	296	5 187	153	3 445	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 748	137	2 560	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	289	7 100	236	6 864	(NA)	(NA)	(NA)	(NA)	(NA)
1969	364	6 390	266	6 126	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	213	(X)	5 587
1969	(X)	(X)	(X)	(X)	(NA)	(X)	244	(X)	3 378

	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	Dollars (1,000)
Beef cows	296	5 187	153	3 445			
Farms with—							
1 to 4	47	116	23	51			
5 to 9	58	383	22	151			
10 to 19	95	1 316	36	499			
20 to 49	80	2 267	56	1 639			
50 to 99	15	(D)	15	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	289	7 100	236	6 864			
Farms with—							
1 or 2	51	71	28	41			
3 or 4	12	(D)	4	(D)			
5 to 9	28	207	12	91			
10 to 19	46	657	40	594			
20 to 49	109	3 463	109	3 463			
50 to 99	41	2 440	41	2 440			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					321	5 340	1 632
Farms with—							
1 to 4					101	255	71
5 to 9					80	530	157
10 to 19					76	991	297
20 to 49					37	1 078	319
50 to 99					16	1 089	316
100 to 199					10	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					275	5 135	595
Farms with—							
1 or 2					22	32	2
3 or 4					25	89	6
5 to 9					61	413	37
10 to 19					98	1 356	81
20 to 49					56	1 482	98
50 to 99					8	485	87
100 to 199					4	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	303	5 731
	1969	316	5 452
Beef heifers	1974	146	1 700
Milk heifers	1974	199	4 031
Steers, steer calves, bulls, and bull calves	1974	262	5 344
	1969	266	3 339

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	78	2 196	783
	1969	62	2 300	(NA)
Farms with—				
1 to 9	1974	25	103	35
10 to 19	1974	19	242	87
20 to 49	1974	21	638	194
50 to 99	1974	7	468	165
100 to 199	1974	6	745	302
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		Forms 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)
Hogs and pigs	1974	110	1 874	78	1 720	77	2 859	64	2 579	175
	1969	192	3 944	126	3 566	154	8 417	117	7 920	(NA)
Forms with—										
1 to 4	1974	51	134	27	68	13	27	9	18	2
5 to 9	1974	17	123	12	87	13	88	10	67	4
10 to 24	1974	23	336	21	309	20	293	17	246	15
25 to 49	1974	15	516	14	491	17	615	15	546	34
50 to 99	1974	1	75	1	75	8	498	8	498	30
100 to 199	1974	2	(D)	2	(D)	4	(D)	3	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	704	17	470	9
	1969	(X)	(X)	(X)	(X)	57	2 502	39	2 242	(NA)
Sheep and lambs	1974	61	2 696	41	2 099	61	2 041	40	1 545	(NA)
	1969	94	3 581	49	2 224	94	2 464	49	1 654	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	1 432	[1]8 891
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	(X)	47
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	8	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	135	454	83	320	17	60	10	49	14
	1969	172	460	(NA)	(NA)	22	33	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	34	173
	1969	64	435
Other hogs and pigs	1974	72	1 547
	1969	114	3 131
Lambs under 1 year old	1974	31	651
Ewes 1 year old or older	1974	41	1 383
Rams and wethers	1974	32	65

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	49	271	35	221
	1969	100	629	70	550
December 1 of preceding year and May 31	1974	44	137	30	106
	1969	76	304	60	283
June 1 and November 30	1974	35	134	29	115
	1969	85	325	62	267

[1]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	145	(X)	84	(X)	38	(X)	28	(X)
	1969	(NA)	(X)	101	(X)	(NA)	(X)	52	(X)
Chickens 3 months old or older	1974	139	103 090	79	100 647	30	151 630	22	151 073
	1969	159	129 064	99	126 094	56	197 189	47	196 223
Hens and pullets of laying age	1974	122	80 395	71	78 176	26	69 230	18	68 673
	1969	147	75 905	94	73 688	43	44 473	37	43 873
Farms with—									
1 to 99	1974	91	2 499	47	1 376	10	510	5	253
100 to 399	1974	21	3 526	14	2 430	9	1 600	6	1 300
400 to 1,599	1974	5	4 350	5	4 350	3	2 860	3	2 860
1,600 to 3,199	1974	1	1 600	1	1 600	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	70 242	4	70 065	5	385 748	3	385 693
	1969	4	54 594	4	54 594	8	322 457	8	322 457
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	66	1 524	46	1 517
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	73	1 069

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	71	78 176	18	68 673
	1969	94	73 688	37	43 873
Hens for table or market egg production	1974	70	78 014	17	67 673
Hens for hatching egg production	1974	2	162	1	1 000
Pullets 3 months old or older	1974	7	22 289	4	82 300
	1969	5	52 400	8	146 975
Roosters and male chickens for breeding	1974	22	182	1	100
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	3	3 005	4	3 621
	1969	–	–	2	8 770
Turkeys for slaughter	1974	2	(D)	4	3 621
Heavy breed	1974	2	(D)	4	3 621
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	6	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	391	434	7 794	6 858	(X)	(X)
Sorghums for all purposes	10	19	74	143	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	67	91	389	572	12 010	16 705
Other small grains for grain	375	439	5 418	6 273	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	19	(NA)	344	(NA)	53 007	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	548	580	20 926	20 318	43 052	33 424
Vegetables, sweet corn, or melons for sale	57	36	1 511	322	(X)	(X)
Land in orchards	22	22	52	116	(X)	(X)
Berries for sale	10	6	4	1	(X)	(X)
Other crops	14	(NA)	119	193	(X)	(X)

	Forms 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
Corn for grain or seed (bushels)	185	231	2 202	2 598	126 461	245 362	–	–	–	–
Corn for silage or green chop (tons, green)	257	258	5 133	3 686	60 029	56 555	–	–	–	–
Corn for dry fodder, hogged or grazed	7	3	39	4	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	3	–	180	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	66	62	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	126	92	3 161	2 915	7 195	7 010	–	–	–	–

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 posture	1974	246	13 153	(X)	–	–	34	644	34	104	–	–
	1969	261	10 070	(X)	1	20	65	1 445	65	322	–	–
Improved posture	1974	117	5 770	(X)	–	–	24	573	24	80	–	–
	1969	142	6 032	(X)	–	–	54	1 112	54	207	–	–
Corn for all purposes	1974	320	7 374	(X)	–	–	284	6 570	284	1 651	15	36
	1969	321	6 288	(X)	–	–	279	5 526	279	1 571	3	13
Sorghums for all purposes	1974	8	66	(X)	–	–	7	63	7	14	–	–
	1969	12	65	(X)	–	–	11	59	11	13	–	–
Wheat (bushels)	1974	57	357	11 120	–	–	42	271	42	46	–	–
	1969	68	439	13 598	–	–	59	330	(NA)	67	(NA)	–
Oats (bushels)	1974	283	4 216	248 934	–	–	219	3 425	218	556	1	1
	1969	293	4 488	249 382	1	14	246	3 748	(NA)	644	(NA)	8
Barley (bushels)	1974	46	486	22 687	–	–	37	428	37	70	–	–
	1969	58	582	26 367	1	4	48	499	(NA)	99	(NA)	–
Rye (bushels)	1974	9	64	2 610	–	–	8	62	8	12	–	–
	1969	9	64	2 005	–	–	6	41	(NA)	5	(NA)	–
Other small grains for grain	1974	27	212	(X)	–	–	18	104	18	16	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	365	17 445	37 478	–	–	78	3 024	78	448	2	2
	1969	324	14 330	27 345	–	–	110	3 519	109	638	1	9
Field seed crops	1974	7	59	(X)	–	–	2	13	2	4	–	–
	1969	6	41	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	10	341	52 775	–	–	7	340	7	204	–	–
	1969	25	321	75 995	–	–	12	317	(NA)	288	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	52	1 501	(X)	–	–	49	1 497	49	336	1	6
	1969	22	305	(X)	–	–	14	299	14	76	–	–
Land in orchards	1974	15	46	(X)	–	–	1	1	1	1	–	–
	1969	13	107	(X)	–	–	5	70	5	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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	9	3	(X)	–	–	1	(Z)	1	(Z)
1969	6	1	(X)	–	–	1	(Z)	–	–
Nursery and greenhouse products 1974	3	52	(X)	1	2	2	6	1	2
1969	7	118	(X)	1	2	5	89	5	14	–	–
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
Total chemical costs, including fertilizer and lime—farms	351	375
$1,000	669	362
Commercial fertilizer—farms	341	351
acres on which used	17 163	17 256
tons	3 636	4 024
$1,000	553	287
Lime—farms	92	142
acres on which used	2 392	3 820
tons	4 992	6 459
$1,000	43	38
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	15
acres on which used	581	379
$1,000	3	1
Insects on other crops—farms	57	37
acres on which used	2 086	1 165
$1,000	14	7
Nematodes in crops—farms	1	–
acres on which used	23	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	5
acres on which used	468	346
$1,000	5	4
Weeds or grass in crops—farms	136	150
acres on which used	5 759	4 358
$1,000	37	22
Weeds or brush in pasture—farms	6	7
acres on which used	203	129
$1,000	1	(Z)
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	–	4
acres on which used	–	223
$1,000	–	1
Insect control on livestock and poultry—farms	48	94
$1,000	3	3
Other chemicals (see text)—farms	47	(NA)
$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
Farms irrigated in census year—farms	1	3
Proportion of farms—percent	0.2	0.7
Total land irrigated—acres	1	40
Average per farm—acres	1.0	13.3
Cropland irrigated—farms	1	3
acres	1	40
Harvested cropland irrigated—farms	1	2
acres	1	20
Cropland pasture irrigated—farms	–	1
acres	–	20
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	34
Average per acre irrigated—acre-feet	0.4	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	158	671
Cropland—acres	42	464
Harvested cropland—acres	14	198
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	111	131
Proportion of farms—percent	27.2	32.4
Land in farms with drainage—acres	31 017	31 820
Land drained—acres	4 152	4 354
Average per farm—acres	37.4	33.2
Artificial ponds, pits, reservairs, and earthen tonks—farms	122	(NA)
number	241	(NA)
acres	141	(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	159	105	117
$1,000	5 296	3 350	1 946
Farms by size of debt owed:			
Under $5,000	21	13	35
$5,000 to $9,999	22	13	21
$10,000 to $29,999	52	36	45
$30,000 to $49,999	27	18	7
$50,000 and over	37	25	9

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	64	69	100	100	325	
25 to 149 days	36	189	108	529	68	431
Less than 25 days	80		387		38	
Total contract labor	13	18	(NA)	(NA)	19	28
Farms reporting number of contract workers furnished by contractor	6	(NA)	28	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	140	64	36	80
Cash wages paid $1,000	430	325	68	38
Number of workers	595	100	108	387
Farms with—				
1 worker	50	44	17	21
2 workers	24	15	7	16
3 or 4 workers	30	4	3	14
5 to 9 workers	22	–	7	18
10 workers and over	14	1	2	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	722	839	507	524
Land in farms — acres	110 900	133 452	99 120	105 187
Average size of farm — acres	154	159	196	201
Approximate land area — acres	289 984	289 984	289 984	289 984
Proportion in farms — percent	38.2	46.0	34.2	36.3
Value of land and buildings — $1,000	150 693	100 904	131 081	84 406
Average per farm — dollars	208 716	120 267	258 543	161 080
Average per acre — dollars	1 359	756	1 322	802
Farms by size:				
1 to 9 acres	23	18	11	9
10 to 49 acres	155	166	44	38
50 to 69 acres	89	100	52	38
70 to 99 acres	85	114	62	59
100 to 139 acres	100	122	82	92
140 to 179 acres	60	72	51	57
180 to 219 acres	50	62	47	56
220 to 259 acres	37	45	36	41
260 to 499 acres	93	113	92	108
500 to 999 acres	27	22	27	22
1,000 to 1,999 acres	2	4	2	4
2,000 acres and over	1	1	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	55	(NA)
acres	1 534	4 420
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	45
acres	466	1 140
Cropland on which all crops failed — farms	9	7
acres	206	38
Cropland in cultivated summer follow — farms	8	17
acres	246	333
Cropland idle — farms	27	102
acres	616	2 909
Total woodland — farms	389	399
acres	12 872	16 315
Woodland pastured — farms	136	184
acres	3 554	4 789

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	696	796	496	498
acres	77 730	77 547	71 195	67 040
Harvested cropland — farms	646	717	481	482
acres	56 657	50 458	54 096	46 786
Farms by acres harvested:				
1 to 9 acres	87	119	26	
10 to 19 acres	78	87	24	170
20 to 29 acres	66	82	38	
30 to 49 acres	104	111	87	
50 to 99 acres	133	159	128	153
100 to 199 acres	106	109	106	109
200 to 499 acres	62	44	62	44
500 to 999 acres	9	4	9	4
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing — farms	413	497	272	312
acres	19 145	19 564	15 565	15 834
Other cropland (see text) — farms	94	281	55	(NA)
acres	1 928	7 525	1 534	4 420
Total woodland — farms	545	645	389	399
acres	15 889	22 493	12 872	16 315
Other land (see text) — farms	607	690	439	(NA)
acres	17 281	33 412	15 053	21 832
Irrigated land — farms	7	15	7	14
acres	73	144	73	141

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	321	304
acres	9 318	11 526
Other land — farms	439	(NA)
acres	15 053	21 832
Pastureland and rangeland, other than cropland and woodland pasture — farms	213	215
acres	10 388	15 218
Improved pastureland and rangeland — farms	137	176
acres	5 972	12 045
Unimproved pastureland and rangeland — farms	93	69
acres	4 416	3 173
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	421	399
acres	4 665	6 614

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	722	839	507	524
Land in farms — acres	110 900	133 452	99 120	105 187
Harvested cropland — acres	56 657	50 458	54 096	46 786
Farms by tenure of farm operator:				
Full owners — number	468	583	271	300
Land in farms — acres	49 760	75 679	38 904	49 522
Harvested cropland — acres	19 320	20 157	17 185	16 987
Part owners — number	195	178	181	160
Land in farms — acres	48 838	41 118	48 013	39 958
Harvested cropland — acres	29 360	20 452	29 010	20 189
Tenants — number	59	78	55	64
Land in farms — acres	12 302	16 655	12 203	15 707
Harvested cropland — acres	7 977	9 849	7 901	9 610
Percent of tenancy	8.2	9.2	10.8	12.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	10	19	1	9
Land in farms — acres	769	1 732	8	1 210
Harvested cropland — acres	154	800	1	723
Full owners — number	9	15	1	5
Land in farms — acres	744	791	8	269
Harvested cropland — acres	144	143	1	66
Part owners — number	1	3	–	3
Land in farms — acres	25	791	–	791
Harvested cropland — acres	10	507	–	507
Tenants — number	–	1	–	1
Land in farms — acres	–	150	–	150
Harvested cropland — acres	–	150	–	150
Percent of tenancy	–	5.2	–	11.1
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	438	439
Land in farms — acres	(NA)	(NA)	79 249	83 260

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	64	74
Land in farms — acres	(NA)	(NA)	16 524	18 103
Corporation — number	(NA)	(NA)	4	9
Land in farms — acres	(NA)	(NA)	3 345	3 300
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	2	524
Farm operators by age group:[2]				
Under 25 years	6	9	2	6
25 to 34 years	42	41	34	29
35 to 44 years	123	176	82	114
45 to 54 years	211	239	139	147
55 to 64 years	175	212	132	135
65 years and over	160	162	113	93
Average age	54.0	52.9	54.4	52.4
Farm operators by place of residence:[2]				
On farm operated	571	663	408	422
On another farm	7		4	
In a rural area, not on a farm	25	80	18	39
In a city, town, or urban area	10		7	
Farm operators reporting days of work off farm:[2]				
None	288	(NA)	244	(NA)
1 to 49 days	34	60	24	37
50 to 99 days	13	23	11	19
100 to 149 days	14	54	8	23
150 to 199 days	21		15	
200 days and over	238	313	107	120
Farm operators by principal occupation:[2]				
Farming	417	(NA)	365	(NA)
Other	300	(NA)	137	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	77	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	43	88	43	88
$40,000 to $99,999	110		110	
$20,000 to $39,999	93	130	93	130
$10,000 to $19,999	87	96	87	96
$5,000 to $9,999	82	77	82	77
$2,500 to $4,999	80	87	80	87
Under $2,500 (see text)	227	361	12	46
$2,000 to $2,499	41	36	(X)	(X)
$1,500 to $1,999	57	33	(X)	(X)
$1,000 to $1,499	35	83	(X)	(X)
Under $1,000 (see text)	94	209	(X)	(X)
Market value of agricultural products sold ($1,000)	19 009	12 423	18 744	12 152
Average per farm (dollars)	26 328	14 806	36 970	23 190
Crops, including hay (farms)	466	499	349	(NA)
Crops, including hay ($1,000)	5 485	2 367	5 346	2 074
Nursery and greenhouse products (farms)	26		20	19
Nursery and greenhouse products ($1,000)	906		898	188
Forest products (farms)	36	49	29	35
Forest products ($1,000)	84	57	84	54
Livestock, poultry, and their products (farms)	562	617	426	443
Livestock, poultry, and their products ($1,000)	12 534	9 999	12 416	9 836
Poultry and poultry products (farms)	56	(NA)	26	43
Poultry and poultry products ($1,000)	91	(NA)	86	310

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	349	(NA)
Crops ($1,000)	5 346	2 074
Grains (farms)	301	286
Grains ($1,000)	3 153	959
Tobacco (farms)	–	1
Tobacco ($1,000)	–	(Z)
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	157	141
Field seeds, hay, forage, and silage ($1,000)	461	269
Other field crops (farms)	8	6
Other field crops ($1,000)	16	6
Vegetables, sweet corn, and melons (farms)	54	54
Vegetables, sweet corn, and melons ($1,000)	1 083	506
Fruits, nuts, and berries (farms)	15	18
Fruits, nuts, and berries ($1,000)	633	334
Livestock, poultry, and their products (farms)	426	443
Livestock, poultry, and their products ($1,000)	12 416	9 836
Poultry and poultry products (farms)	26	43
Poultry and poultry products ($1,000)	86	310
Dairy products (farms)	185	247
Dairy products ($1,000)	9 106	7 035
Cattle and calves (farms)	397	(NA)
Cattle and calves ($1,000)	2 473	1 899
Hogs and pigs (farms)	61	(NA)
Hogs and pigs ($1,000)	344	592
Sheep, lambs, and wool (farms)	12	
Sheep, lambs, and wool ($1,000)	9	
Other livestock and livestock products (farms)	34	
Other livestock and livestock products ($1,000)	398	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	312	(NA)	134	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	190	(NA)	131	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	504	(NA)	405	(NA)
Customwork and other agricultural services (farms)	95	82	77	67
Customwork and other agricultural services ($1,000)	304	120	279	89
Recreational services (farms)	4	15	4	10
Recreational services ($1,000)	16	48	16	46
Government farm programs (farms)	39	252	24	156
Government farm programs ($1,000)	32	202	22	141
Rent of farmland or from lease or sale of allotments (farms)	65	(NA)	34	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	91	(NA)	70	(NA)
Other farm-related sources (farms)	22	(NA)	13	(NA)
Other farm-related sources ($1,000)	60	(NA)	18	(NA)
Expenses for farm-related income sources[1] (farms)	61	(NA)	47	(NA)
Expenses for farm-related income sources[1] ($1,000)	182	(NA)	148	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	315
Total family income from off-farm sources[2] ($1,000)	4 525
Nonfarm business, excluding farm related (farms)	61
Nonfarm business, excluding farm related ($1,000)	988
Cash wages, salaries, commissions, and tips (farms)	179
Cash wages, salaries, commissions, and tips ($1,000)	2 083
Interest, dividends, or royalties (farms)	177
Interest, dividends, or royalties ($1,000)	966
Federal Social Security, pensions, retirement pay, etc. (farms)	78
Federal Social Security, pensions, retirement pay, etc. ($1,000)	292
Rent income of nonfarm property (farms)	53
Rent income of nonfarm property ($1,000)	195

[1]See text. [2]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
Total farm production expenses (farms)	721	839	507	524
Total farm production expenses ($1,000)	15 102	10 243	14 760	9 775
Farms with—				
$1 to $999	94	126	3	24
$1,000 to $1,999	86	153	18	
$2,000 to $2,999	52	65	29	37
$3,000 to $4,999	81	74	55	51
$5,000 to $9,999	107	134	101	125
$10,000 to $19,999	91		91	129
$20,000 to $39,999	101	287	101	103
$40,000 to $59,999	45		45	55
$60,000 and over	64		64	
Livestock and poultry purchased (farms)	350	412	238	303
Livestock and poultry purchased ($1,000)	1 370	1 226	1 320	1 182
Feed for livestock and poultry purchased (farms)	523	617	375	403
Feed for livestock and poultry purchased ($1,000)	2 795	1 647	2 743	1 579
Commercially mixed formula feeds (farms)	346	344	275	247
Commercially mixed formula feeds ($1,000)	1 653	804	1 630	774
Feed ingredients (farms)	(NA)	(NA)	194	199
Feed ingredients ($1,000)	(NA)	(NA)	689	542
Whole grains (farms)	(NA)	(NA)	127	134
Whole grains ($1,000)	(NA)	(NA)	314	183
Hay, green chop, and silage (farms)	(NA)	(NA)	56	74
Hay, green chop, and silage ($1,000)	(NA)	(NA)	110	79
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	290	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	165	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	544	562	419	433
Seeds, bulbs, plants, and trees purchased ($1,000)	717	249	704	238
Commercial fertilizer purchased (farms)	540	604	417	438
Commercial fertilizer purchased ($1,000)	1 589	769	1 561	738
Other agricultural chemicals purchased (farms)	390	(NA)	326	(NA)
Other agricultural chemicals purchased ($1,000)	385	212	378	203
Lime (farms)	(NA)	251	123	196
Lime ($1,000)	(NA)	61	48	56
Gasoline and other petroleum fuel and oil for farm business (farms)	708	823	506	521
Gasoline and other petroleum fuel and oil for farm business ($1,000)	797	530	756	478
Gasoline (farms)	(NA)	(NA)	487	515
Gasoline ($1,000)	(NA)	(NA)	463	345
Diesel oil (farms)	(NA)	(NA)	248	182
Diesel oil ($1,000)	(NA)	(NA)	167	64
LP gas, butane, and propane (farms)	(NA)	(NA)	80	83
LP gas, butane, and propane ($1,000)	(NA)	(NA)	49	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	506	521
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	78	55
Hired farm labor (farms)	334	521	291	401
Hired farm labor ($1,000)	1 606	1 525	1 587	1 489
Contract labor (farms)	28	466	16	36
Contract labor ($1,000)	41	252	40	77
Machine hire and customwork (farms)	320		270	319
Machine hire and customwork ($1,000)	207		199	153
All other production expenses (farms)	674	758	506	519
All other production expenses ($1,000)	5 596	3 834	5 307	3 636

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	712	808	501	516
$1,000	15 783	8 619	13 988	7 324
Average per farm—dollars	22 167	10 667	27 921	14 193
Farms by value group:				
$1 to $999	7	24	2	131
$1,000 to $4,999	98	310	35	
$5,000 to $9,999	146	164	61	103
$10,000 to $19,999	145	159	108	137
$20,000 to $29,999	140	151	123	92
$30,000 to $49,999	101		98	34
$50,000 to $69,999	45		44	19
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles—farms	557	657	411	440
number	836	992	635	688
mfd in last 5 years, number	463	628	350	461
Motor trucks, including pickups—farms	579	598	423	439
number	887	888	691	706
mfd in last 5 years, number	332	366	259	284
Wheel tractors—farms	654	732	470	480
number	1 733	1 781	1 449	1 364
mfd in last 5 years, number	341	579	275	457
Crawler tractors—farms	40		36	47
number	46		42	58
mfd in last 5 years, number	6		6	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	57	52	55	46
number	59	53	57	47
mfd in last 5 years, number	17	17	17	17
Corn heads for combines—farms	36	248	36	29
number	40	269	40	30
mfd in last 5 years, number	13	99	13	16
Other cornpickers and picker-shellers—farms	235		212	196
number	240		217	202
mfd in last 5 years, number	40		38	77
Mower conditioners—farms	273	(NA)	236	(NA)
number	291	(NA)	249	(NA)
mfd in last 5 years, number	108	(NA)	97	(NA)
Pickup balers—farms	407	407	348	339
number	412	420	353	352
mfd in last 5 years, number	102	167	95	150
Windrowers, pull and self-propelled—farms	115	(NA)	96	95
number	120	(NA)	101	104
mfd in last 5 years, number	31	(NA)	29	48
Field forage harvesters, shear bar or flywheel type—farms	211	(NA)	204	167
number	239	(NA)	232	183
mfd in last 5 years, number	76	(NA)	76	100

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	595	(X)	433	(X)	562	(X)	426	(X)	12 416
Any cattle, hogs, or sheep—1974	539	(X)	398	(X)	512	(X)	404	(X)	2 826
1969	602	(X)	416	(X)	577	(X)	423	(X)	(NA)
Cattle and calves—1974	526	28 474	392	26 891	492	13 675	397	13 179	2 473
1969	581	28 724	409	26 873	548	14 640	412	13 801	1 899
Farms with—									
1 to 4—1974	43	114	10	24	98	252	48	119	35
5 to 9—1974	65	(D)	21	(D)	78	505	46	305	75
10 to 19—1974	80	1 162	46	679	89	1 225	78	1 102	254
20 to 49—1974	144	4 764	123	4 162	151	4 525	149	4 485	803
50 to 99—1974	114	8 059	112	7 959	54	3 542	54	3 542	664
100 to 199—1974	59	8 060	59	8 060	19	2 592	19	2 592	506
200 to 499—1974	20	5 213	20	5 213	3	1 034	3	1 034	136
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	434	15 068	330	14 235	(NA)	(NA)	(NA)	(NA)	(NA)
1969	483	14 972	363	14 359	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	255	5 102	159	4 308	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 685	133	3 146	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	228	9 966	206	9 927	(NA)	(NA)	(NA)	(NA)	(NA)
1969	316	11 287	274	11 213	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	185	(X)	9 106
1969	(X)	(X)	(X)	(X)	(NA)	(X)	247	(X)	7 035

	Inventory, 1974				Sales, 1974—Forms 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	255	5 102	159	4 308			
Farms with—							
1 to 4	70	(D)	29	(D)			
5 to 9	52	350	22	153			
10 to 19	57	773	40	538			
20 to 49	48	1 377	42	1 212			
50 to 99	21	1 382	19	1 282			
100 to 199	6	790	6	790			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	228	9 966	206	9 927			
Farms with—							
1 or 2	34	46	16	23			
3 or 4	7	22	4	13			
5 to 9	9	(D)	8	(D)			
10 to 19	17	265	17	265			
20 to 49	78	2 695	78	2 695			
50 to 99	67	4 588	67	4 588			
100 to 199	14	1 862	14	1 862			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					342	6 162	2 120
Farms with—							
1 to 4					88	(D)	(D)
5 to 9					78	505	162
10 to 19					83	1 127	391
20 to 49					69	1 944	625
50 to 99					16	1 055	427
100 to 199					7	878	334
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					265	7 017	353
Farms with—							
1 or 2					34	(D)	(D)
3 or 4					12	44	4
5 to 9					31	215	15
10 to 19					54	750	42
20 to 49					97	2 845	136
50 to 99					30	1 857	126
100 to 199					6	895	18
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	279	6 947
	1969	345	8 285
Beef heifers	1974	130	1 771
Milk heifers	1974	186	5 176
Steers, steer calves, bulls, and bull calves	1974	274	5 709
	1969	314	4 229

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	87	1 726	713
	1969	62	1 553	(NA)
Farms with—				
1 to 9	1974	42	155	60
10 to 19	1974	21	293	109
20 to 49	1974	16	464	176
50 to 99	1974	4	267	110
100 to 199	1974	4	547	258
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	Dollars (1,000)
Hogs and pigs	1974	83	2 826	67	2 649	77	6 203	61	6 038	344
	1969	103	3 371	75	3 129	101	6 412	76	5 853	(NA)
Farms with—										
1 to 4	1974	23	73	19	62	12	30	6	17	1
5 to 9	1974	20	123	15	94	10	65	7	46	3
10 to 24	1974	16	256	10	162	15	259	9	159	7
25 to 49	1974	9	354	8	311	11	383	10	350	20
50 to 99	1974	5	308	5	308	13	853	13	853	60
100 to 199	1974	7	939	7	939	4	520	4	520	36
200 to 499	1974	3	773	3	773	9	2 487	9	2 487	131
500 and over	1974	–	–	–	–	3	1 606	3	1 606	85
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	2 544	18	2 499	65
	1969	(X)	(X)	(X)	(X)	31	1 929	24	1 690	(NA)
Sheep and lambs	1974	27	848	13	599	23	359	11	245	(NA)
	1969	45	1 468	29	837	39	815	25	550	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	503	[1]3 231
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	9
Goats	1974	(NA)	(NA)	2	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	10	70	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	169	1 298	109	1 053	43	369	32	344	394
	1969	211	1 491	(NA)	(NA)	47	379	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	41	557
	1969	45	430
Other hogs and pigs	1974	61	2 092
	1969	67	2 699
Lambs under 1 year old	1974	7	172
Ewes 1 year old or older	1974	12	406
Rams and wethers	1974	10	21

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	53	698	43	662
	1969	70	713	48	644
December 1 of preceding year and May 31	1974	48	389	40	370
	1969	63	362	43	328
June 1 and November 30	1974	42	309	33	292
	1969	58	351	42	316

[1]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	114	(X)	61	(X)	34	(X)	17	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	109	14 916	56	11 859	25	4 311	9	3 587
	1969	120	42 680	72	39 677	36	21 774	28	21 439
Hens and pullets of laying age	1974	105	13 609	53	11 408	23	4 030	8	3 575
	1969	112	41 879	67	39 335	35	21 724	28	21 439
Farms with—									
1 to 99	1974	87	2 639	40	1 208	19	543	5	188
100 to 399	1974	16	(D)	11	(D)	3	(D)	2	(D)
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
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	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	685	10	482	5	1 185	3	1 100
	1969	1	125	1	125	1	600	1	600
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	91	26	86
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	43	310

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	53	11 408	8	3 575
	1969	67	39 335	28	21 439
Hens for table or market egg production	1974	52	11 398	8	3 575
Hens for hatching egg production	1974	1	10	–	–
Pullets 3 months old or older	1974	2	26	–	–
	1969	5	150	–	–
Roasters and male chickens for breeding	1974	24	425	1	12
Pullet chicks and pullets under 3 months old	1974	1	1	–	–
Turkeys	1974	1	15	1	10
	1969	2	260	1	250
Turkeys for slaughter	1974	1	15	1	10
Heavy breed	1974	1	15	1	10
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	4	(X)
	1969	11	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	469	480	25 075	19 359	(X)	(X)
Sorghums for all purposes	27	20	272	287	(X)	(X)
Soybeans for beans (bushels)	51	21	2 604	963	71 622	31 025
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	182	186	3 526	2 795	144 504	120 597
Other small grains for grain	218	299	3 314	4 837	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	1	–	1	–	2 200
Irish potatoes (hundredweight)	9	(NA)	16	(NA)	4 818	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	30	(NA)
Hay crops (tons, dry)	523	562	18 463	17 795	45 930	42 628
Vegetables, sweet corn, or melons for sale	65	74	4 011	4 246	(X)	(X)
Land in orchards	19	37	551	623	(X)	(X)
Berries for sale	11	18	10	29	(X)	(X)
Other crops	48	(NA)	467	634	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	382	353	18 193	13 151	1 707 790	1 161 663	–	–	–	–
Corn for silage or green chop (tons, green)	213	248	6 260	5 378	101 674	80 336	–	2	–	73
Corn for dry fodder, hogged or grazed	1	8	10	76	(X)	(X)	–	1	–	7
Sorghums for grain (bushels)	–	4	–	66	–	5 808	–	–	–	–
Sorghums for silage, fodder, hay, etc.	23	(NA)	239	221	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	235	259	6 541	7 236	20 869	23 289	–	1	–	5

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	Forms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	272	15 565	(X)	–	–	29	869	28	156	1	12
	1969	312	15 834	(X)	–	–	103	3 072	100	592	4	19
Improved posture	1974	137	5 972	(X)	–	–	34	1 585	33	303	2	5
	1969	176	12 045	(X)	–	–	80	3 348	79	667	2	1
Corn for all purposes	1974	396	24 463	(X)	–	–	334	22 151	325	5 719	79	931
	1969	377	18 605	(X)	3	80	310	15 512	309	4 503	26	261
Sorghums for all purposes	1974	23	239	(X)	–	–	16	161	16	40	1	1
	1969	20	287	(X)	–	–	14	179	14	47	–	–
Wheat (bushels)	1974	163	3 342	138 728	–	–	132	2 735	130	553	8	22
	1969	158	2 561	111 178	–	–	119	2 139	(NA)	451	(NA)	32
Oats (bushels)	1974	73	689	37 937	–	–	62	613	60	112	2	2
	1969	118	1 343	78 432	–	–	83	776	(NA)	176	(NA)	–
Barley (bushels)	1974	152	2 319	132 082	–	–	122	1 953	121	439	3	5
	1969	199	2 956	184 932	–	–	165	2 475	(NA)	548	(NA)	11
Rye (bushels)	1974	12	96	3 225	–	–	10	91	10	16	–	–
	1969	4	42	1 205	–	–	3	23	(NA)	3	(NA)	–
Other small grains for grain	1974	2	100	(X)	–	–	2	100	2	20	–	–
Soybeans for beans (bushels)	1974	51	2 604	71 622	–	–	27	1 265	27	203	–	–
	1969	21	963	31 025	–	–	12	510	(NA)	107	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	404	16 837	43 404	–	–	128	5 139	128	1 259	2	18
	1969	383	15 602	39 287	1	5	151	4 889	150	1 155	2	2
Field seed crops	1974	18	231	(X)	–	–	2	57	2	5	–	–
	1969	20	235	(X)	–	–	1	20	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	2 200	–	–	1	1	(NA)	(Z)	(NA)	–
Irish potatoes (hundredweight)	1974	8	16	4 788	–	–	6	13	6	13	–	–
	1969	3	21	6 247	–	–	3	21	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	54	3 996	(X)	–	–	53	3 993	52	729	7	467
	1969	54	4 069	(X)	–	–	53	4 019	53	1 268	2	128
Land in orchards	1974	14	543	(X)	3	63	8	277	8	32	–	–
	1969	17	597	(X)	2	28	14	589	14	215	–	–

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	4	8	(X)	1	4	1	1	1	1	–	–
1969	8	7	(X)	1	3	2	3	2	1	–	–
Nursery and greenhouse products 1974	20	209	(X)	4	4	9	153	10	27	4	3
1969	20	325	(X)	7	12	10	128	8	284	2	1
Other crops 1974	2	4	(X)	–	–	–	–	–	–	–	–

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—farms	425	447
$1,000	1 939	942
Commercial fertilizer—farms	417	419
acres on which used	41 160	37 933
tons	11 093	10 434
$1,000	1 561	738
Lime—farms	123	196
acres on which used	4 540	6 749
tons	5 409	8 321
$1,000	48	56
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	50	88
acres on which used	1 433	2 672
$1,000	9	9
Insects on other crops—farms	106	63
acres on which used	12 648	6 006
$1,000	122	43
Nematodes in crops—farms	5	1
acres on which used	238	5
$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	13
acres on which used	334	419
$1,000	16	12
Weeds or grass in crops—farms	191	223
acres on which used	18 187	15 348
$1,000	153	71
Weeds or brush in pasture—farms	5	13
acres on which used	282	390
$1,000	1	1
Weeds on all other land—farms	27	(NA)
acres on which used	154	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	5
acres on which used	470	129
$1,000	3	1
Insect control on livestock and poultry—farms	49	152
$1,000	4	9
Other chemicals (see text)—farms	62	(NA)
$1,000	18	(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—farms	7	14
Proportion of farms—percent	1.4	2.6
Total land irrigated—acres	73	141
Average per farm—acres	10.4	10.0
Cropland irrigated—farms	7	14
acres	73	141
Harvested cropland irrigated—farms	7	13
acres	73	130
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	11
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	41	59
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	7	(NA)
acres	73	(NA)
Land in irrigated farms—acres	658	1 602
Cropland—acres	371	979
Harvested cropland—acres	329	862
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	35	(X)
Farms with artifical drainage—farms	22	48
Proportion of farms—percent	4.3	4.5
Land in farms with drainage—acres	8 735	10 568
Land drained—acres	576	894
Average per farm—acres	26.2	18.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	118	(NA)
number	180	(NA)
acres	153	(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	145	94	101
$1,000	6 336	4 374	1 962
Farms by size of debt owed:			
Under $5,000	23	7	33
$5,000 to $9,999	13	8	20
$10,000 to $29,999	52	31	26
$30,000 to $49,999	21	22	13
$50,000 and over	36	26	9

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 form workers working—						
150 days or more	160	226	275	432	1 201	1 489
25 to 149 days	128	281	323	1 060	292	
Less than 25 days	140		962		94	
Total contract labor	16	36	(NA)	(NA)	40	77
Farms reporting number of contract workers furnished by contractor	9	(NA)	51	(NA)	28	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	291	160	128	140
Cash wages paid $1,000	1 587	1 201	292	94
Number of workers	1 560	275	323	962
Farms with—				
1 worker	93	93	67	38
2 workers	54	46	35	22
3 or 4 workers	56	17	15	31
5 to 9 workers	57	2	6	25
10 workers and over	31	2	5	24

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	356	445	239	255
Land in farms — acres	65 472	75 843	59 643	65 725
Average size of farm — acres	184	170	250	258
Approximate land area — acres	160 640	160 640	160 640	160 640
Proportion in farms — percent	40.8	47.2	37.1	40.9
Value of land and buildings — $1,000	114 023	84 330	96 554	65 963
Average per farm — dollars	320 290	189 504	403 992	258 676
Average per acre — dollars	1 742	1 112	1 619	1 004
Farms by size:				
1 to 9 acres	17	43	9	7
10 to 49 acres	99	113	25	19
50 to 69 acres	28	36	17	20
70 to 99 acres	39	44	26	24
100 to 139 acres	49	49	42	39
140 to 179 acres	23	30	22	26
180 to 219 acres	23	37	21	33
220 to 259 acres	13	17	13	14
260 to 499 acres	34	39	34	37
500 to 999 acres	23	31	22	30
1,000 to 1,999 acres	7	4	7	4
2,000 acres and over	1	2	1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	334	388	226	232
acres	46 534	49 042	43 164	43 145
Harvested cropland — farms	284	330	207	219
acres	33 532	30 238	32 181	27 818
Farms by acres harvested:				
1 to 9 acres	56	49	14	
10 to 19 acres	32	45	13	75
20 to 29 acres	21	37	12	
30 to 49 acres	33	48	29	
50 to 99 acres	58	61	56	56
100 to 199 acres	39	54	39	53
200 to 499 acres	32	31	31	30
500 to 999 acres	10	3	10	3
1,000 acres and over	3	2	3	2
Cropland used only for pasture or grazing — farms	216	256	142	143
acres	11 256	14 376	9 474	11 969
Other cropland (see text) — farms	60	112	43	(NA)
acres	1 746	4 428	1 509	3 358
Total woodland — farms	214	277	152	187
acres	9 470	13 245	8 407	11 514
Other land (see text) — farms	287	356	197	(NA)
acres	9 468	13 556	8 072	11 066
Irrigated land — farms	8	4	7	2
acres	202	27	201	23

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	43	(NA)
acres	1 509	3 358
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	22	43
acres	616	1 839
Cropland on which all crops failed — farms	2	1
acres	54	14
Cropland in cultivated summer fallow — farms	10	9
acres	92	331
Cropland idle — farms	18	38
acres	747	1 174
Total woodland — farms	152	187
acres	8 407	11 514
Woodland pastured — farms	72	76
acres	1 442	1 240
Total woodland — Continued		
Woodland not pastured — farms	111	138
acres	6 965	10 274
Other land — farms	197	(NA)
acres	8 072	11 066
Pastureland and rangeland, other than cropland and woodland pasture — farms	86	108
acres	4 727	8 454
Improved pastureland and rangeland — farms	50	81
acres	2 495	5 896
Unimproved pastureland and rangeland — farms	51	45
acres	2 232	2 558
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	185	194
acres	3 345	2 612

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	356	445	239	255
Land in farms — acres	65 472	75 843	59 643	65 725
Harvested cropland — acres	33 532	30 238	32 181	27 818
Farms by tenure of farm operator:				
Full owners — number	232	287	134	137
Land in farms — acres	22 220	32 911	17 618	24 588
Harvested cropland — acres	7 255	10 003	6 151	8 164
Part owners — number	91	116	77	84
Land in farms — acres	34 069	32 345	33 131	31 306
Harvested cropland — acres	20 158	14 987	19 952	14 674
Tenants — number	33	42	28	34
Land in farms — acres	9 183	10 587	8 894	9 831
Harvested cropland — acres	6 119	5 248	6 078	4 980
Percent of tenancy	9.3	9.4	11.7	13.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	7	1	2
Land in farms — acres	156	203	8	116
Harvested cropland — acres	26	57	1	34
Full owners — number	4	6	1	1
Land in farms — acres	156	88	8	1
Harvested cropland — acres	26	23	1	–
Part owners — number	–	1	–	1
Land in farms — acres	–	115	–	115
Harvested cropland — acres	–	34	–	34
Tenants — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	204	221
Land in farms — acres	(NA)	(NA)	43 832	48 525

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	23	30
Land in farms — acres	(NA)	(NA)	11 013	16 050
Corporation — number	(NA)	(NA)	12	4
Land in farms — acres	(NA)	(NA)	4 798	1 150
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	7	17	7	4
25 to 34 years	28	35	16	19
35 to 44 years	54	76	27	43
45 to 54 years	81	100	53	61
55 to 64 years	93	116	65	74
65 years and over	80	101	59	54
Average age	53.7	52.8	54.6	53.3
Farm operators by place of residence:[2]				
On farm operated	276	341	188	198
On another farm	13		12	
In a rural area, not on a farm	8	48	6	31
In a city, town, or urban area	6		2	
Farm operators reporting days of work off farm:[2]				
None	115	(NA)	100	(NA)
1 to 49 days	10	31	9	19
50 to 99 days	13	17	6	9
100 to 149 days	13	41	7	20
150 to 199 days	29		9	
200 days and over	129	175	65	72
Farm operators by principal occupation:[2]				
Farming	173	(NA)	153	(NA)
Other	170	(NA)	74	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	31	42	30	42
$40,000 to $99,999	30		30	
$20,000 to $39,999	34	33	34	33
$10,000 to $19,999	50	56	50	56
$5,000 to $9,999	45	48	45	48
$2,500 to $4,999	43	58	43	56
Under $2,500 (see text)	123	208	7	20
$2,000 to $2,499	14	10	(X)	(X)
$1,500 to $1,999	15	37	(X)	(X)
$1,000 to $1,499	35	22	(X)	(X)
Under $1,000 (see text)	59	139	(X)	(X)
Market value of agricultural products sold ... $1,000	11 376	6 620	11 075	6 147
Average per farm ... dollars	31 955	14 877	46 341	24 107
Crops, including hay ... farms	232	252	163	(NA)
$1,000	3 416	1 726	3 330	1 091
Nursery and greenhouse products ... farms	32		28	16
$1,000	1 836		1 834	559
Forest products ... farms	13	19	7	13
$1,000	42	108	41	103
Livestock, poultry, and their products ... farms	255	321	190	214
$1,000	6 082	4 786	5 871	4 393
Poultry and poultry products ... farms	35	(NA)	20	28
$1,000	158	(NA)	153	94

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	163	(NA)
$1,000	3 330	1 091
Grains ... farms	140	126
$1,000	2 553	434
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	88	88
$1,000	495	467
Other field crops ... farms	5	4
$1,000	6	3
Vegetables, sweet corn, and melons ... farms	9	20
$1,000	170	62
Fruits, nuts, and berries ... farms	5	9
$1,000	105	126
Livestock, poultry, and their products ... farms	190	214
$1,000	5 871	4 393
Poultry and poultry products ... farms	20	28
$1,000	153	94
Dairy products ... farms	39	66
$1,000	2 770	2 281
Cattle and calves ... farms	159	(NA)
$1,000	1 983	1 611
Hogs and pigs ... farms	36	(NA)
$1,000	501	407
Sheep, lambs, and wool ... farms	12	
$1,000	18	
Other livestock and livestock products ... farms	28	
$1,000	447	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1] ...	180	(NA)	78	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	102	(NA)	72	(NA)
$1,000	337	(NA)	279	(NA)
Customwork and other agricultural services ... farms	42	47	38	38
$1,000	152	66	150	63
Recreational services ... farms	11	9	7	4
$1,000	52	4	28	(Z)
Government farm programs ... farms	10	124	8	91
$1,000	10	110	9	91
Rent of farmland or from lease or sale of allotments ... farms	44	(NA)	25	(NA)
$1,000	70	(NA)	58	(NA)
Other farm-related sources ... farms	27	(NA)	19	(NA)
$1,000	53	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	41	(NA)	30	(NA)
$1,000	187	(NA)	153	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	150
$1,000	2 523
Nonfarm business, excluding farm related ... farms	25
$1,000	342
Cash wages, salaries, commissions, and tips ... farms	94
$1,000	1 347
Interest, dividends, or royalties ... farms	89
$1,000	459
Federal Social Security, pensions, retirement pay, etc. ... farms	40
$1,000	294
Rent income of nonfarm property ... farms	28
$1,000	81

[1]See text. [2]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
Total farm production expenses ... farms	356	445	239	255
$1,000	9 914	6 085	9 494	5 434
Farms with—				
$1 to $999	45	91	–	12
$1,000 to $1,999	46	50	9	
$2,000 to $2,999	20	43	8	19
$3,000 to $4,999	46	52	29	31
$5,000 to $9,999	66	95	61	81
$10,000 to $19,999	51		51	48
$20,000 to $39,999	25	114	25	32
$40,000 to $59,999	15		15	32
$60,000 and over	42		41	
Livestock and poultry purchased ... farms	174	214	112	147
$1,000	1 259	889	1 228	845
Feed for livestock and poultry purchased ... farms	264	325	174	193
$1,000	1 455	881	1 384	777
Commercially mixed formula feeds ... farms	185	229	127	146
$1,000	975	531	950	498
Feed ingredients ... farms	(NA)	(NA)	66	64
$1,000	(NA)	(NA)	152	164
Whole grains ... farms	(NA)	(NA)	42	60
$1,000	(NA)	(NA)	175	89
Hay, green chop, and silage ... farms	(NA)	(NA)	33	38
$1,000	(NA)	(NA)	107	26
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	126	(NA)
$1,000	(NA)	(NA)	84	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	222	259	179	187
$1,000	366	161	354	154
Commercial fertilizer purchased ... farms	243	295	178	203
$1,000	1 278	430	1 240	406
Other agricultural chemicals purchased ... farms	171	(NA)	137	(NA)
$1,000	331	103	321	95
Lime ... farms	(NA)	140	68	104
$1,000	(NA)	44	56	41
Gasoline and other petroleum fuel and oil for farm business ... farms	347	439	239	254
$1,000	530	328	504	294
Gasoline ... farms	(NA)	(NA)	235	251
$1,000	(NA)	(NA)	256	208
Diesel oil ... farms	(NA)	(NA)	100	65
$1,000	(NA)	(NA)	100	38
LP gas, butane, and propane ... farms	(NA)	(NA)	34	23
$1,000	(NA)	(NA)	89	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	239	254
$1,000	(NA)	(NA)	59	35
Hired farm labor ... farms	152	270	129	192
$1,000	1 365	1 067	1 260	889
Contract labor ... farms	12	193	11	12
$1,000	14	144	14	15
Machine hire and customwork ... farms	132		110	130
$1,000	187		181	112
All other production expenses ... farms	340	376	237	253
$1,000	3 128	2 083	2 923	1 848

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	350	431	237	248
$1,000	7 658	4 787	6 583	3 523
Average per farm—dollars	21 881	11 106	27 778	14 207
Farms by value group:				
$1 to $999	2	12	1	64
$1,000 to $4,999	55	177	23	
$5,000 to $9,999	97	105	49	71
$10,000 to $19,999	67	84	47	66
$20,000 to $29,999	59	53	49	16
$30,000 to $49,999	38		37	19
$50,000 to $69,999	16		16	12
$70,000 and over	16		15	
Selected Machinery and Equipment				
Automobiles—farms	255	337	178	206
number	377	512	269	324
mfd in last 5 years, number	250	346	186	224
Motor trucks, including pickups—farms	276	324	194	210
number	540	523	428	384
mfd in last 5 years, number	212	241	162	168
Wheel tractors—farms	327	371	225	224
number	810	834	652	593
mfd in last 5 years, number	181	285	135	201
Crawler tractors—farms	16		14	16
number	16		14	20
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	42	40	41	39
number	45	45	44	43
mfd in last 5 years, number	15	21	15	19
Corn heads for combines—farms	27	71	27	14
number	30	82	30	16
mfd in last 5 years, number	14	42	14	13
Other cornpickers and picker-shellers—farms	50		49	55
number	52		51	59
mfd in last 5 years, number	17		17	27
Mower conditioners—farms	131	(NA)	109	(NA)
number	155	(NA)	132	(NA)
mfd in last 5 years, number	51	(NA)	44	(NA)
Pickup balers—farms	163	191	145	156
number	165	202	146	165
mfd in last 5 years, number	39	85	35	68
Windrowers, pull and self-propelled—farms	42	(NA)	38	41
number	42	(NA)	38	43
mfd in last 5 years, number	13	(NA)	12	18
Field forage harvesters, shear bar or flywheel type—farms	58	(NA)	55	44
number	64	(NA)	60	50
mfd in last 5 years, number	17	(NA)	16	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	Dollars (1,000)
Any livestock or poultry—1974	279	(X)	192	(X)	255	(X)	190	(X)	5 871
Any cattle, hogs, or sheep—1974	237	(X)	172	(X)	227	(X)	172	(X)	2 501
1969	294	(X)	184	(X)	287	(X)	196	(X)	(NA)
Cattle and calves—1974	216	15 170	161	14 382	201	7 074	159	6 784	1 983
1969	262	15 200	177	13 841	248	9 207	186	8 690	1 611
Farms with—									
1 to 4—1974	22	73	6	16	52	143	29	79	25
5 to 9—1974	21	146	12	84	38	234	23	143	40
10 to 19—1974	46	(D)	23	(D)	29	420	26	384	105
20 to 49—1974	48	1 587	42	1 418	52	1 535	52	1 535	307
50 to 99—1974	34	2 447	34	2 447	22	1 427	21	1 328	292
100 to 199—1974	27	3 695	27	3 695	3	(D)	3	(D)	(D)
200 to 499—1974	16	4 029	15	3 825	4	1 104	4	1 104	282
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	176	5 913	131	5 511	(NA)	(NA)	(NA)	(NA)	(NA)
1969	192	6 443	140	5 992	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	129	2 709	86	2 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 583	77	2 282	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	64	3 204	58	3 096	(NA)	(NA)	(NA)	(NA)	(NA)
1969	92	3 860	77	3 710	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	2 770
1969	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X)	2 281

	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	Dollars (1,000)
Beef cows	129	2 709	86	2 415			
Farms with—							
1 to 4	32	(D)	9	(D)			
5 to 9	24	155	14	94			
10 to 19	26	328	18	230			
20 to 49	30	995	28	933			
50 to 99	15	933	15	933			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	64	3 204	58	3 096			
Farms with—							
1 or 2	14	22	9	15			
3 or 4	2	7	2	7			
5 to 9	9	(D)	9	(D)			
10 to 19	1	15	1	15			
20 to 49	13	491	13	491			
50 to 99	15	1 073	15	1 073			
100 to 199	9	1 127	8	1 026			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					130	5 031	1 828
Farms with—							
1 to 4					31	85	28
5 to 9					25	158	50
10 to 19					29	418	122
20 to 49					31	880	294
50 to 99					8	523	178
100 to 199					2	(D)	(D)
200 to 499					3	856	259
500 and over					1	(D)	(D)
Calves sold					74	1 753	154
Farms with—							
1 or 2					7	(D)	(D)
3 or 4					8	28	5
5 to 9					7	39	3
10 to 19					15	211	15
20 to 49					28	846	97
50 to 99					8	436	29
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	113	4 105
	1969	130	4 214
Beef heifers	1974	78	2 207
Milk heifers	1974	41	1 898
Steers, steer calves, bulls, and bull calves	1974	133	4 766
	1969	145	3 635

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	49	2 282	1 021
	1969	57	2 913	(NA)
Farms with—				
1 to 9	1974	25	115	44
10 to 19	1974	13	153	60
20 to 49	1974	9	239	98
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
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 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)
Hogs and pigs	1974	51	3 855	37	3 473	49	8 246	36	7 896	501
	1969	56	4 367	45	3 775	57	7 098	48	6 265	(NA)
Forms with—										
1 to 4	1974	10	26	5	15	6	16	4	10	1
5 to 9	1974	9	57	6	36	5	33	2	10	1
10 to 24	1974	9	147	7	101	6	112	2	27	2
25 to 49	1974	4	156	4	156	8	278	8	278	10
50 to 99	1974	10	720	6	416	12	766	8	530	35
100 to 199	1974	5	635	5	635	2	254	2	254	11
200 to 499	1974	2	(D)	2	(D)	7	2 602	7	2 602	124
500 and over	1974	2	(D)	2	(D)	3	4 185	3	4 185	317
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	27	2 366	21	2 121	45
	1969	(X)	(X)	(X)	(X)	15	527	13	415	(NA)
Sheep and lambs	1974	29	1 264	14	986	24	648	12	514	(NA)
	1969	43	1 291	9	244	43	813	9	140	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	654	[1]3 943
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	18
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	109	1 268	62	1 061	38	348	27	328	445
	1969	133	935	(NA)	(NA)	37	124	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	30	502
	1969	31	496
Other hogs and pigs	1974	33	2 971
	1969	43	3 279
Lambs under 1 year old	1974	12	352
Ewes 1 year old or older	1974	13	594
Rams and wethers	1974	10	40

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	43	692	32	644
	1969	46	665	37	544
December 1 of preceding year and May 31	1974	37	386	30	360
	1969	39	291	32	235
June 1 and November 30	1974	38	306	28	284
	1969	38	374	32	309

[1]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	65	(X)	39	(X)	21	(X)	14	(X)
	1969	(NA)	(X)	47	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	65	8 854	39	7 873	17	4 788	12	4 476
	1969	78	11 543	45	10 048	23	10 530	18	7 130
Hens and pullets of laying age	1974	61	8 693	37	7 738	16	4 690	12	4 398
	1969	72	6 673	40	5 311	20	6 530	15	3 130
Forms with—									
1 to 99	1974	46	(D)	24	(D)	6	180	4	120
100 to 399	1974	10	1 685	8	1 325	5	(D)	3	(D)
400 to 1,599	1974	4	2 900	4	2 900	4	1 938	4	1 938
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
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	249	3	129	4	315	2	115
	1969	4	156	3	150	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	158	20	153
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	94

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Farms	Number
Hens and pullets of laying age	1974	37	7 738	12	4 398
	1969	40	5 311	15	3 130
Hens for table or market egg production	1974	34	7 130	11	3 810
Hens for hatching egg production	1974	3	608	1	588
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	4 585	1	(D)
Roosters and male chickens for breeding	1974	10	135	2	78
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Farms	Number
Turkeys	1974	–	–	1	(D)
	1969	–	–	1	6 000
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	1	(X)
	1969	6	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	162	181	15 809	10 413	(X)	(X)
Sorghums for all purposes	2	10	6	67	(X)	(X)
Soybeans for beans (bushels)	7	2	254	6	5 573	160
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	101	81	3 574	1 982	146 337	83 819
Other small grains for grain	76	130	2 300	3 611	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	6	(NA)	920	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	212	254	10 292	12 104	21 562	25 185
Vegetables, sweet corn, or melons for sale	17	45	596	1 224	(X)	(X)
Land in orchards	21	18	190	171	(X)	(X)
Berries for sale	4	14	5	7	(X)	(X)
Other crops	45	(NA)	1 363	918	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	134	137	11 818	6 773	1 013 489	554 678	–	–	–	–
Corn for silage or green chop (tons, green)	64	83	3 646	2 869	51 656	41 086	1	–	10	–
Corn for dry fodder, hogged or grazed	1	6	6	322	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	6	66	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	65	80	2 222	3 402	7 019	9 810	–	–	–	–

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	Forms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	142	9 474	(X)	–	–	30	1 181	30	265	–	–
	1969	143	11 969	(X)	–	–	59	3 214	55	715	4	31
Improved pasture	1974	50	2 495	(X)	–	–	16	681	16	138	1	3
	1969	81	5 896	(X)	–	–	24	767	24	168	–	–
Corn for all purposes	1974	141	15 470	(X)	1	10	125	14 788	118	2 990	65	1 743
	1969	151	9 964	(X)	–	–	126	8 814	123	2 592	18	145
Sorghums for all purposes	1974	2	6	(X)	–	–	2	6	2	2	–	–
	1969	9	66	(X)	–	–	9	66	9	22	–	–
Wheat (bushels)	1974	92	3 490	145 131	–	–	73	3 045	71	601	21	86
	1969	77	1 951	82 337	–	–	63	1 618	(NA)	372	(NA)	11
Oats (bushels)	1974	17	277	13 413	–	–	15	247	14	50	1	4
	1969	27	340	19 040	–	–	21	262	(NA)	57	(NA)	–
Barley (bushels)	1974	65	1 852	123 339	–	–	56	1 648	52	306	9	58
	1969	104	3 013	192 686	–	–	91	2 716	(NA)	550	(NA)	13
Rye (bushels)	1974	2	24	500	–	–	2	24	2	4	–	–
	1969	3	78	2 040	–	–	1	2	(NA)	(Z)	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	7	254	5 573	–	–	5	185	5	33	–	–
	1969	1	4	100	–	–	1	4	(NA)	1	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	170	9 490	20 318	–	–	57	3 466	55	566	5	116
	1969	176	10 453	23 013	–	–	59	3 079	56	724	3	20
Field seed crops	1974	5	109	(X)	–	–	–	–	–	–	–	–
	1969	9	222	(X)	–	–	1	2	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	5	752	1	3	4	5	3	4	1	(Z)
	1969	8	15	2 502	–	–	3	13	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	577	(X)	2	(D)	9	577	9	134	1	6
	1969	21	1 102	(X)	–	–	20	1 101	20	239	3	54
Land in orchards	1974	8	152	(X)	1	(D)	3	129	3	6	–	–
	1969	5	115	(X)	–	–	3	110	3	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

		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)	–	–	–	–	–	–	–	–
1969	5	3	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	28	1 230	(X)	4	12	17	1 017	15	258	3	7
1969	16	687	(X)	3	25	12	533	11	234	6	5
Other crops—1974	1	4	(X)	–	–	–	–	–	–	–	–

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—farms	188	208
$1,000	1 561	501
Commercial fertilizer—farms	178	186
acres on which used	27 001	22 304
tons	7 377	5 971
$1,000	1 240	406
Lime—farms	68	104
acres on which used	5 211	4 534
tons	5 135	4 834
$1,000	56	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	16
acres on which used	522	623
$1,000	3	2
Insects on other crops—farms	47	26
acres on which used	8 838	1 566
$1,000	88	10
Nematodes in crops—farms	3	–
acres on which used	504	–
$1,000	2	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	1
acres on which used	104	100
$1,000	13	8
Weeds or grass in crops—farms	76	89
acres on which used	14 177	8 141
$1,000	142	29
Weeds or brush in pasture—farms	4	11
acres on which used	159	399
$1,000	1	1
Weeds on all other land—farms	7	(NA)
acres on which used	126	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	5
acres on which used	998	190
$1,000	10	1
Insect control on livestock and poultry—farms	19	57
$1,000	2	4
Other chemicals (see text)—farms	18	(NA)
$1,000	3	(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—farms	7	2
Proportion of farms—percent	2.9	0.7
Total land irrigated—acres	201	23
Average per farm—acres	28.7	11.5
Cropland irrigated—farms	7	2
acres	201	23
Harvested cropland irrigated—farms	7	2
acres	201	23
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	91	63
Average per acre irrigated—acre-feet	0.5	2.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	2	(NA)
Other sprinkler systems—farms	5	(NA)
acres	199	(NA)
Land in irrigated farms—acres	2 246	444
Cropland—acres	1 329	322
Harvested cropland—acres	1 321	203
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	8	22
Proportion of farms—percent	3.3	8.6
Land in farms with drainage—acres	2 721	7 191
Land drained—acres	217	377
Average per farm—acres	27.1	17.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	71	(NA)
number	102	(NA)
acres	105	(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	82	53	45
$1,000	4 086	3 122	964
Farms by size of debt owed:			
Under $5,000	14	5	13
$5,000 to $9,999	10	4	9
$10,000 to $29,999	22	14	14
$30,000 to $49,999	17	17	4
$50,000 and over	19	13	5

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 form workers working—						
150 days or more	68	75	205	196	1 010	
25 to 149 days	64	164	276	471	214	889
Less than 25 days	56		310		36	
Total contract labor	11	12	(NA)	(NA)	14	15
Farms reporting number of contract workers furnished by contractor	8	(NA)	31	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	129	68	64	56
Cash wages paid—$1,000	1 260	1 010	214	36
Number of workers	791	205	276	310
Farms with—				
1 worker	32	33	30	15
2 workers	29	14	11	14
3 or 4 workers	27	12	9	5
5 to 9 workers	24	4	9	11
10 workers and over	17	5	5	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	352	488	335	401
Land in farms — acres	137 458	148 420	136 720	143 943
Average size of farm — acres	391	304	408	359
Approximate land area — acres	179 520	179 520	179 520	179 520
Proportion in farms — percent	76.6	82.7	76.2	80.2
Value of land and buildings — $1,000	133 580	80 055	132 883	77 261
Average per farm — dollars	379 488	164 047	396 665	192 670
Average per acre — dollars	972	539	972	537
Farms by size:				
1 to 9 acres	9	10	5	3
10 to 49 acres	26	57	19	3
50 to 69 acres	7	14	5	8
70 to 99 acres	13	29	11	23
100 to 139 acres	29	35	28	28
140 to 179 acres	38	41	37	37
180 to 219 acres	37	58	37	57
220 to 259 acres	17	36	17	36
260 to 499 acres	103	139	103	137
500 to 999 acres	49	56	49	56
1,000 to 1,999 acres	17	8	17	8
2,000 acres and over	7	5	7	5

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	64	(NA)
acres	2 273	15 848
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	145
acres	651	8 465
Cropland on which all crops failed — farms	5	6
acres	178	205
Cropland in cultivated summer fallow — farms	6	36
acres	301	1 302
Cropland idle — farms	37	109
acres	1 143	5 876
Total woodland — farms	197	276
acres	16 392	20 779
Woodland pastured — farms	36	72
acres	1 052	2 677

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	344	473	328	398
acres	111 214	114 844	110 895	112 465
Harvested cropland — farms	335	459	322	391
acres	103 670	90 040	103 467	88 866
Farms by acres harvested:				
1 to 9 acres	8	28	4	
10 to 19 acres	14	24	9	42
20 to 29 acres	9	25	7	
30 to 49 acres	11	31	9	
50 to 99 acres	37	65	37	63
100 to 199 acres	90	136	90	136
200 to 499 acres	116	115	116	115
500 to 999 acres	35	26	35	26
1,000 acres and over	15	9	15	9
Cropland used only for pasture or grazing — farms	115	188	109	169
acres	5 249	7 988	5 155	7 751
Other cropland (see text) — farms	66	278	64	(NA)
acres	2 295	16 816	2 273	15 848
Total woodland — farms	203	316	197	276
acres	16 544	22 114	16 392	20 779
Other land (see text) — farms	262	363	249	(NA)
acres	9 700	11 462	9 433	10 699
Irrigated land — farms	6	11	6	11
acres	1 505	1 646	1 505	1 646

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	174	228
acres	15 340	18 102
Other land — farms	249	(NA)
acres	9 433	10 699
Pastureland and rangeland, other than cropland and woodland pasture — farms	44	49
acres	2 621	3 165
Improved pastureland and rangeland — farms	30	20
acres	1 908	878
Unimproved pastureland and rangeland — farms	21	32
acres	713	2 287
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	243	278
acres	6 812	7 534

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	352	488	335	401
Land in farms — acres	137 458	148 420	136 720	143 943
Harvested cropland — acres	103 670	90 040	103 467	88 866
Farms by tenure of farm operator:				
Full owners — number	206	296	193	225
Land in farms — acres	58 314	71 222	57 809	67 763
Harvested cropland — acres	39 722	36 838	39 571	35 943
Part owners — number	82	93	80	89
Land in farms — acres	56 183	46 944	55 990	46 404
Harvested cropland — acres	45 327	32 426	45 315	32 360
Tenants — number	64	99	62	87
Land in farms — acres	22 961	30 254	22 921	29 776
Harvested cropland — acres	18 621	20 776	18 581	20 563
Percent of tenancy	18.2	20.2	18.5	21.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	6	–	1
Land in farms — acres	–	269	–	196
Harvested cropland — acres	–	198	–	150
Full owners — number	–	5	–	–
Land in farms — acres	–	73	–	–
Harvested cropland — acres	–	48	–	–
Part owners — number	–	1	–	1
Land in farms — acres	–	196	–	196
Harvested cropland — acres	–	150	–	150
Tenants — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	279	320
Land in farms — acres	(NA)	(NA)	93 343	100 125

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	39	61
Land in farms — acres	(NA)	(NA)	20 094	22 682
Corporation — number	(NA)	(NA)	16	17
Land in farms — acres	(NA)	(NA)	23 138	20 198
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	145	938
Farm operators by age group:[2]				
Under 25 years	4	7	2	7
25 to 34 years	31	54	30	39
35 to 44 years	46	84	45	73
45 to 54 years	106	155	101	136
55 to 64 years	95	124	92	95
65 years and over	53	64	48	51
Average age	52.2	50.8	52.2	50.5
Farm operators by place of residence:[2]				
On farm operated	233	349	222	310
On another farm	12		11	
In a rural area, not on a farm	26	103	26	68
In a city, town, or urban area	18		18	
Farm operators reporting days of work off farm:[2]				
None	160	(NA)	154	(NA)
1 to 49 days	17	42	17	29
50 to 99 days	8	22	8	20
100 to 149 days	10	29	10	26
150 to 199 days	7		7	
200 days and over	56	104	47	56
Farm operators by principal occupation:[2]				
Farming	264	(NA)	257	(NA)
Other	71	(NA)	61	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	43	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	118	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	79	87	79	87
$40,000 to $99,999	121		121	
$20,000 to $39,999	58	98	58	98
$10,000 to $19,999	42	93	42	93
$5,000 to $9,999	20	71	20	71
$2,500 to $4,999	13	45	13	45
Under $2,500 (see text)	19	94	2	7
$2,000 to $2,499	8	7	(X)	(X)
$1,500 to $1,999	–	13	(X)	(X)
$1,000 to $1,499	3	17	(X)	(X)
Under $1,000 (see text)	8	57	(X)	(X)
Market value of agricultural products sold ($1,000)	28 290	13 080	28 265	13 007
Average per farm (dollars)	80 368	26 802	84 373	32 436
Crops, including hay (farms)	323	440	313	(NA)
Crops, including hay ($1,000)	19 301	7 821	19 284	6 779
Nursery and greenhouse products (farms)	4		3	5
Nursery and greenhouse products ($1,000)	1 467		1 465	982
Forest products (farms)	12	14	12	14
Forest products ($1,000)	60	16	60	16
Livestock, poultry, and their products (farms)	186	258	180	238
Livestock, poultry, and their products ($1,000)	7 462	5 243	7 456	5 230
Poultry and poultry products (farms)	23	(NA)	22	35
Poultry and poultry products ($1,000)	154	(NA)	153	113

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	313	(NA)
Crops ($1,000)	19 284	6 779
Grains (farms)	308	360
Grains ($1,000)	16 110	4 837
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	56	57
Field seeds, hay, forage, and silage ($1,000)	126	110
Other field crops (farms)	3	8
Other field crops ($1,000)	3	81
Vegetables, sweet corn, and melons (farms)	59	102
Vegetables, sweet corn, and melons ($1,000)	3 045	1 746
Fruits, nuts, and berries (farms)	1	6
Fruits, nuts, and berries ($1,000)	1	4
Livestock, poultry, and their products (farms)	180	238
Livestock, poultry, and their products ($1,000)	7 456	5 230
Poultry and poultry products (farms)	22	35
Poultry and poultry products ($1,000)	153	113
Dairy products (farms)	89	119
Dairy products ($1,000)	5 715	3 921
Cattle and calves (farms)	145	(NA)
Cattle and calves ($1,000)	987	756
Hogs and pigs (farms)	42	(NA)
Hogs and pigs ($1,000)	498	439
Sheep, lambs, and wool (farms)	11	
Sheep, lambs, and wool ($1,000)	10	
Other livestock and livestock products (farms)	10	
Other livestock and livestock products ($1,000)	92	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	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[1]	48	(NA)	37	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	126	(NA)	123	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	509	(NA)	501	(NA)
Customwork and other agricultural services (farms)	51	74	51	70
Customwork and other agricultural services ($1,000)	191	206	191	205
Recreational services (farms)	51	64	51	59
Recreational services ($1,000)	124	128	124	115
Government farm programs (farms)	27	248	27	224
Government farm programs ($1,000)	33	729	33	705
Rent of farmland or from lease or sale of allotments (farms)	17	(NA)	14	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	56	(NA)	48	(NA)
Other farm-related sources (farms)	12	(NA)	12	(NA)
Other farm-related sources ($1,000)	105	(NA)	105	(NA)
Expenses for farm-related income sources[1] (farms)	49	(NA)	49	(NA)
Expenses for farm-related income sources[1] ($1,000)	176	(NA)	176	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	173
Total family income from off-farm sources[2] ($1,000)	1 899
Nonfarm business, excluding farm related (farms)	29
Nonfarm business, excluding farm related ($1,000)	409
Cash wages, salaries, commissions, and tips (farms)	99
Cash wages, salaries, commissions, and tips ($1,000)	986
Interest, dividends, or royalties (farms)	87
Interest, dividends, or royalties ($1,000)	425
Federal Social Security, pensions, retirement pay, etc. (farms)	22
Federal Social Security, pensions, retirement pay, etc. ($1,000)	54
Rent income of nonfarm property (farms)	16
Rent income of nonfarm property ($1,000)	25

[1]See text. [2]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
Total farm production expenses (farms)	352	488	335	401
Total farm production expenses ($1,000)	18 748	10 100	18 730	9 993
Farms with—				
$1 to $999	11	52	–	10
$1,000 to $1,999	5	28	2	
$2,000 to $2,999	10	20	7	11
$3,000 to $4,999	11	51	11	46
$5,000 to $9,999	32	88	32	85
$10,000 to $19,999	70		70	109
$20,000 to $39,999	85	249	85	87
$40,000 to $59,999	41		41	53
$60,000 and over	87		87	
Livestock and poultry purchased (farms)	93	147	88	132
Livestock and poultry purchased ($1,000)	425	397	425	392
Feed for livestock and poultry purchased (farms)	165	236	156	211
Feed for livestock and poultry purchased ($1,000)	1 838	1 021	1 835	1 013
Commercially mixed formula feeds (farms)	124	172	117	157
Commercially mixed formula feeds ($1,000)	1 109	657	1 107	653
Feed ingredients (farms)	(NA)	(NA)	69	63
Feed ingredients ($1,000)	(NA)	(NA)	642	251
Whole grains (farms)	(NA)	(NA)	28	44
Whole grains ($1,000)	(NA)	(NA)	28	88
Hay, green chop, and silage (farms)	(NA)	(NA)	25	26
Hay, green chop, and silage ($1,000)	(NA)	(NA)	58	21
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	149	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	161	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	326	435	317	379
Seeds, bulbs, plants, and trees purchased ($1,000)	819	451	818	446
Commercial fertilizer purchased (farms)	321	427	312	376
Commercial fertilizer purchased ($1,000)	3 845	1 441	3 842	1 431
Other agricultural chemicals purchased (farms)	259	(NA)	257	(NA)
Other agricultural chemicals purchased ($1,000)	1 084	420	1 084	417
Lime (farms)	(NA)	213	136	195
Lime ($1,000)	(NA)	164	230	161
Gasoline and other petroleum fuel and oil for farm business (farms)	349	461	334	393
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 054	601	1 051	591
Gasoline (farms)	(NA)	(NA)	315	384
Gasoline ($1,000)	(NA)	(NA)	485	338
Diesel oil (farms)	(NA)	(NA)	256	240
Diesel oil ($1,000)	(NA)	(NA)	372	162
LP gas, butane, and propane (farms)	(NA)	(NA)	51	73
LP gas, butane, and propane ($1,000)	(NA)	(NA)	95	27
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	334	393
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	100	65
Hired farm labor (farms)	188	280	184	267
Hired farm labor ($1,000)	2 245	1 267	2 243	1 262
Contract labor (farms)	14	331	14	13
Contract labor ($1,000)	32	955	32	627
Machine hire and customwork (farms)	195		192	273
Machine hire and customwork ($1,000)	462		461	316
All other production expenses (farms)	347	464	335	399
All other production expenses ($1,000)	6 945	3 547	6 777	3 498

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	347	451	331	384
$1,000	15 333	7 636	15 187	7 417
Average per farm—dollars	44 186	16 931	45 882	19 316
Farms by value group:				
$1 to $999	2	19	2	53
$1,000 to $4,999	23	94	17	
$5,000 to $9,999	32	89	26	85
$10,000 to $19,999	48	91	46	90
$20,000 to $29,999	60	158	59	77
$30,000 to $49,999	88		87	52
$50,000 to $69,999	40		40	27
$70,000 and over	54		54	
Selected Machinery and Equipment				
Automobiles—forms	291	382	277	333
number	462	540	442	464
mfd in last 5 years, number	303	367	289	317
Motor trucks, including pickups—forms	316	381	306	338
number	745	722	732	673
mfd in last 5 years, number	281	323	277	304
Wheel tractors—forms	327	425	315	364
number	1 157	1 259	1 137	1 162
mfd in last 5 years, number	320	500	316	473
Crawler tractors—forms	26		26	22
number	28		28	24
mfd in last 5 years, number	1		1	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	133	119	133	118
number	148	125	148	124
mfd in last 5 years, number	69	85	69	85
Corn heads for combines—forms	120	194	120	94
number	134	232	134	100
mfd in last 5 years, number	67	151	67	77
Other cornpickers and picker-shellers—forms	89		88	120
number	89		88	128
mfd in last 5 years, number	30		30	73
Mower conditioners—forms	94	(NA)	93	(NA)
number	105	(NA)	104	(NA)
mfd in last 5 years, number	42	(NA)	42	(NA)
Pickup balers—forms	129	156	127	154
number	139	165	137	163
mfd in last 5 years, number	29	67	29	67
Windrowers, pull and self-propelled—forms	37	(NA)	36	41
number	39	(NA)	38	44
mfd in last 5 years, number	8	(NA)	8	22
Field forage harvesters, shear bar or flywheel type—forms	101	(NA)	100	87
number	114	(NA)	113	90
mfd in last 5 years, number	35	(NA)	35	51

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	198	(X)	188	(X)	186	(X)	180	(X)	7 456
Any cattle, hogs, or sheep—1974	172	(X)	166	(X)	168	(X)	164	(X)	1 495
1969	240	(X)	225	(X)	240	(X)	224	(X)	(NA)
Cattle and calves—1974	161	12 659	156	12 632	147	4 971	145	4 961	987
1969	202	12 399	193	12 279	199	5 703	189	5 650	756
Farms with—									
1 to 4—1974	19	57	18	53	19	41	19	41	12
5 to 9—1974	10	65	6	42	16	102	14	92	19
10 to 19—1974	9	128	9	128	26	378	26	378	88
20 to 49—1974	22	662	22	662	55	1 747	55	1 747	270
50 to 99—1974	55	3 849	55	3 849	26	1 766	26	1 766	446
100 to 199—1974	34	4 491	34	4 491	3	(D)	3	(D)	(D)
200 to 499—1974	12	3 407	12	3 407	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	133	6 795	130	6 780	(NA)	(NA)	(NA)	(NA)	(NA)
1969	151	6 833	150	6 816	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	48	1 041	46	1 029	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	677	36	660	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	98	5 754	97	5 751	(NA)	(NA)	(NA)	(NA)	(NA)
1969	130	6 156	130	6 156	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X)	5 715
1969	(X)	(X)	(X)	(X)	(NA)	(X)	119	(X)	3 921

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Forms	Number	Dollars (1,000)
Beef cows	48	1 041	46	1 029			
Forms with—							
1 to 4	12	29	12	29			
5 to 9	10	61	8	49			
10 to 19	4	44	4	44			
20 to 49	19	584	19	584			
50 to 99	2	(D)	2	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	98	5 754	97	5 751			
Forms with—							
1 or 2	10	13	10	13			
3 or 4	2	6	1	3			
5 to 9	1	5	1	5			
10 to 19	3	(D)	3	(D)			
20 to 49	23	770	23	770			
50 to 99	44	2 896	44	2 896			
100 to 199	13	1 611	13	1 611			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					122	1 968	814
Forms with—							
1 to 4					36	(D)	(D)
5 to 9					22	143	49
10 to 19					36	476	175
20 to 49					19	530	213
50 to 99					8	571	296
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					103	2 993	173
Forms with—							
1 or 2					6	8	1
3 or 4					5	17	1
5 to 9					10	(D)	(D)
10 to 19					21	293	16
20 to 49					48	1 421	45
50 to 99					8	435	15
100 to 199					4	546	56
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	127	4 485
	1969	156	4 060
Beef heifers	1974	46	723
Milk heifers	1974	96	3 762
Steers, steer calves, bulls, and bull calves	1974	106	1 367
	1969	154	1 403

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	252	96
	1969	14	470	(NA)
Farms with—				
1 to 9	1974	7	27	11
10 to 19	1974	2	25	(D)
20 to 49	1974	4	114	44
50 to 99	1974	1	86	(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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	43	4 742	40	4 684	43	7 426	42	7 384	498
	1969	87	7 136	79	7 094	87	12 467	79	12 406	(NA)
Farms with—										
1 to 4	1974	7	19	5	11	–	–	–	–	–
5 to 9	1974	4	26	4	26	6	40	6	40	2
10 to 24	1974	15	210	15	210	12	184	12	184	10
25 to 49	1974	1	25	1	25	6	242	5	200	8
50 to 99	1974	8	440	7	390	7	462	7	462	28
100 to 199	1974	3	(D)	3	(D)	6	768	6	768	38
200 to 499	1974	3	800	3	800	3	890	3	890	43
500 and over	1974	2	(D)	2	(D)	3	4 840	3	4 840	369
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 119	17	1 119	21
	1969	(X)	(X)	(X)	(X)	33	4 036	32	4 015	(NA)
Sheep and lambs	1974	12	605	12	605	12	448	11	365	(NA)
	1969	30	2 046	27	1 951	29	2 113	26	2 016	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	562	[1] 5 265
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	10
Goats	1974	(NA)	(NA)	3	27	(NA)	(NA)	2	28	1
	1969	(NA)	(NA)	9	14	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	42	273	37	255	6	23	6	23	85
	1969	67	307	(NA)	(NA)	10	34	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	24	719
	1969	64	1 601
Other hogs and pigs	1974	36	3 965
	1969	70	5 493
Lambs under 1 year old	1974	8	236
Ewes 1 year old or older	1974	11	349
Rams and wethers	1974	8	20

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	29	1 222	28	1 216
	1969	70	1 690	67	1 678
December 1 of preceding year and May 31	1974	26	593	25	587
	1969	61	937	58	931
June 1 and November 30	1974	26	629	26	629
	1969	56	753	53	747

[1] 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)	45	(X)	20	(X)	19	(X)
	1969	(NA)	(X)	49	(X)	(NA)	(X)	30	(X)
Chickens 3 months old or older	1974	47	5 102	42	4 864	13	1 619	12	1 597
	1969	52	6 321	45	5 725	18	1 932	18	1 932
Hens and pullets of laying age	1974	47	5 010	42	4 774	12	1 590	11	1 568
	1969	51	6 106	44	5 516	18	1 932	18	1 932
Farms with—									
1 to 99	1974	34	1 235	29	999	5	194	4	172
100 to 399	1974	10	2 075	10	2 075	7	1 396	7	1 396
400 to 1,599	1974	3	1 700	3	1 700	–	–	–	–
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	6	36 325	6	36 325	3	130 613	3	130 613
	1969	3	40 650	3	40 650	4	106 650	4	106 650
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	154	22	153
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	113

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	42	4 774	11	1 568
	1969	44	5 516	18	1 932
Hens for table or market egg production	1974	41	4 574	10	1 372
Hens for hatching egg production	1974	1	200	1	196
Pullets 3 months old or older	1974	1	50	–	–
	1969	6	204	–	–
Roosters and male chickens for breeding	1974	8	40	2	29
Pullet chicks and pullets under 3 months old	1974	2	80	1	200
Turkeys	1974	10	511	7	772
	1969	3	316	7	1 581
Turkeys for slaughter	1974	8	495	6	712
Heavy breed	1974	8	495	4	420
Light breed	1974	–	–	2	292
Turkey hens for breeding	1974	2	16	1	60
	1969	1	4	3	207
Other poultry	1974	11	(X)	7	(X)
	1969	17	(X)	10	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	299	382	52 702	45 288	(X)	(X)
Sorghums for all purposes	9	9	70	73	(X)	(X)
Soybeans for beans (bushels)	243	219	25 517	15 735	757 849	529 405
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	180	243	10 218	8 548	462 818	411 036
Other small grains for grain	115	167	3 530	5 276	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	196	(NA)
Sweetpotatoes (bushels)	3	(NA)	2	(NA)	515	(NA)
Hay crops (tons, dry)	135	178	5 563	6 441	14 440	15 624
Vegetables, sweet corn, or melons for sale	59	102	9 396	9 406	(X)	(X)
Land in orchards	–	9	–	26	(X)	(X)
Berries for sale	1	2	1	2	(X)	(X)
Other crops	9	(NA)	1 160	1 207	(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
Corn for grain or seed (bushels)	291	342	48 957	41 501	4 572 103	3 547 416	1	–	150	–
Corn for silage or green chop (tons, green)	90	125	3 697	3 176	56 514	48 204	–	–	–	–
Corn for dry fodder, hogged or grazed	4	1	18	100	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	68	73	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	74	68	1 789	1 615	6 226	5 854	3	–	50	–

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 posture	1974	109	5 155	(X)	–	–	31	1 378	31	212	2	1
	1969	169	7 751	(X)	–	–	54	1 899	50	374	5	13
Improved pasture	1974	30	1 908	(X)	–	–	6	322	6	47	1	4
	1969	20	878	(X)	–	–	3	45	3	6	–	–
Corn for all purposes	1974	295	52 672	(X)	1	150	271	50 046	259	11 374	136	2 612
	1969	348	44 777	(X)	–	–	298	38 513	283	8 575	133	2 336
Sorghums for all purposes	1974	8	68	(X)	–	–	4	37	4	12	–	–
	1969	9	73	(X)	–	–	9	73	9	20	1	1
Wheat (bushels)	1974	177	10 186	461 605	–	–	162	9 217	155	1 566	32	170
	1969	239	8 483	408 681	1	17	213	7 579	(NA)	1 359	(NA)	137
Oats (bushels)	1974	16	237	13 187	–	–	16	237	16	47	–	–
	1969	53	1 255	72 637	1	3	46	931	(NA)	174	(NA)	7
Barley (bushels)	1974	97	2 760	152 858	–	–	86	2 480	83	433	11	43
	1969	125	3 635	205 038	3	110	117	3 412	(NA)	482	(NA)	46
Rye (bushels)	1974	23	343	9 822	–	–	16	230	14	32	2	1
	1969	37	325	8 973	3	26	26	214	(NA)	43	(NA)	1
Other small grains for grain	1974	4	190	(X)	–	–	2	160	2	32	–	–
Soybeans for beans (bushels)	1974	237	25 436	754 935	–	–	187	21 701	172	3 027	15	163
	1969	188	15 229	517 959	–	–	152	12 343	(NA)	1 541	(NA)	132
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	132	5 505	14 389	3	50	65	2 513	63	560	5	12
	1969	175	6 392	15 542	–	–	64	2 305	64	511	2	2
Field seed crops	1974	5	40	(X)	–	–	–	–	–	–	–	–
	1969	7	86	(X)	–	–	1	5	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	196	–	–	1	1	1	1	–	–
	1969	7	165	33 038	1	160	5	164	(NA)	183	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	59	9 396	(X)	1	(D)	59	9 334	52	1 958	27	1 139
	1969	101	9 399	(X)	3	686	95	9 285	88	1 912	32	1 177
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	19	(X)	–	–	1	3	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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	–	–	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	3	1 115	(X)	2	675	2	1 030	2	86	–	–
1969	5	960	(X)	3	808	4	959	4	81	–	–
Other crops 1974	2	2	(X)	–	–	–	–	–	–	–	–

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—farms	319	385
$1,000	4 926	1 848
Commercial fertilizer—farms	312	362
acres on which used	98 747	77 907
tons	23 537	19 137
$1,000	3 842	1 431
Lime—farms	136	195
acres on which used	19 917	17 547
tons	20 455	18 941
$1,000	230	161
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	16	8
acres on which used	615	324
$1,000	4	1
Insects on other crops—farms	85	56
acres on which used	30 892	11 486
$1,000	222	38
Nematodes in crops—farms	2	4
acres on which used	87	141
$1,000	4	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	8
acres on which used	6 307	4 422
$1,000	38	11
Weeds or grass in crops—farms	192	207
acres on which used	59 750	44 095
$1,000	564	197
Weeds or brush in pasture—farms	6	5
acres on which used	436	46
$1,000	3	(Z)
Weeds on all other land—farms	16	(NA)
acres on which used	277	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	4
acres on which used	450	171
$1,000	3	1
Insect control on livestock and poultry—farms	23	50
$1,000	2	5
Other chemicals (see text)—farms	32	(NA)
$1,000	12	(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—farms	6	11
Proportion of farms—percent	1.8	2.7
Total land irrigated—acres	1 505	1 646
Average per farm—acres	250.8	149.6
Cropland irrigated—farms	6	11
acres	1 505	1 646
Harvested cropland irrigated—farms	6	11
acres	1 505	1 641
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	5
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	372	1 120
Average per acre irrigated—acre-feet	0.2	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	150	(NA)
Other sprinkler systems—farms	5	(NA)
acres	1 355	(NA)
Land in irrigated farms—acres	4 906	5 514
Cropland—acres	4 598	4 343
Harvested cropland—acres	4 339	3 617
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	285	(X)
Farms with artifical drainage—farms	44	46
Proportion of farms—percent	13.1	11.4
Land in farms with drainage—acres	26 809	24 867
Land drained—acres	4 047	6 751
Average per farm—acres	92.0	146.7
Artificial ponds, pits, reservairs, and earthen tanks—farms	134	(NA)
number	275	(NA)
acres	568	(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	125	86	72
$1,000	8 659	6 905	1 754
Farms by size of debt owed:			
Under $5,000	11	4	13
$5,000 to $9,999	9	1	15
$10,000 to $29,999	34	20	28
$30,000 to $49,999	21	19	8
$50,000 and over	50	42	8

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	121	113	454	248	1 930	1 262
25 to 149 days	64	211	248	818	251	
Less than 25 days	61		511		62	
Total contract labor	14	13	(NA)	(NA)	32	627
Farms reporting number of contract workers furnished by contractor	4	(NA)	46	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	184	121	64	61
Cash wages paid—$1,000	2 243	1 930	251	62
Number of workers	1 213	454	248	511
Farms with—				
1 worker	57	50	27	23
2 workers	37	37	16	12
3 or 4 workers	49	24	15	6
5 to 9 workers	24	4	3	8
10 workers and over	17	6	3	12

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	580	654	362	353
Land in farms — acres	117 432	116 006	105 893	98 094
Average size of farm — acres	202	177	293	278
Approximate land area — acres	316 800	316 800	316 800	316 800
Proportion in farms — percent	37.1	36.6	33.4	31.0
Value of land and buildings — $1,000	208 898	197 635	169 640	162 372
Average per farm — dollars	360 168	302 194	468 618	459 976
Average per acre — dollars	1 779	1 704	1 602	1 655
Farms by size:				
1 to 9 acres	60	55	27	18
10 to 49 acres	169	195	66	44
50 to 69 acres	39	54	15	16
70 to 99 acres	59	59	33	34
100 to 139 acres	53	62	36	37
140 to 179 acres	39	35	34	28
180 to 219 acres	28	39	23	31
220 to 259 acres	19	24	19	23
260 to 499 acres	55	81	50	74
500 to 999 acres	41	38	41	36
1,000 to 1,999 acres	10	6	10	6
2,000 acres and over	8	6	8	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	547	599	345	332
acres	82 479	82 575	75 683	72 046
Harvested cropland — farms	447	461	305	303
acres	54 257	46 042	52 060	43 461
Farms by acres harvested:				
1 to 9 acres	93	104	39	
10 to 19 acres	78	49	21	112
20 to 29 acres	35	50	23	
30 to 49 acres	49	57	33	
50 to 99 acres	59	76	58	66
100 to 199 acres	61	68	59	68
200 to 499 acres	49	43	49	43
500 to 999 acres	17	8	17	8
1,000 acres and over	6	6	6	6
Cropland used only for pasture or grazing — farms	356	438	210	232
acres	21 989	27 224	18 080	21 652
Other cropland (see text) — farms	103	218	73	(NA)
acres	6 233	9 309	5 543	6 933
Total woodland — farms	310	404	200	239
acres	15 609	16 269	12 799	12 360
Other land (see text) — farms	426	522	275	(NA)
acres	19 344	17 162	17 411	13 688
Irrigated land — farms	22	23	20	17
acres	704	257	696	236

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	73	(NA)
acres	5 543	6 933
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	30	48
acres	3 457	1 483
Cropland on which all crops failed — farms	5	6
acres	62	150
Cropland in cultivated summer fallow — farms	11	23
acres	254	842
Cropland idle — farms	37	83
acres	1 770	4 458
Total woodland — farms	200	239
acres	12 799	12 360
Woodland pastured — farms	63	112
acres	3 645	4 870

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	167	176
acres	9 154	7 490
Other land — farms	275	(NA)
acres	17 411	13 688
Pastureland and rangeland, other than cropland and woodland pasture — farms	98	110
acres	11 569	8 249
Improved pastureland and rangeland — farms	50	67
acres	3 394	3 970
Unimproved pastureland and rangeland — farms	57	58
acres	8 175	4 279
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	248	265
acres	5 842	5 439

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	580	654	362	353
Land in farms — acres	117 432	116 006	105 893	98 094
Harvested cropland — acres	54 257	46 042	52 060	43 461
Farms by tenure of farm operator:				
Full owners — number	359	424	184	184
Land in farms — acres	37 263	42 182	28 484	28 559
Harvested cropland — acres	13 893	11 136	12 133	9 326
Part owners — number	121	136	91	97
Land in farms — acres	51 248	46 104	49 417	43 737
Harvested cropland — acres	27 344	21 863	27 029	21 435
Tenants — number	100	94	87	72
Land in farms — acres	28 921	27 720	27 992	25 798
Harvested cropland — acres	13 020	13 043	12 898	12 700
Percent of tenancy	17.2	14.3	24.0	20.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	5	1	3
Land in farms — acres	592	219	475	197
Harvested cropland — acres	140	39	105	30
Full owners — number	3	4	1	2
Land in farms — acres	575	179	475	157
Harvested cropland — acres	129	9	105	–
Part owners — number	1	–	–	–
Land in farms — acres	17	–	–	–
Harvested cropland — acres	11	–	–	–
Tenants — number	–	1	–	1
Land in farms — acres	–	40	–	40
Harvested cropland — acres	–	30	–	30
Percent of tenancy	–	20.0	–	33.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	317	305
Land in farms — acres	(NA)	(NA)	85 590	83 676

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	28	40
Land in farms — acres	(NA)	(NA)	13 005	12 176
Corporation — number	(NA)	(NA)	15	7
Land in farms — acres	(NA)	(NA)	7 075	2 234
Other — number	(NA)	(NA)	2	1
acres	(NA)	(NA)	223	8
Farm operators by age group:[2]				
Under 25 years	7	7	5	2
25 to 34 years	41	40	23	28
35 to 44 years	78	92	48	52
45 to 54 years	134	199	82	92
55 to 64 years	175	176	105	106
65 years and over	125	140	82	73
Average age	54.4	54.2	55.1	54.1
Farm operators by place of residence:[2]				
On farm operated	383	499	242	270
On another farm	18		10	
In a rural area, not on a farm	36	94	24	48
In a city, town, or urban area	33		23	
Farm operators reporting days of work off farm:[2]				
None	168	(NA)	129	(NA)
1 to 49 days	34	51	10	26
50 to 99 days	19	26	11	7
100 to 149 days	13		8	
150 to 199 days	34	56	16	25
200 days and over	217	281	104	102
Farm operators by principal occupation:[2]				
Farming	263	(NA)	218	(NA)
Other	297	(NA)	127	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	45	62	45	62
$40,000 to $99,999	60		60	
$20,000 to $39,999	36	55	35	55
$10,000 to $19,999	64	57	64	57
$5,000 to $9,999	71	81	70	81
$2,500 to $4,999	67	69	66	67
Under $2,500 (see text)	237	330	22	31
$2,000 to $2,499	20	33	(X)	(X)
$1,500 to $1,999	46	33	(X)	(X)
$1,000 to $1,499	71	49	(X)	(X)
Under $1,000 (see text)	100	215	(X)	(X)
Market value of agricultural products sold ... $1,000	17 412	10 212	17 132	9 975
Average per farm ... dollars	30 020	15 615	47 326	28 257
Crops, including hay ... farms	307	343	215	(NA)
$1,000	6 040	3 728	5 908	1 611
Nursery and greenhouse products ... farms	72		62	45
$1,000	2 921		2 914	2 037
Forest products ... farms	23	24	12	18
$1,000	15	19	12	19
Livestock, poultry, and their products ... farms	407	473	268	294
$1,000	8 435	6 465	8 299	6 308
Poultry and poultry products ... farms	44	(NA)	28	22
$1,000	39	(NA)	33	39

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	215	(NA)
$1,000	5 908	1 611
Grains ... farms	169	152
$1,000	5 042	970
Tobacco ... farms	3	6
$1,000	26	23
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	90	112
$1,000	321	349
Other field crops ... farms	2	6
$1,000	(D)	10
Vegetables, sweet corn, and melons ... farms	28	36
$1,000	228	119
Fruits, nuts, and berries ... farms	16	14
$1,000	267	138
Livestock, poultry, and their products ... farms	268	294
$1,000	8 299	6 308
Poultry and poultry products ... farms	28	22
$1,000	33	39
Dairy products ... farms	61	80
$1,000	5 532	3 932
Cattle and calves ... farms	237	(NA)
$1,000	1 841	1 995
Hogs and pigs ... farms	47	(NA)
$1,000	255	343
Sheep, lambs, and wool ... farms	13	
$1,000	9	
Other livestock and livestock products ... farms	52	
$1,000	628	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	312	(NA)	132	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	152	(NA)	96	(NA)
$1,000	695	(NA)	548	(NA)
Customwork and other agricultural services ... farms	67	69	50	54
$1,000	312	157	280	145
Recreational services ... farms	11	17	5	8
$1,000	99	40	51	32
Government farm programs ... farms	18	168	12	106
$1,000	9	171	7	134
Rent of farmland or from lease or sale of allotments ... farms	62	(NA)	30	(NA)
$1,000	173	(NA)	111	(NA)
Other farm-related sources ... farms	16	(NA)	13	(NA)
$1,000	102	(NA)	100	(NA)
Expenses for farm-related income sources[1] ... farms	60	(NA)	34	(NA)
$1,000	337	(NA)	260	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	226
$1,000	4 447
Nonfarm business, excluding farm related ... farms	44
$1,000	907
Cash wages, salaries, commissions, and tips ... farms	138
$1,000	2 140
Interest, dividends, or royalties ... farms	133
$1,000	767
Federal Social Security, pensions, retirement pay, etc. ... farms	51
$1,000	387
Rent income of nonfarm property ... farms	43
$1,000	245

[1]See text. [2]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
Total farm production expenses ... farms	580	654	362	353
$1,000	14 645	8 674	14 193	8 119
Farms with –				
$1 to $999	87	112	4	16
$1,000 to $1,999	78	110	15	
$2,000 to $2,999	39	59	11	21
$3,000 to $4,999	76	106	50	65
$5,000 to $9,999	108	94	91	78
$10,000 to $19,999	60		60	68
$20,000 to $39,999	43	173	43	48
$40,000 to $59,999	23		22	57
$60,000 and over	66		66	
Livestock and poultry purchased ... farms	233	350	163	207
$1,000	1 321	1 092	1 252	1 001
Feed for livestock and poultry purchased ... farms	412	451	248	250
$1,000	2 242	1 372	2 154	1 286
Commercially mixed formula feeds ... farms	312	298	207	182
$1,000	1 717	984	1 678	948
Feed ingredients ... farms	(NA)	(NA)	67	54
$1,000	(NA)	(NA)	290	130
Whole grains ... farms	(NA)	(NA)	64	60
$1,000	(NA)	(NA)	75	102
Hay, green chop, and silage ... farms	(NA)	(NA)	51	66
$1,000	(NA)	(NA)	111	106
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	180	(NA)
$1,000	(NA)	(NA)	126	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	364	375	263	241
$1,000	488	232	477	223
Commercial fertilizer purchased ... farms	396	446	275	272
$1,000	2 173	679	2 129	648
Other agricultural chemicals purchased ... farms	240	(NA)	188	(NA)
$1,000	421	135	413	125
Lime ... farms	(NA)	139	63	91
$1,000	(NA)	47	47	40
Gasoline and other petroleum fuel and oil for farm business ... farms	557	647	355	353
$1,000	819	421	777	383
Gasoline ... farms	(NA)	(NA)	338	348
$1,000	(NA)	(NA)	391	257
Diesel oil ... farms	(NA)	(NA)	164	118
$1,000	(NA)	(NA)	154	61
LP gas, butane, and propane ... farms	(NA)	(NA)	73	29
$1,000	(NA)	(NA)	54	19
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	355	353
$1,000	(NA)	(NA)	178	45
Hired farm labor ... farms	273	386	212	270
$1,000	2 435	1 594	2 369	1 519
Contract labor ... farms	29	276	19	14
$1,000	46	228	45	33
Machine hire and customwork ... farms	204		155	173
$1,000	221		209	180
All other production expenses ... farms	534	558	358	346
$1,000	4 480	2 920	4 242	2 722

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	551	639	342	350
$1,000	11 322	6 275	9 437	5 193
Average per farm—dollars	20 549	9 819	27 595	14 836
Farms by value group:				
$1 to $999	10	55	1	80
$1,000 to $4,999	102	250	44	
$5,000 to $9,999	157	134	65	96
$10,000 to $19,999	97	102	66	82
$20,000 to $29,999	66	98	54	44
$30,000 to $49,999	64		59	33
$50,000 to $69,999	25		24	15
$70,000 and over	30		29	
Selected Machinery and Equipment				
Automobiles—farms	386	456	246	268
number	636	739	440	422
mfd in last 5 years, number	379	507	265	306
Motor trucks, including pickups—farms	404	403	274	275
number	797	663	603	514
mfd in last 5 years, number	347	364	269	288
Wheel tractors—farms	499	560	315	328
number	1 188	1 224	890	881
mfd in last 5 years, number	293	432	215	347
Crawler tractors—farms	25		21	19
number	26		22	21
mfd in last 5 years, number	2		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	49	48	47	44
number	53	54	51	48
mfd in last 5 years, number	17	24	16	22
Corn heads for combines—farms	35	100	34	28
number	37	118	36	28
mfd in last 5 years, number	20	53	19	20
Other cornpickers and picker-shellers—farms	86		74	77
number	88		76	79
mfd in last 5 years, number	18		18	27
Mower conditioners—farms	162	(NA)	128	(NA)
number	182	(NA)	143	(NA)
mfd in last 5 years, number	67	(NA)	59	(NA)
Pickup balers—farms	220	249	187	208
number	227	265	193	222
mfd in last 5 years, number	55	108	54	96
Windrowers, pull and self-propelled—farms	61	(NA)	51	63
number	68	(NA)	58	66
mfd in last 5 years, number	24	(NA)	23	31
Field forage harvesters, sheor bar or flywheel type—farms	72	(NA)	70	91
number	82	(NA)	80	99
mfd in last 5 years, number	32	(NA)	31	56

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	433	(X)	274	(X)	407	(X)	268	(X)	8 299
Any cattle, hogs, or sheep—1974	364	(X)	238	(X)	361	(X)	241	(X)	2 106
1969	402	(X)	258	(X)	421	(X)	269	(X)	(NA)
Cattle and calves—1974	348	22 725	232	20 670	348	10 236	237	9 542	1 841
1969	374	22 714	249	21 035	389	12 584	261	11 816	1 995
Farms with—									
1 to 4—1974	22	57	8	20	72	(D)	23	(D)	(D)
5 to 9—1974	29	(D)	7	(D)	73	489	35	238	66
10 to 19—1974	78	1 034	35	473	77	1 034	55	757	192
20 to 49—1974	94	2 910	65	2 103	73	2 084	71	2 038	408
50 to 99—1974	53	3 697	45	3 198	35	2 456	35	2 456	468
100 to 199—1974	45	6 283	45	6 283	7	955	7	955	129
200 to 499—1974	25	7 047	25	7 047	10	2 544	10	2 544	409
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	296	12 279	205	11 142	(NA)	(NA)	(NA)	(NA)	(NA)
1969	259	11 271	209	10 867	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	226	5 852	142	4 741	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 545	130	4 163	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	100	6 427	89	6 401	(NA)	(NA)	(NA)	(NA)	(NA)
1969	118	6 726	105	6 704	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	5 532
1969	(X)	(X)	(X)	(X)	(NA)	(X)	80	(X)	3 932

	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	Dollars (1,000)
Beef cows	226	5 852	142	4 741			
Farms with—							
1 to 4	27	(D)	15	(D)			
5 to 9	45	286	19	126			
10 to 19	64	884	33	448			
20 to 49	58	1 699	45	1 345			
50 to 99	25	1 623	23	1 497			
100 to 199	5	625	5	625			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	100	6 427	89	6 401			
Farms with—							
1 or 2	21	30	14	20			
3 or 4	15	51	12	41			
5 to 9	5	37	4	31			
10 to 19	3	42	3	42			
20 to 49	6	198	6	198			
50 to 99	22	1 536	22	1 536			
100 to 199	21	2 766	21	2 766			
200 to 499	7	1 767	7	1 767			
500 and over	–	–	–	–			
Cattle sold					203	4 693	1 526
Farms with—							
1 to 4					42	109	39
5 to 9					45	314	99
10 to 19					53	691	209
20 to 49					43	1 330	378
50 to 99					16	1 060	360
100 to 199					1	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					145	4 849	315
Farms with—							
1 or 2					20	28	3
3 or 4					15	51	8
5 to 9					21	147	13
10 to 19					22	302	32
20 to 49					40	1 193	87
50 to 99					16	947	56
100 to 199					7	1 120	62
200 to 499					4	1 061	53
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	170	5 071
	1969	199	6 583
Beef heifers	1974	115	2 312
Milk heifers	1974	64	2 759
Steers, steer calves, bulls, and bull calves	1974	178	4 457
	1969	217	3 585

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	56	497	196
	1969	38	851	(NA)
Farms with—				
1 to 9	1974	41	152	64
10 to 19	1974	8	101	41
20 to 49	1974	7	244	91
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	Dollars (1,000)
Hogs and pigs	1974	75	3 407	58	3 292	60	3 799	47	3 693	255
	1969	70	3 907	52	3 720	64	4 967	55	4 567	(NA)
Farms with—										
1 to 4	1974	22	49	13	29	9	22	3	7	1
5 to 9	1974	9	66	7	53	14	91	11	74	5
10 to 24	1974	21	315	15	233	9	131	6	90	3
25 to 49	1974	6	181	6	181	7	245	6	212	20
50 to 99	1974	6	394	6	394	8	512	8	512	21
100 to 199	1974	7	1 021	7	1 021	6	918	6	918	56
200 to 499	1974	3	(D)	3	(D)	7	1 880	7	1 880	151
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	627	14	587	8
	1969	(X)	(X)	(X)	(X)	13	1 005	10	705	(NA)
Sheep and lambs	1974	26	763	14	379	21	423	13	225	(NA)
	1969	37	1 173	13	619	30	621	12	392	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	256	[1] 1 707
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	9
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	174	2 004	104	1 637	62	348	45	315	566
	1969	223	2 040	(NA)	(NA)	61	260	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	35	413
	1969	34	477
Other hogs and pigs	1974	54	2 879
	1969	50	3 243
Lambs under 1 year old	1974	13	135
Ewes 1 year old or older	1974	11	216
Rams and wethers	1974	9	28

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	45	657	38	644
	1969	44	623	35	568
December 1 of preceding year and May 31	1974	38	367	34	361
	1969	43	339	35	311
June 1 and November 30	1974	37	290	32	283
	1969	37	284	29	257

[1] 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)	54	(X)	23	(X)	16	(X)
	1969	(NA)	(X)	38	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	76	5 906	45	4 691	18	2 564	12	2 048
	1969	71	8 863	36	7 618	15	5 199	13	5 040
Hens and pullets of laying age	1974	75	5 685	45	4 504	18	2 442	12	1 926
	1969	67	6 982	32	5 799	12	4 448	10	4 290
Farms with—									
1 to 99	1974	60	1 810	34	1 129	9	242	7	226
100 to 399	1974	13	2 175	9	1 675	8	1 000	4	500
400 to 1,599	1974	2	1 700	2	1 700	1	1 200	1	1 200
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	164	6	162	5	432	–	–
	1969	1	10	1	10	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	44	39	28	33
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	39

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	45	4 504	12	1 926
	1969	32	5 799	10	4 290
Hens for table or market egg production	1974	44	3 274	11	726
Hens for hatching egg production	1974	2	1 230	1	1 200
Pullets 3 months old or older	1974	1	25	–	–
	1969	7	1 455	3	700
Roosters and male chickens for breeding	1974	14	162	2	122
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	2	17	–	–
	1969	–	–	2	100
Turkeys for slaughter	1974	1	11	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	11	–	–
Turkey hens for breeding	1974	1	6	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	5	(X)
	1969	12	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	251	225	26 112	17 447	(X)	(X)
Sorghums for all purposes	4	12	67	285	(X)	(X)
Soybeans for beans (bushels)	8	2	611	165	14 210	4 300
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	127	125	8 275	4 121	340 790	153 263
Other small grains for grain	88	116	2 686	4 256	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	4	6	28	40	27 970	42 600
Irish potatoes (hundredweight)	8	(NA)	3	(NA)	103	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	296	330	14 199	16 605	27 751	30 437
Vegetables, sweet corn, or melons for sale	57	61	655	1 484	(X)	(X)
Land in orchards	29	52	228	238	(X)	(X)
Berries for sale	14	15	34	35	(X)	(X)
Other crops	88	(NA)	2 184	1 671	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	181	158	20 843	11 785	1 702 884	886 327	–	–	–	–
Corn for silage or green chop (tons, green)	71	96	4 736	5 187	57 446	68 256	–	–	–	–
Corn for dry fodder, hogged or grazed	3	7	46	153	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	60	–	4 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	67	225	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	38	43	1 529	2 350	3 735	7 019	–	–	–	–

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	
		Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	210	18 080	(X)	–	–	62	3 395	33	299	30	343
	1969	232	21 652	(X)	–	–	75	4 443	70	998	6	56
Improved pasture	1974	50	3 394	(X)	–	–	15	1 668	13	314	2	22
	1969	67	3 970	(X)	–	–	30	1 380	29	282	2	16
Corn for all purposes	1974	201	25 625	(X)	–	–	171	24 261	138	3 648	74	4 271
	1969	189	17 125	(X)	–	–	153	15 665	146	3 781	13	810
Sorghums for all purposes	1974	4	67	(X)	–	–	2	25	2	11	1	1
	1969	12	285	(X)	–	–	11	205	11	48	2	3
Wheat (bushels)	1974	119	8 131	335 691	1	8	97	7 528	66	801	44	1 104
	1969	101	3 894	144 066	–	–	80	3 186	(NA)	657	(NA)	105
Oats (bushels)	1974	27	618	36 757	–	–	23	572	17	72	8	36
	1969	42	843	47 443	–	–	34	716	(NA)	167	(NA)	–
Barley (bushels)	1974	61	1 869	109 949	–	–	50	1 570	39	275	16	118
	1969	85	3 276	167 410	–	–	69	2 722	(NA)	520	(NA)	49
Rye (bushels)	1974	4	78	2 423	–	–	2	36	1	1	1	10
	1969	3	26	486	–	–	2	19	(NA)	3	(NA)	–
Other small grains for grain	1974	1	23	(X)	–	–	1	23	1	6	–	–
Soybeans for beans (bushels)	1974	8	611	14 210	–	–	3	161	3	19	1	1
	1969	2	165	4 300	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	205	12 849	25 826	–	–	68	4 583	54	709	18	238
	1969	230	14 857	28 305	1	11	65	4 436	64	1 002	2	6
Field seed crops	1974	10	175	(X)	–	–	–	–	–	–	–	–
	1969	9	182	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	3	28	26 970	–	–	3	28	(NA)	–	(NA)	–
	1969	6	40	42 600	–	–	6	40	3	18	–	–
Irish potatoes (hundredweight)	1974	6	2	46	–	–	3	1	(NA)	5	(NA)	2
	1969	3	2	298	–	–	3	2	3	1	–	–
Vegetables, sweet corn, or melons for sale	1974	30	608	(X)	?	41	28	605	(NA)	1	(NA)	–
	1969	36	1 396	(X)	4	23	35	1 382	28	181	–	–
Land in orchards	1974	14	198	(X)	1	11	6	110	34	189	1	300
	1969	15	180	(X)	1	5	13	176	6	22	–	–
									13	31	–	–

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	Tons	Farms	Tons
Berries for sale 1974	5	31	(X)	1	27	3	29	3	14	–	–
1969	6	33	(X)	1	10	3	16	3	1	–	–
Nursery and greenhouse products 1974	62	1 930	(X)	15	610	43	1 713	37	310	9	202
1969	45	1 433	(X)	11	181	29	1 004	26	451	6	43
Other crops 1974	4	27	(X)	–	–	2	25	2	14	–	–

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—farms	282	285
$1,000	2 542	772
Commercial fertilizer—farms	275	253
acres on which used	46 342	35 425
tons	13 062	9 498
$1,000	2 129	648
Lime—farms	63	91
acres on which used	4 726	5 016
tons	4 581	5 189
$1,000	47	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	22
acres on which used	848	1 042
$1,000	3	4
Insects on other crops—farms	74	52
acres on which used	13 159	3 664
$1,000	95	22
Nematodes in crops—farms	3	–
acres on which used	36	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	10
acres on which used	133	191
$1,000	4	6
Weeds or grass in crops—farms	102	83
acres on which used	20 579	11 482
$1,000	248	46
Weeds or brush in pasture—farms	9	14
acres on which used	668	534
$1,000	4	1
Weeds on all other land—farms	14	(NA)
acres on which used	204	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	4
acres on which used	427	134
$1,000	3	(Z)
Insect control on livestock and poultry—farms	25	70
$1,000	3	4
Other chemicals (see text)—farms	26	(NA)
$1,000	5	(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—farms	20	17
Proportion of farms—percent	5.5	4.8
Total land irrigated—acres	696	236
Average per farm—acres	34.8	13.8
Cropland irrigated—farms	20	17
acres	696	236
Harvested cropland irrigated—farms	20	16
acres	696	231
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	5
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	557	205
Average per acre irrigated—acre-feet	0.8	0.9
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	377	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	8	(NA)
Other sprinkler systems—farms	15	(NA)
acres	311	(NA)
Land in irrigated farms—acres	2 850	5 054
Cropland—acres	1 587	3 553
Harvested cropland—acres	1 073	1 234
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	110	(X)
Farms with artificial drainage—farms	15	19
Proportion of farms—percent	4.1	5.3
Land in farms with drainage—acres	7 234	5 587
Land drained—acres	350	373
Average per farm—acres	23.3	19.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	92	(NA)
number	262	(NA)
acres	138	(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	119	81	69
$1,000	7 504	5 948	1 556
Forms by size of debt owed:			
Under $5,000	12	4	20
$5,000 to $9,999	12	4	12
$10,000 to $29,999	25	14	20
$30,000 to $49,999	23	24	10
$50,000 and over	47	35	7

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	115	145	363	346	2 021	
25 to 149 days	83	207	280	733	262	1 519
Less than 25 days	112		726		86	
Total contract labor	19	14	(NA)	(NA)	45	33
Farms reporting number of contract workers furnished by contractor	4	(NA)	74	(NA)	8	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	213	115	83	112
Cash wages paid $1,000	2 369	2 021	262	86
Number of workers	1 369	363	280	726
Farms with—				
1 worker	54	48	29	31
2 workers	36	31	24	14
3 or 4 workers	44	18	14	19
5 to 9 workers	42	13	8	26
10 workers and over	37	5	8	22

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	710	810	499	479
Land in farms — acres	76 672	92 156	57 172	65 673
Average size of farm — acres	108	114	115	137
Approximate land area — acres	310 400	310 400	310 400	310 400
Proportion in farms — percent	24.7	29.7	18.4	21.2
Value of land and buildings — $1,000	121 941	134 383	98 613	96 972
Average per farm — dollars	171 748	165 905	197 620	202 445
Average per acre — dollars	1 590	1 458	1 725	1 477
Farms by size:				
1 to 9 acres	150	143	64	46
10 to 49 acres	207	260	146	129
50 to 69 acres	54	63	32	33
70 to 99 acres	78	81	69	57
100 to 139 acres	83	90	70	65
140 to 179 acres	40	53	31	46
180 to 219 acres	29	33	24	26
220 to 259 acres	16	17	15	14
260 to 499 acres	33	42	29	37
500 to 999 acres	15	22	15	22
1,000 to 1,999 acres	3	5	3	4
2,000 acres and over	2	1	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	684	761	491	469
acres	38 406	43 269	31 944	34 474
Harvested cropland — farms	659	723	482	466
acres	21 717	21 473	19 863	18 912
Farms by acres harvested:				
1 to 9 acres	285	320	158	
10 to 19 acres	122	153	87	353
20 to 29 acres	67	74	60	
30 to 49 acres	73	58	69	
50 to 99 acres	64	79	61	75
100 to 199 acres	34	25	34	25
200 to 499 acres	8	12	8	11
500 to 999 acres	6	2	5	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	206	242	143	148
acres	9 933	9 065	6 836	5 937
Other cropland (see text) — farms	240	359	204	(NA)
acres	6 756	12 731	5 245	9 625
Total woodland — farms	363	472	278	303
acres	24 225	30 977	15 821	20 391
Other land (see text) — farms	546	576	382	(NA)
acres	14 041	17 910	9 407	10 808
Irrigated land — farms	64	55	51	51
acres	618	682	537	644

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	204	(NA)
acres	5 245	9 625
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	112	144
acres	2 066	2 850
Cropland on which all crops failed — farms	12	28
acres	233	269
Cropland in cultivated summer fallow — farms	24	23
acres	635	755
Cropland idle — farms	112	178
acres	2 311	5 751
Total woodland — farms	278	303
acres	15 821	20 391
Woodland pastured — farms	98	117
acres	3 745	6 313

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	225	233
acres	12 076	14 078
Other land — farms	382	(NA)
acres	9 407	10 808
Pastureland and rangeland, other than cropland and woodland pasture — farms	54	52
acres	3 261	2 465
Improved pastureland and rangeland — farms	40	28
acres	2 674	1 662
Unimproved pastureland and rangeland — farms	14	26
acres	587	803
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	369	315
acres	6 146	8 343

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All form operators — number	710	810	499	479
Land in farms — acres	76 672	92 156	57 172	65 673
Harvested cropland — acres	21 717	21 473	19 863	18 912
Farms by tenure of farm operator:				
Full owners — number	469	568	297	290
Land in farms — acres	48 213	60 143	30 458	36 571
Harvested cropland — acres	9 270	9 603	7 729	7 498
Part owners — number	117	112	99	92
Land in farms — acres	18 002	18 325	16 633	16 793
Harvested cropland — acres	7 874	6 651	7 630	6 473
Tenants — number	124	130	103	97
Land in farms — acres	10 457	13 688	10 081	12 309
Harvested cropland — acres	4 573	5 219	4 504	4 941
Percent of tenancy	17.5	16.0	20.6	20.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	102	113	67	74
Land in farms — acres	4 183	5 702	3 325	4 442
Harvested cropland — acres	951	1 217	835	1 087
Full owners — number	75	74	45	40
Land in farms — acres	3 152	3 707	2 319	2 616
Harvested cropland — acres	638	588	532	489
Part owners — number	11	12	9	11
Land in farms — acres	500	800	484	751
Harvested cropland — acres	183	266	177	263
Tenants — number	16	27	13	23
Land in farms — acres	531	1 195	522	1 075
Harvested cropland — acres	130	363	126	335
Percent of tenancy	15.7	23.8	19.4	31.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	450	404
Land in farms — acres	(NA)	(NA)	48 459	54 325

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	43	63
Land in farms — acres	(NA)	(NA)	8 074	10 573
Corporation — number	(NA)	(NA)	6	7
Land in farms — acres	(NA)	(NA)	639	452
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	323
Farm operators by age group:[2]				
Under 25 years	14	23	6	15
25 to 34 years	40	60	25	34
35 to 44 years	103	147	73	71
45 to 54 years	181	193	138	128
55 to 64 years	163	216	101	134
65 years and over	201	171	150	97
Average age	54.8	52.3	55.0	52.6
Farm operators by place of residence:[2]				
On farm operated	470	632	335	378
On another farm	26		19	
In a rural area, not on a farm	40	108	31	60
In a city, town, or urban area	34		27	
Farm operators reporting days of work off farm:[2]				
None	255	(NA)	194	(NA)
1 to 49 days	29	48	24	34
50 to 99 days	22	42	19	33
100 to 149 days	26	66	19	40
150 to 199 days	50		30	
200 days and over	204	314	114	122
Farm operators by principal occupation:[2]				
Farming	397	(NA)	331	(NA)
Other	305	(NA)	162	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	16	11	16
$40,000 to $99,999	23		23	
$20,000 to $39,999	70	28	70	28
$10,000 to $19,999	116	89	116	89
$5,000 to $9,999	126	167	125	167
$2,500 to $4,999	140	151	140	149
Under $2,500 (see text)	223	359	14	30
$2,000 to $2,499	46	37	(X)	(X)
$1,500 to $1,999	46	59	(X)	(X)
$1,000 to $1,499	58	69	(X)	(X)
Under $1,000 (see text)	73	194	(X)	(X)
Market value of agricultural products sold ... $1,000	9 365	5 774	8 778	5 171
Average per farm ... dollars	13 190	7 128	17 591	10 795
Crops, including hay ... farms	608	681	452	(NA)
$1,000	5 732	4 336	5 510	3 320
Nursery and greenhouse products ... farms	47		34	24
$1,000	1 995		1 983	767
Forest products ... farms	21	24	18	18
$1,000	30	43	30	41
Livestock, poultry, and their products ... farms	207	261	145	164
$1,000	1 608	1 394	1 255	1 043
Poultry and poultry products ... farms	24	(NA)	15	20
$1,000	25	(NA)	6	90

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	452	(NA)
$1,000	5 510	3 320
Grains ... farms	216	187
$1,000	1 436	528
Tobacco ... farms	380	400
$1,000	3 709	2 605
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	51	47
$1,000	52	65
Other field crops ... farms	5	9
$1,000	10	7
Vegetables, sweet corn, and melons ... farms	43	27
$1,000	238	82
Fruits, nuts, and berries ... farms	13	17
$1,000	66	33
Livestock, poultry, and their products ... farms	145	164
$1,000	1 255	1 043
Poultry and poultry products ... farms	15	20
$1,000	6	90
Dairy products ... farms	5	6
$1,000	173	51
Cattle and calves ... farms	105	(NA)
$1,000	387	367
Hogs and pigs ... farms	50	(NA)
$1,000	622	535
Sheep, lambs, and wool ... farms	4	
$1,000	3	
Other livestock and livestock products ... farms	16	
$1,000	64	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	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[1]	320	(NA)	168	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	113	(NA)	87	(NA)
$1,000	254	(NA)	224	(NA)
Customwork and other agricultural services ... farms	44	49	39	34
$1,000	134	71	131	53
Recreational services ... farms	4	9	3	8
$1,000	9	40	3	26
Government farm programs ... farms	21	107	15	86
$1,000	4	39	2	31
Rent of farmland or from lease or sale of allotments ... farms	48	(NA)	33	(NA)
$1,000	98	(NA)	79	(NA)
Other farm-related sources ... farms	16	(NA)	12	(NA)
$1,000	10	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	49	(NA)	40	(NA)
$1,000	85	(NA)	83	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	296
$1,000	3 826
Nonfarm business, excluding farm related ... farms	39
$1,000	419
Cash wages, salaries, commissions, and tips ... farms	205
$1,000	2 466
Interest, dividends, or royalties ... farms	125
$1,000	556
Federal Social Security, pensions, retirement pay, etc. ... farms	65
$1,000	243
Rent income of nonfarm property ... farms	39
$1,000	142

[1]See text. [2]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
Total farm production expenses ... farms	710	810	499	479
$1,000	6 048	4 446	5 513	3 544
Farms with–				
$1 to $999	163	216	30	105
$1,000 to $1,999	128	142	81	
$2,000 to $2,999	83	109	69	69
$3,000 to $4,999	91	155	81	133
$5,000 to $9,999	121	109	115	95
$10,000 to $19,999	81		81	51
$20,000 to $39,999	27	79	27	15
$40,000 to $59,999	3		3	11
$60,000 and over	13		12	
Livestock and poultry purchased ... farms	102	150	71	87
$1,000	241	247	229	217
Feed for livestock and poultry purchased ... farms	252	256	138	143
$1,000	476	506	375	162
Commercially mixed formula feeds ... farms	215	170	127	110
$1,000	294	147	215	112
Feed ingredients ... farms	(NA)	(NA)	30	14
$1,000	(NA)	(NA)	42	20
Whole grains ... farms	(NA)	(NA)	44	39
$1,000	(NA)	(NA)	107	16
Hay, green chop, and silage ... farms	(NA)	(NA)	19	20
$1,000	(NA)	(NA)	12	13
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	53	(NA)
$1,000	(NA)	(NA)	11	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	351	422	257	279
$1,000	247	209	236	195
Commercial fertilizer purchased ... farms	631	712	460	454
$1,000	739	456	695	399
Other agricultural chemicals purchased ... farms	266	(NA)	217	(NA)
$1,000	140	75	134	60
Lime ... farms	(NA)	195	71	121
$1,000	(NA)	30	26	21
Gasoline and other petroleum fuel and oil for farm business ... farms	694	797	491	478
$1,000	467	321	394	253
Gasoline ... farms	(NA)	(NA)	491	468
$1,000	(NA)	(NA)	275	182
Diesel oil ... farms	(NA)	(NA)	134	72
$1,000	(NA)	(NA)	48	9
LP gas, butane, and propane ... farms	(NA)	(NA)	24	51
$1,000	(NA)	(NA)	18	10
Motor oil, grease, piped gas, kerasene, and fuel oil ... farms	(NA)	(NA)	491	478
$1,000	(NA)	(NA)	54	51
Hired farm labor ... farms	322	536	261	366
$1,000	1 238	893	1 098	771
Contract labor ... farms	13	276	9	24
$1,000	7	84	6	21
Machine hire and customwork ... farms	200		174	174
$1,000	90		86	51
All other production expenses ... farms	663	697	494	471
$1,000	2 404	1 655	2 248	1 415

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	651	782	450	470
$1,000	9 791	5 284	7 659	3 825
Average per farm—dollars	15 039	6 757	17 021	8 138
Farms by value group:				
$1 to $999	5	22	2	199
$1,000 to $4,999	128	415	77	
$5,000 to $9,999	210	219	112	163
$10,000 to $19,999	169	80	134	65
$20,000 to $29,999	63	46	58	27
$30,000 to $49,999	51		44	7
$50,000 to $69,999	11		11	9
$70,000 and over	14		12	
Selected Machinery and Equipment				
Automobiles—farms	484	588	338	363
number	705	897	512	532
mfd in last 5 years, number	375	572	251	333
Motor trucks, including pickups—farms	495	513	360	353
number	796	818	568	550
mfd in last 5 years, number	303	354	199	230
Wheel tractors—farms	600	695	417	449
number	1 315	1 497	991	1 022
mfd in last 5 years, number	293	412	194	271
Crawler tractors—farms	32		23	36
number	35		24	40
mfd in last 5 years, number	4		2	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	55	35	53	34
number	55	37	53	36
mfd in last 5 years, number	16	18	14	18
Corn heads for combines—farms	32	82	31	20
number	32	89	31	22
mfd in last 5 years, number	12	38	12	15
Other cornpickers and picker-shellers—farms	76		74	60
number	83		81	60
mfd in last 5 years, number	12		12	20
Mower conditioners—farms	75	(NA)	57	(NA)
number	84	(NA)	64	(NA)
mfd in last 5 years, number	27	(NA)	19	(NA)
Pickup balers—farms	107	134	86	109
number	113	137	90	110
mfd in last 5 years, number	33	52	30	41
Windrowers, pull and self-propelled—farms	32	(NA)	22	44
number	34	(NA)	23	50
mfd in last 5 years, number	7	(NA)	6	9
Field forage harvesters, shear bar or flywheel type—farms	30	(NA)	23	25
number	34	(NA)	26	28
mfd in last 5 years, number	3	(NA)	3	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	Dollars (1,000)
Any livestock or poultry—1974	273	(X)	189	(X)	207	(X)	145	(X)	1 255
Any cattle, hogs, or sheep—1974	220	(X)	164	(X)	181	(X)	134	(X)	1 012
1969	264	(X)	166	(X)	224	(X)	148	(X)	(NA)
Cattle and calves—1974	174	5 791	127	4 394	145	2 350	105	1 876	387
1969	204	5 351	135	3 428	174	2 476	122	1 920	367
Farms with—									
1 to 4—1974	21	60	16	46	51	107	38	81	18
5 to 9—1974	36	232	25	156	43	278	28	183	34
10 to 19—1974	39	491	21	266	26	319	17	210	55
20 to 49—1974	51	1 530	43	1 307	16	461	14	421	99
50 to 99—1974	18	1 109	14	848	6	406	6	(D)	(D)
100 to 199—1974	4	(D)	4	542	1	(D)	1	(D)	(D)
200 to 499—1974	4	1 229	4	1 229	2	(D)	1	(D)	(D)
500 and over—1974	1	(D)	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	153	3 045	112	2 250	(NA)	(NA)	(NA)	(NA)	(NA)
1969	170	2 508	123	1 695	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	139	2 486	100	1 984	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 062	102	1 496	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	559	26	266	(NA)	(NA)	(NA)	(NA)	(NA)
1969	49	446	40	199	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	173
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	51

	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	Dollars (1,000)
Beef cows	139	2 486	100	1 984			
Farms with—							
1 to 4	35	93	27	74			
5 to 9	30	210	18	130			
10 to 19	35	466	24	321			
20 to 49	32	990	24	732			
50 to 99	3	191	3	191			
100 to 199	4	536	4	536			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	33	559	26	266			
Farms with—							
1 or 2	14	18	10	13			
3 or 4	6	20	5	16			
5 to 9	6	35	5	29			
10 to 19	2	22	2	22			
20 to 49	3	(D)	3	(D)			
50 to 99	1	84	1	(D)			
100 to 199	–	–	–	–			
200 to 499	1	(D)	–	–			
500 and over	–	–	–	–			
Cattle sold					82	1 115	307
Farms with—							
1 to 4					40	(D)	(D)
5 to 9					14	97	22
10 to 19					12	147	44
20 to 49					11	324	93
50 to 99					4	262	61
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					52	761	80
Farms with—							
1 or 2					10	15	2
3 or 4					16	55	7
5 to 9					13	86	11
10 to 19					4	57	7
20 to 49					6	181	22
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	82	978	19	276	96
	1969	90	711	17	244	(NA)
Beef heifers	1974	78	880			
Milk heifers	1974	5	98			
Steers, steer calves, bulls, and bull calves	1974	96	1 166			
	1969	117	1 022			
Cattle fattened on grains and concentrates	1974			10	34	10
	1969			4	48	19
Forms with—						
1 to 9	1974			3	(D)	(D)
10 to 19	1974			2	(D)	(D)
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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	83	6 090	69	5 617	60	8 477	50	7 661	622
	1969	117	6 605	83	4 791	84	11 956	56	9 244	(NA)
Farms with—										
1 to 4	1974	23	59	23	59	4	9	2	4	(Z)
5 to 9	1974	14	85	9	55	6	40	4	26	2
10 to 24	1974	16	232	11	163	16	246	11	160	11
25 to 49	1974	8	254	5	172	13	458	13	458	32
50 to 99	1974	10	679	10	679	8	558	8	558	35
100 to 199	1974	2	210	2	210	3	386	3	386	29
200 to 499	1974	5	1 319	4	1 027	3	842	3	842	75
500 and over	1974	5	3 252	5	3 252	7	5 938	6	5 227	439
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	905	9	332	8
	1969	(X)	(X)	(X)	(X)	36	2 913	24	1 687	(NA)
Sheep and lambs	1974	8	842	5	182	6	278	4	163	(NA)
	1969	12	1 982	4	62	10	1 011	5	175	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	102	[1]701
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	3
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	80	546	46	352	18	219	10	188	57
	1969	136	851	(NA)	(NA)	19	58	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		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	31	560	Litters of pigs farrowed between—					
	1969	47	410	December 1 of preceding year and November 30	1974	48	961	37	782
Other hogs and pigs	1974	68	5 057		1969	71	940	48	476
	1969	75	4 381	December 1 of preceding year and May 31	1974	43	500	34	399
Lambs under 1 year old	1974	–	–		1969	61	498	42	242
Ewes 1 year old or older	1974	5	180	June 1 and November 30	1974	34	461	27	383
Rams and wethers	1974	2	2		1969	62	442	42	234

[1]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	66	(X)	47	(X)	11	(X)	6	(X)
	1969	(NA)	(X)	68	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	64	4 923	45	2 075	11	1 380	6	234
	1969	96	17 675	65	11 225	13	6 394	10	3 665
Hens and pullets of laying age	1974	62	4 643	43	1 899	8	1 176	4	160
	1969	93	16 578	64	10 754	13	6 394	10	3 665
Farms with—									
1 to 99	1974	49	1 493	37	1 129	7	288	4	160
100 to 399	1974	12	1 800	6	770	–	–	–	–
400 to 1,599	1974	1	1 350	–	–	1	888	–	–
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	5	110	4	85	1	20	–	–
	1969	2	500	2	500	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	25	15	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	90

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	43	1 899	4	160
	1969	64	10 754	10	3 665
Hens for table or market egg production	1974	40	1 587	2	60
Hens for hatching egg production	1974	6	312	2	100
Pullets 3 months old or older	1974	4	124	–	–
	1969	4	445	–	–
Roosters and male chickens for breeding	1974	17	52	5	74
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	1	15	–	–
	1969	2	20	1	12
Turkeys for slaughter	1974	1	15	–	–
Heavy breed	1974	1	15	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	9	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	212	222	7 443	7 496	(X)	(X)
Sorghums for all purposes	1	3	6	63	(X)	(X)
Soybeans for beans (bushels)	105	92	3 208	2 801	67 186	78 760
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	115	99	1 917	1 172	51 729	32 727
Other small grains for grain	26	31	229	338	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	460	526	3 742	4 580	3 984 078	4 472 118
Irish potatoes (hundredweight)	22	(NA)	15	(NA)	2 322	(NA)
Sweetpotatoes (bushels)	17	(NA)	8	(NA)	944	(NA)
Hay crops (tons, dry)	166	202	4 161	4 179	6 190	6 536
Vegetables, sweet corn, or melons for sale	76	66	446	438	(X)	(X)
Land in orchards	16	18	35	74	(X)	(X)
Berries for sale	18	24	39	32	(X)	(X)
Other crops	55	(NA)	822	458	(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
Corn for grain or seed (bushels)	176	164	6 737	6 502	448 634	428 851	1	1	1	20
Corn for silage or green chop (tons, green)	16	20	313	359	2 965	4 473	–	–	–	–
Corn for dry fodder, hogged or grazed	2	9	6	101	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	6	60	400	4 800	–	–	–	–
Sorghums for silage, fodder, hoy, etc.	–	(NA)	–	3	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	13	10	267	224	769	583	–	–	–	–

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	143	6 836	(X)	1	25	17	524	17	113	–	–
	1969	148	5 937	(X)	1	101	32	1 146	30	406	2	2
Improved pasture	1974	40	2 674	(X)	–	–	8	686	8	111	–	–
	1969	28	1 662	(X)	–	–	7	193	6	35	1	1
Corn for all purposes	1974	182	7 056	(X)	1	1	147	6 218	147	1 233	29	171
	1969	174	6 962	(X)	1	20	123	5 808	123	1 179	8	112
Sorghums for all purposes	1974	1	6	(X)	–	–	1	6	1	3	–	–
	1969	3	63	(X)	–	–	2	60	2	20	–	–
Wheat (bushels)	1974	107	1 829	50 546	–	–	60	1 243	57	179	6	37
	1969	82	1 031	29 411	–	–	45	693	(NA)	125	(NA)	2
Oats (bushels)	1974	2	10	175	–	–	1	5	1	3	–	–
	1969	8	46	1 361	–	–	5	22	(NA)	5	(NA)	–
Barley (bushels)	1974	5	23	845	–	–	3	17	3	6	–	–
	1969	9	108	5 003	–	–	7	52	(NA)	14	(NA)	–
Rye (bushels)	1974	21	146	2 911	–	–	3	13	3	5	–	–
	1969	17	158	3 079	1	6	6	73	(NA)	14	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	96	3 018	64 068	–	–	51	1 471	50	173	1	1
	1969	76	2 651	74 838	1	2	41	1 646	(NA)	210	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	125	3 291	4 379	–	–	28	635	27	157	1	5
	1969	142	3 009	4 359	2	38	23	526	23	192	–	–
Field seed crops	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	2	55	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	380	3 591	3 850 564	35	382	380	3 562	380	2 511	13	14
	1969	399	4 283	4 204 151	42	395	399	4 261	(NA)	2 875	(NA)	6
Irish potatoes (hundredweight)	1974	11	9	1 923	–	–	9	9	9	4	1	(Z)
	1969	30	24	2 715	2	3	17	19	(NA)	17	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	45	378	(X)	8	48	44	378	44	147	–	–
	1969	31	330	(X)	2	44	29	325	29	111	1	10
Land in orchards	1974	2	(D)	(X)	–	–	1	(D)	1	5	–	–
	1969	4	34	(X)	1	1	3	30	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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	12	32	(X)	5	23	6	21	6	11	–	–
	1969	17	27	(X)	1	7	10	19	10	11	–	–
Nursery and greenhouse products	1974	34	767	(X)	9	29	21	712	19	169	3	5
	1969	24	257	(X)	8	22	10	176	9	60	1	1
Other crops	1974	5	6	(X)	–	–	4	4	6	2	1	1

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—farms	464	457
$1,000	829	459
Commercial fertilizer—farms	460	448
acres on which used	15 555	15 090
tons	5 066	5 427
$1,000	695	399
Lime—farms	71	121
acres on which used	2 685	2 401
tons	2 238	2 285
$1,000	26	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	2
acres on which used	6	17
$1,000	(Z)	(Z)
Insects on other crops—farms	115	93
acres on which used	1 801	1 332
$1,000	27	14
Nematodes in crops—farms	4	4
acres on which used	12	27
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	9
acres on which used	93	85
$1,000	4	1
Weeds or grass in crops—farms	75	63
acres on which used	5 652	4 628
$1,000	69	21
Weeds or brush in pasture—farms	–	2
acres on which used	–	22
$1,000	–	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	28	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	11	7
acres on which used	88	40
$1,000	1	1
Insect control on livestock and poultry—farms	7	20
$1,000	1	(Z)
Other chemicals (see text)—farms	51	(NA)
$1,000	7	(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—farms	51	51
Proportion of farms—percent	10.2	10.6
Total land irrigated—acres	537	644
Average per farm—acres	10.5	12.6
Cropland irrigated—farms	51	51
acres	537	644
Harvested cropland irrigated—farms	50	51
acres	477	537
Cropland pasture irrigated—farms	1	1
acres	25	101
Other cropland irrigated—farms	3	(NA)
acres	35	6
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	274	291
Average per acre irrigated—acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	4	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	177	(NA)
Other sprinkler systems—farms	43	(NA)
acres	356	(NA)
Land in irrigated farms—acres	8 030	6 455
Cropland—acres	3 844	3 868
Harvested cropland—acres	2 689	2 423
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	41	(X)
Farms with artifical drainage—farms	16	39
Proportion of farms—percent	3.2	8.1
Land in farms with drainage—acres	2 619	6 064
Land drained—acres	968	713
Average per farm—acres	60.5	18.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	56	(NA)
number	93	(NA)
acres	48	(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	93	53	55
$1,000	1 883	1 338	545
Farms by size of debt owed:			
Under $5,000	35	10	33
$5,000 to $9,999	11	8	10
$10,000 to $29,999	29	21	8
$30,000 to $49,999	10	8	2
$50,000 and over	8	6	2

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	48	77	141	169	693	771
25 to 149 days	94	349	392	1 899	266	
Less than 25 days	191		1 330		139	
Total contract labor	9	24	(NA)	(NA)	6	21
Farms reporting number of contract workers furnished by contractor	5	(NA)	20	(NA)	4	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	261	48	94	191
Cash wages paid—$1,000	1 098	693	266	139
Number of workers	1 863	141	392	1 330
Farms with—				
1 worker	38	21	24	29
2 workers	39	15	21	25
3 or 4 workers	56	6	22	46
5 to 9 workers	74	2	18	52
10 workers and over	54	4	9	39

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	497	551	445	441
Land in farms — acres	166 087	170 589	163 004	160 863
Average size of farm — acres	334	310	366	365
Approximate land area — acres	240 192	240 192	240 192	240 192
Proportion in farms — percent	69.1	71.0	67.9	67.0
Value of land and buildings — $1,000	157 526	85 322	153 878	79 960
Average per farm — dollars	316 953	154 848	345 794	181 314
Average per acre — dollars	948	500	944	497
Farms by size:				
1 to 9 acres	13	16	4	12
10 to 49 acres	49	48	22	10
50 to 69 acres	29	12	26	5
70 to 99 acres	37	37	32	16
100 to 139 acres	39	54	37	36
140 to 179 acres	46	63	44	51
180 to 219 acres	34	53	33	49
220 to 259 acres	51	49	51	45
260 to 499 acres	122	131	119	129
500 to 999 acres	48	62	48	62
1,000 to 1,999 acres	25	24	25	24
2,000 acres and over	4	2	4	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	67	(NA)
acres	1 853	15 180
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	130
acres	652	6 617
Cropland on which all crops failed — farms	3	8
acres	37	167
Cropland in cultivated summer fallow — farms	5	22
acres	133	1 353
Cropland idle — farms	44	121
acres	1 031	7 043
Total woodland — farms	280	304
acres	25 782	27 411
Woodland pastured — farms	52	82
acres	5 460	6 320

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	486	532	439	427
acres	129 366	130 647	128 073	125 764
Harvested cropland — farms	473	506	433	422
acres	119 734	103 838	119 266	101 897
Farms by acres harvested:				
1 to 9 acres	28	15	5	
10 to 19 acres	20	31	8	32
20 to 29 acres	14	22	12	
30 to 49 acres	37	43	35	
50 to 99 acres	62	75	62	70
100 to 199 acres	125	163	124	163
200 to 499 acres	133	118	133	118
500 to 999 acres	34	26	34	26
1,000 acres and over	20	13	20	13
Cropland used only for pasture or grazing — farms	179	236	154	189
acres	7 458	9 843	6 954	8 687
Other cropland (see text) — farms	78	299	67	(NA)
acres	2 174	16 966	1 853	15 180
Total woodland — farms	312	381	280	304
acres	26 755	31 029	25 782	27 411
Other land (see text) — farms	310	335	270	(NA)
acres	9 966	8 913	9 149	7 688
Irrigated land — farms	15	18	14	18
acres	1 948	2 518	1 946	2 518

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	242	242
acres	20 322	21 091
Other land — farms	270	(NA)
acres	9 149	7 688
Pastureland and rangeland, other than cropland and woodland pasture — farms	31	28
acres	2 353	1 313
Improved pastureland and rangeland — farms	9	16
acres	296	1 101
Unimproved pastureland and rangeland — farms	23	13
acres	2 057	212
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	265	262
acres	6 796	6 375

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	497	551	445	441
Land in farms — acres	166 087	170 589	163 004	160 863
Harvested cropland — acres	119 734	103 838	119 266	101 897
Farms by tenure of farm operator:				
Full owners — number	279	343	236	241
Land in farms — acres	54 874	73 686	52 423	64 555
Harvested cropland — acres	33 224	37 589	32 935	35 840
Part owners — number	135	101	127	97
Land in farms — acres	80 012	54 889	79 390	54 583
Harvested cropland — acres	59 227	36 520	59 058	36 404
Tenants — number	83	107	82	103
Land in farms — acres	31 201	42 014	31 191	41 725
Harvested cropland — acres	27 283	29 729	27 273	29 653
Percent of tenancy	16.7	19.4	18.4	23.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	12	8	8	4
Land in farms — acres	881	1 467	813	1 047
Harvested cropland — acres	634	717	618	617
Full owners — number	5	7	1	3
Land in farms — acres	115	1 097	47	677
Harvested cropland — acres	26	641	10	541
Part owners — number	7	1	7	1
Land in farms — acres	766	370	766	370
Harvested cropland — acres	608	76	608	76
Tenants — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	397	355
Land in farms — acres	(NA)	(NA)	134 260	127 007

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	34	74
Land in farms — acres	(NA)	(NA)	18 540	23 200
Corporation — number	(NA)	(NA)	13	10
Land in farms — acres	(NA)	(NA)	10 045	10 333
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	159	323
Farm operators by age group:[2]				
Under 25 years	10	9	10	9
25 to 34 years	57	81	53	65
35 to 44 years	100	106	92	93
45 to 54 years	126	148	109	116
55 to 64 years	133	144	120	113
65 years and over	56	63	47	45
Average age	50.2	49.2	49.9	48.4
Farm operators by place of residence:[2]				
On farm operated	320	405	290	345
On another farm	19		17	
In a rural area, not on a farm	36	91	34	59
In a city, town, or urban area	23		21	
Farm operators reporting days of work off farm:[2]				
None	201	(NA)	195	(NA)
1 to 49 days	25	52	22	45
50 to 99 days	15	24	15	17
100 to 149 days	5	42	5	25
150 to 199 days	18		15	
200 days and over	111	141	83	83
Farm operators by principal occupation:[2]				
Farming	354	(NA)	339	(NA)
Other	128	(NA)	92	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	38	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	117	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	96	94	96	94
$40,000 to $99,999	136		136	
$20,000 to $39,999	86	131	85	131
$10,000 to $19,999	54	100	54	100
$5,000 to $9,999	44	78	44	78
$2,500 to $4,999	23	34	23	34
Under $2,500 (see text)	58	114	7	4
$2,000 to $2,499	12	19	(X)	(X)
$1,500 to $1,999	10	29	(X)	(X)
$1,000 to $1,499	13	18	(X)	(X)
Under $1,000 (see text)	23	48	(X)	(X)
Market value of agricultural products sold ... $1,000	31 621	14 091	31 538	13 964
Average per farm ... dollars	63 623	25 574	70 872	31 664
Crops, including hay ... farms	455	493	421	(NA)
$1,000	22 627	7 403	22 563	6 774
Nursery and greenhouse products ... farms	9		7	5
$1,000	580		576	535
Forest products ... farms	12	27	12	20
$1,000	73	124	73	118
Livestock, poultry, and their products ... farms	247	341	227	300
$1,000	8 341	6 565	8 326	6 537
Poultry and poultry products ... farms	46	(NA)	41	46
$1,000	1 130	(NA)	1 129	828

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	421	(NA)
$1,000	22 563	6 774
Grains ... farms	419	405
$1,000	21 186	6 094
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	42	101
$1,000	148	148
Other field crops ... farms	5	5
$1,000	30	8
Vegetables, sweet corn, and melons ... farms	71	79
$1,000	1 179	504
Fruits, nuts, and berries ... farms	4	7
$1,000	20	20
Livestock, poultry, and their products ... farms	227	300
$1,000	8 326	6 537
Poultry and poultry products ... farms	41	46
$1,000	1 129	828
Dairy products ... farms	87	133
$1,000	4 699	3 613
Cattle and calves ... farms	164	(NA)
$1,000	1 420	1 114
Hogs and pigs ... farms	85	(NA)
$1,000	906	983
Sheep, lambs, and wool ... farms	10	
$1,000	18	
Other livestock and livestock products ... farms	11	
$1,000	153	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1] ...	96	(NA)	58	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	129	(NA)	115	(NA)
$1,000	621	(NA)	598	(NA)
Customwork and other agricultural services ... farms	74	82	71	77
$1,000	424	353	414	348
Recreational services ... farms	14	17	10	15
$1,000	40	152	38	151
Government farm programs ... farms	21	278	20	244
$1,000	18	552	18	522
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	21	(NA)
$1,000	121	(NA)	111	(NA)
Other farm-related sources ... farms	13	(NA)	12	(NA)
$1,000	18	(NA)	18	(NA)
Expenses for farm-related income sources[1] ... farms	58	(NA)	51	(NA)
$1,000	226	(NA)	215	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	221
$1,000	2 457
Nonfarm business, excluding farm related ... farms	40
$1,000	578
Cash wages, salaries, commissions, and tips ... farms	129
$1,000	1 417
Interest, dividends, or royalties ... farms	102
$1,000	294
Federal Social Security, pensions, retirement pay, etc. ... farms	23
$1,000	117
Rent income of nonfarm property ... farms	18
$1,000	52

[1]See text. [2]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
Total farm production expenses ... farms	497	551	445	441
$1,000	20 773	11 163	20 663	10 985
Farms with—				
$1 to $999	39	52	7	6
$1,000 to $1,999	20	35	11	
$2,000 to $2,999	10	28	8	18
$3,000 to $4,999	29	52	24	39
$5,000 to $9,999	71	100	68	94
$10,000 to $19,999	83		83	120
$20,000 to $39,999	101	284	100	100
$40,000 to $59,999	48		48	64
$60,000 and over	96		96	
Livestock and poultry purchased ... farms	134	229	124	201
$1,000	742	630	734	626
Feed for livestock and poultry purchased ... farms	238	326	207	283
$1,000	3 058	1 723	3 046	1 704
Commercially mixed formula feeds ... farms	198	254	178	232
$1,000	2 296	1 243	2 288	1 230
Feed ingredients ... farms	(NA)	(NA)	69	81
$1,000	(NA)	(NA)	378	271
Whole grains ... farms	(NA)	(NA)	49	87
$1,000	(NA)	(NA)	304	156
Hay, green chop, and silage ... farms	(NA)	(NA)	30	49
$1,000	(NA)	(NA)	76	46
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	153	(NA)
$1,000	(NA)	(NA)	160	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	413	465	392	408
$1,000	941	462	936	456
Commercial fertilizer purchased ... farms	426	471	390	397
$1,000	4 141	1 761	4 127	1 740
Other agricultural chemicals purchased ... farms	340	(NA)	317	(NA)
$1,000	1 021	376	1 015	369
Lime ... farms	(NA)	236	185	224
$1,000	(NA)	168	316	164
Gasoline and other petroleum fuel and oil for farm business ... farms	490	540	443	438
$1,000	1 128	625	1 117	608
Gasoline ... farms	(NA)	(NA)	440	426
$1,000	(NA)	(NA)	566	405
Diesel oil ... farms	(NA)	(NA)	282	208
$1,000	(NA)	(NA)	376	106
LP gas, butane, and propane ... farms	(NA)	(NA)	66	90
$1,000	(NA)	(NA)	57	32
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	443	438
$1,000	(NA)	(NA)	118	66
Hired farm labor ... farms	220	325	206	294
$1,000	1 675	1 159	1 647	1 124
Contract labor ... farms	19	346	19	26
$1,000	67	406	67	70
Machine hire and customwork ... farms	268		255	292
$1,000	576		573	326
All other production expenses ... farms	480	511	443	441
$1,000	7 425	4 020	7 241	3 963

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	483	530	435	432
$1,000	16 583	7 901	16 195	7 492
Average per farm—dollars	34 334	14 906	37 229	17 343
Farms by value group:				
$1 to $999	1	23	1	86
$1,000 to $4,999	43	139	30	
$5,000 to $9,999	62	109	34	96
$10,000 to $19,999	95	112	90	109
$20,000 to $29,999	79	147	78	65
$30,000 to $49,999	110		110	51
$50,000 to $69,999	38		37	25
$70,000 and over	55		55	
Selected Machinery and Equipment				
Automobiles—farms	397	436	364	363
number	544	584	507	486
mfd in last 5 years, number	340	392	314	354
Motor trucks, including pickups—farms	429	440	394	378
number	996	839	944	772
mfd in last 5 years, number	393	363	366	331
Wheel tractors—farms	452	491	414	406
number	1 368	1 331	1 305	1 189
mfd in last 5 years, number	346	445	322	419
Crawler tractors—farms	19		19	20
number	22		22	24
mfd in last 5 years, number	3		3	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	190	166	188	159
number	220	183	218	176
mfd in last 5 years, number	91	102	90	100
Corn heads for combines—farms	159	223	157	123
number	183	276	181	131
mfd in last 5 years, number	80	142	79	89
Other cornpickers and picker-shellers—farms	91		90	137
number	91		90	139
mfd in last 5 years, number	19		19	51
Mower conditioners—farms	89	(NA)	88	(NA)
number	104	(NA)	103	(NA)
mfd in last 5 years, number	38	(NA)	38	(NA)
Pickup balers—farms	137	181	137	176
number	147	189	147	184
mfd in last 5 years, number	17	80	17	77
Windrowers, pull and self-propelled—farms	23	(NA)	23	38
number	25	(NA)	25	40
mfd in last 5 years, number	6	(NA)	6	14
Field forage harvesters, shear bar or flywheel type—farms	87	(NA)	87	98
number	103	(NA)	103	107
mfd in last 5 years, number	33	(NA)	33	66

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	260	(X)	233	(X)	247	(X)	227	(X)	8 326
Any cattle, hogs, or sheep—1974	227	(X)	207	(X)	224	(X)	208	(X)	2 344
1969	312	(X)	279	(X)	314	(X)	279	(X)	(NA)
Cattle and calves—1974	182	11 994	170	11 809	172	5 371	164	5 317	1 420
1969	233	13 289	215	13 094	224	6 611	207	6 526	1 114
Farms with—									
1 to 4—1974	16	46	12	32	27	(D)	23	(D)	(D)
5 to 9—1974	18	(D)	14	(D)	23	156	20	133	28
10 to 19—1974	22	300	22	300	25	360	25	360	59
20 to 49—1974	45	1 524	42	1 436	72	2 320	71	2 298	345
50 to 99—1974	44	3 015	43	2 959	15	946	15	946	126
100 to 199—1974	29	3 941	29	3 941	8	1 018	8	1 018	722
200 to 499—1974	7	2 337	7	2 337	2	(D)	2	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	145	6 508	135	6 400	(NA)	(NA)	(NA)	(NA)	(NA)
1969	194	7 238	183	7 149	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	50	1 274	43	1 176	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 379	49	1 296	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	104	5 234	99	5 224	(NA)	(NA)	(NA)	(NA)	(NA)
1969	153	5 859	149	5 853	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	4 699
1969	(X)	(X)	(X)	(X)	(NA)	(X)	133	(X)	3 613

	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	Dollars (1,000)
Beef cows	50	1 274	43	1 176			
Farms with—							
1 to 4	17	51	14	39			
5 to 9	4	24	4	24			
10 to 19	9	131	7	98			
20 to 49	16	497	14	444			
50 to 99	2	(D)	2	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	104	5 234	99	5 224			
Farms with—							
1 or 2	11	16	7	11			
3 or 4	3	10	3	10			
5 to 9	8	50	7	45			
10 to 19	1	10	1	10			
20 to 49	34	1 107	34	1 107			
50 to 99	38	2 512	38	2 512			
100 to 199	6	729	6	729			
200 to 499	3	800	3	800			
500 and over	–	–	–	–			
Cattle sold					121	2 082	1 189
Farms with—							
1 to 4					27	(D)	(D)
5 to 9					40	243	76
10 to 19					27	344	117
20 to 49					19	535	181
50 to 99					4	235	89
100 to 199					3	405	607
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					132	3 235	231
Farms with—							
1 or 2					13	18	2
3 or 4					12	40	3
5 to 9					10	66	4
10 to 19					26	343	18
20 to 49					62	1 849	97
50 to 99					6	397	21
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	121	3 622			
	1969	180	4 109			
Beef heifers	1974	36	780			
Milk heifers	1974	91	2 842			
Steers, steer calves, bulls, and bull calves	1974	119	1 787			
	1969	175	1 836			
Cattle fattened on grains and concentrates	1974			12	486	188
	1969			13	676	(NA)
Farms with—						
1 to 9	1974			6	17	6
10 to 19	1974			1	(D)	(D)
20 to 49	1974			3	102	44
50 to 99	1974			–	–	–
100 to 199	1974			1	(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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	100	7 959	86	7 833	96	14 700	85	14 490	906
	1969	162	13 744	147	13 521	164	21 947	149	21 574	(NA)
Farms with—										
1 to 4	1974	20	51	13	36	10	23	7	18	1
5 to 9	1974	19	133	18	127	2	16	1	9	1
10 to 24	1974	25	405	20	325	17	235	13	190	9
25 to 49	1974	10	320	9	295	14	464	13	439	25
50 to 99	1974	8	621	8	621	19	1 324	17	1 196	70
100 to 199	1974	14	1 788	14	1 788	19	2 552	19	2 552	108
200 to 499	1974	–	–	–	–	10	3 229	10	3 229	153
500 and over	1974	4	4 641	4	4 641	5	6 857	5	6 857	539
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	4 530	42	4 516	84
	1969	(X)	(X)	(X)	(X)	44	5 313	41	5 191	(NA)
Sheep and lambs	1974	11	665	10	646	11	513	10	503	(NA)
	1969	23	1 174	19	1 078	24	859	19	731	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	502	[1]3 146
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	18
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	278	51	230	11	33	9	30	114
	1969	98	625	(NA)	(NA)	16	46	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Forms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	59	1 745	Litters of pigs farrowed between—				
	1969	112	2 709	December 1 of preceding year and November 30	1974	71	2 095	64	2 083
Other hogs and pigs	1974	77	6 088		1969	135	2 949	120	2 892
	1969	135	10 812	December 1 of preceding year and May 31	1974	64	1 038	59	1 033
Lambs under 1 year old	1974	7	111		1969	127	1 192	113	1 162
Ewes 1 year old or older	1974	9	499	June 1 and November 30	1974	54	1 057	48	1 050
Rams and wethers	1974	9	36		1969	106	1 757	97	1 730

[1]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	69	(X)	57	(X)	31	(X)	31	(X)
	1969	(NA)	(X)	77	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	61	11 092	49	10 539	17	5 087	17	5 087
	1969	86	21 765	62	20 622	14	10 995	14	10 995
Hens and pullets of laying age	1974	57	9 940	49	9 503	17	4 628	17	4 628
	1969	84	20 917	60	19 969	14	10 995	14	10 995
Farms with—									
1 to 99	1974	45	1 966	37	1 529	16	(D)	16	(D)
100 to 399	1974	11	(D)	11	(D)	–	–	–	–
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)
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	8	231 750	8	231 750	10	1 104 431	10	1 104 431
	1969	13	309 830	11	309 800	12	1 067 720	12	1 067 720
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	46	1 130	41	1 129
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	46	828

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	49	(D)	17	(D)
	1969	60	19 969	14	10 995
Hens for table or market egg production	1974	47	3 453	16	628
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	2	250	–	–
	1969	5	601	–	–
Roosters and male chickens for breeding	1974	22	786	3	459
Pullet chicks and pullets under 3 months old	1974	1	75	–	–
Turkeys	1974	–	–	–	–
	1969	3	14	2	13
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	–	–
Other poultry	1974	9	(X)	6	(X)
	1969	26	(X)	8	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	381	423	56 517	54 516	(X)	(X)
Sorghums for all purposes	11	9	183	150	(X)	(X)
Soybeans for beans (bushels)	351	275	41 419	20 739	1 156 388	653 272
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	273	289	16 723	11 712	718 206	490 917
Other small grains for grain	147	220	5 344	6 993	(X)	(X)
Cotton (boles)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	5	(NA)	602	(NA)
Sweetpotatoes (bushels)	3	(NA)	6	(NA)	1 021	(NA)
Hay crops (tons, dry)	158	223	5 011	7 438	11 947	17 300
Vegetables, sweet corn, or melons for sale	74	84	3 803	3 736	(X)	(X)
Land in orchards	9	5	26	35	(X)	(X)
Berries for sale	5	5	16	13	(X)	(X)
Other crops	15	(NA)	600	1 750	(X)	(X)

	Forms 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
Corn for grain or seed (bushels)	363	376	53 111	50 870	4 855 286	4 433 578	6	6	388	400
Corn for silage or green chop (tons, green)	88	118	3 274	3 002	52 011	40 045	–	–	–	–
Corn for dry fodder, hogged or grazed	1	5	1	57	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	181	150	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	52	44	949	1 039	3 010	3 771	–	1	–	10

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	154	6 954	(X)	1	50	45	1 793	45	319	1	8
	1969	189	8 687	(X)	–	–	61	2 209	61	422	1	1
Improved pasture	1974	9	296	(X)	–	–	2	80	2	19	–	–
	1969	16	1 101	(X)	–	–	5	468	5	66	–	–
Corn for all purposes	1974	370	56 386	(X)	6	388	314	53 165	310	12 161	169	2 779
	1969	382	53 929	(X)	6	400	312	46 333	306	10 121	125	2 332
Sorghums for all purposes	1974	10	181	(X)	–	–	5	93	5	22	1	3
	1969	9	150	(X)	–	–	9	150	9	43	–	–
Wheat (bushels)	1974	269	16 703	717 437	–	–	236	15 319	235	2 770	36	149
	1969	273	11 515	483 289	–	–	242	10 446	(NA)	1 770	(NA)	111
Oats (bushels)	1974	15	436	18 389	–	–	15	426	15	55	–	–
	1969	56	907	47 678	–	–	46	718	(NA)	131	(NA)	–
Barley (bushels)	1974	132	4 652	251 477	–	–	109	4 114	109	808	18	52
	1969	171	5 532	310 427	–	–	150	4 882	(NA)	938	(NA)	20
Rye (bushels)	1974	16	217	6 490	–	–	11	158	11	34	–	–
	1969	41	337	11 270	–	–	35	279	(NA)	48	(NA)	2
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	340	41 245	1 151 171	1	50	241	29 414	239	4 050	5	154
	1969	237	19 884	632 050	2	182	190	15 697	(NA)	2 069	(NA)	6
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	150	4 902	11 739	–	–	54	1 838	54	395	2	3
	1969	208	7 268	17 018	2	14	77	2 667	77	493	–	–
Field seed crops	1974	7	85	(X)	–	–	–	–	–	–	–	–
	1969	53	1 225	(X)	–	–	7	120	7	25	–	–
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	3	417	–	–	1	2	1	2	–	–
	1969	4	18	1 740	2	2	4	18	(NA)	23	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	71	3 795	(X)	14	1 474	71	3 360	69	1 167	34	150
	1969	79	3 712	(X)	12	1 103	77	3 677	77	1 120	23	41
Land in orchards	1974	3	7	(X)	–	–	1	2	1	(Z)	–	–
	1969	5	35	(X)	2	13	3	30	3	11	–	–

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
Berries for sale—1974	5	16	(X)	2	7	2	12	2	4	–	–
1969	4	12	(X)	3	11	3	10	3	5	–	–
Nursery and greenhouse products—1974	7	254	(X)	1	50	4	217	4	56	–	–
1969	5	420	(X)	1	400	5	420	4	257	1	1
Other crops—1974	4	263	(X)	–	–	3	222	3	32	–	–

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—farms	400	407
$1,000	5 142	2 109
Commercial fertilizer—farms	390	387
acres on which used	110 217	88 156
tons	25 191	20 066
$1,000	4 127	1 740
Lime—farms	185	224
acres on which used	25 356	18 582
tons	26 464	18 525
$1,000	316	164
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	3
acres on which used	221	45
$1,000	1	(Z)
Insects on other crops—farms	90	46
acres on which used	31 206	8 644
$1,000	215	29
Nematodes in crops—farms	1	1
acres on which used	25	22
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	7
acres on which used	224	321
$1,000	3	3
Weeds or grass in crops—farms	220	205
acres on which used	63 314	43 943
$1,000	462	165
Weeds or brush in pasture—farms	1	3
acres on which used	10	100
$1,000	(Z)	(Z)
Weeds on all other land—farms	10	(NA)
acres on which used	171	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	2
acres on which used	49	11
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	17	55
$1,000	3	7
Other chemicals (see text)—farms	36	(NA)
$1,000	12	(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—farms	14	18
Proportion of farms—percent	3.1	4.0
Total land irrigated—acres	1 946	2 518
Average per farm—acres	139.0	139.8
Cropland irrigated—farms	14	18
acres	1 946	2 518
Harvested cropland irrigated—farms	14	18
acres	1 896	1 908
Cropland pasture irrigated—farms	1	–
acres	50	–
Other cropland irrigated—farms	–	(NA)
acres	–	610
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	821	1 083
Average per acre irrigated—acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	1 372	(NA)
Other sprinkler systems—farms	9	(NA)
acres	598	(NA)
Land in irrigated farms—acres	10 789	7 356
Cropland—acres	8 649	5 955
Harvested cropland—acres	8 154	4 576
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	12	(X)
Farms with artifical drainage—farms	105	126
Proportion of farms—percent	23.6	28.5
Land in farms with drainage—acres	61 404	60 497
Land drained—acres	19 275	24 967
Average per farm—acres	183.6	198.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	79	(NA)
number	125	(NA)
acres	182	(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	176	138	76
$1,000	12 260	10 443	1 817
Farms by size of debt owed:			
Under $5,000	22	13	17
$5,000 to $9,999	19	12	20
$10,000 to $29,999	55	44	23
$30,000 to $49,999	25	23	7
$50,000 and over	55	46	9

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	126	153	303	291	1 380	
25 to 149 days	73	221	210	780	183	1 124
Less than 25 days	98		742		84	
Total contract labor	19	26	(NA)	(NA)	67	70
Farms reporting number of contract workers furnished by contractor	7	(NA)	101	(NA)	52	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	206	126	73	98
Cash wages paid—$1,000	1 647	1 380	183	84
Number of workers	1 255	303	210	742
Farms with—				
1 worker	50	63	29	23
2 workers	44	31	21	14
3 or 4 workers	43	21	12	27
5 to 9 workers	37	7	8	14
10 workers and over	32	4	3	20

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	829	862	686	611
Land in farms — acres	102 913	95 146	96 799	81 821
Average size of farm — acres	124	110	141	134
Approximate land area — acres	238 976	238 976	238 976	238 976
Proportion in farms — percent	43.1	39.8	40.5	34.2
Value of land and buildings — $1,000	93 056	48 103	85 691	41 030
Average per farm — dollars	112 251	55 804	124 914	67 151
Average per acre — dollars	904	506	885	501
Farms by size:				
1 to 9 acres	116	114	61	43
10 to 49 acres	187	207	144	120
50 to 69 acres	94	85	78	59
70 to 99 acres	96	111	85	84
100 to 139 acres	102	103	92	87
140 to 179 acres	72	82	69	71
180 to 219 acres	44	53	44	48
220 to 259 acres	27	29	26	28
260 to 499 acres	62	63	58	56
500 to 999 acres	23	13	23	13
1,000 to 1,999 acres	4	2	4	2
2,000 acres and over	2	–	2	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	820	837	683	604
acres	52 425	46 067	50 214	40 845
Harvested cropland — farms	801	812	677	599
acres	39 677	30 649	38 832	28 496
Farms by acres harvested:				
1 to 9 acres	243	248	152	
10 to 19 acres	89	135	64	411
20 to 29 acres	103	109	97	
30 to 49 acres	147	132	145	
50 to 99 acres	121	124	121	124
100 to 199 acres	64	43	64	43
200 to 499 acres	29	21	29	21
500 to 999 acres	4	–	4	–
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	233	248	189	178
acres	5 544	4 755	4 793	3 678
Other cropland (see text) — farms	249	408	221	(NA)
acres	7 204	10 663	6 589	8 671
Total woodland — farms	498	520	436	391
acres	40 530	38 550	37 625	33 173
Other land (see text) — farms	580	576	483	(NA)
acres	9 958	10 529	8 960	7 803
Irrigated land — farms	42	43	39	43
acres	474	532	470	532

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	221	(NA)
acres	6 589	8 671
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	114	195
acres	2 279	3 790
Cropland on which all crops failed — farms	15	28
acres	255	311
Cropland in cultivated summer fallow — farms	28	36
acres	2 155	696
Cropland idle — farms	100	162
acres	1 900	3 874
Total woodland — farms	436	391
acres	37 625	33 173
Woodland pastured — farms	115	137
acres	5 637	6 881

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	385	316
acres	31 988	26 292
Other land — farms	483	(NA)
acres	8 960	7 803
Pastureland and rangeland, other than cropland and woodland pasture — farms	88	64
acres	2 773	1 198
Improved pastureland and rangeland — farms	67	45
acres	2 112	535
Unimproved pastureland and rangeland — farms	28	26
acres	661	663
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	468	387
acres	6 187	6 605

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	829	862	686	611
Land in farms — acres	102 913	95 146	96 799	81 821
Harvested cropland — acres	39 677	30 649	38 832	28 496
Farms by tenure of farm operator:				
Full owners — number	495	523	387	315
Land in farms — acres	55 578	54 674	50 187	42 530
Harvested cropland — acres	14 610	11 569	14 030	9 834
Part owners — number	147	134	132	121
Land in farms — acres	25 725	22 624	25 247	22 010
Harvested cropland — acres	12 977	10 206	12 818	10 028
Tenants — number	187	205	167	175
Land in farms — acres	21 610	17 848	21 365	17 281
Harvested cropland — acres	12 090	8 874	11 984	8 634
Percent of tenancy	22.6	23.7	24.3	28.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	51	48	37	27
Land in farms — acres	2 818	1 878	2 553	1 533
Harvested cropland — acres	1 155	755	1 085	617
Full owners — number	34	25	22	13
Land in farms — acres	2 221	1 237	2 010	986
Harvested cropland — acres	849	352	807	248
Part owners — number	9	3	7	–
Land in farms — acres	151	72	97	–
Harvested cropland — acres	84	12	56	–
Tenants — number	8	20	8	14
Land in farms — acres	446	569	446	547
Harvested cropland — acres	222	391	222	369
Percent of tenancy	15.7	41.6	21.6	51.8
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	618	516
Land in farms — acres	(NA)	(NA)	82 518	64 906

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	60	78
Land in farms — acres	(NA)	(NA)	10 668	13 775
Corporation — number	(NA)	(NA)	5	12
Land in farms — acres	(NA)	(NA)	3 124	2 355
Other — number	(NA)	(NA)	3	5
acres	(NA)	(NA)	489	785
Farm operators by age group:[2]				
Under 25 years	12	42	7	24
25 to 34 years	98	87	71	65
35 to 44 years	159	205	144	141
45 to 54 years	250	223	210	167
55 to 64 years	171	183	145	144
65 years and over	131	122	101	70
Average age	50.4	48.6	50.4	48.5
Farm operators by place of residence:[2]				
On farm operated	560	624	458	449
On another farm	27		22	
In a rural area, not on a farm	55	144	49	103
In a city, town, or urban area	21		16	
Farm operators reporting days of work off farm:[2]				
None	297	(NA)	256	(NA)
1 to 49 days	49	88	45	74
50 to 99 days	36	68	31	44
100 to 149 days	29		26	
150 to 199 days	41	94	28	60
200 days and over	231	267	161	129
Farm operators by principal occupation:[2]				
Farming	525	(NA)	482	(NA)
Other	296	(NA)	196	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	24	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	14	12	14
$40,000 to $99,999	57		57	
$20,000 to $39,999	133	59	133	59
$10,000 to $19,999	191	135	191	135
$5,000 to $9,999	180	208	180	208
$2,500 to $4,999	110	181	110	181
Under $2,500 (see text)	146	265	3	14
$2,000 to $2,499	33	65	(X)	(X)
$1,500 to $1,999	34	64	(X)	(X)
$1,000 to $1,499	32	60	(X)	(X)
Under $1,000 (see text)	47	76	(X)	(X)
Market value of agricultural products sold ($1,000)	13 653	6 651	13 460	6 317
Average per farm (dollars)	16 469	7 715	19 621	10 339
Crops, including hay (farms)	773	799	658	(NA)
Crops, including hay ($1,000)	10 959	4 925	10 804	4 565
Nursery and greenhouse products (farms)	10		6	10
Nursery and greenhouse products ($1,000)	38		34	90
Forest products (farms)	43	47	38	41
Forest products ($1,000)	73	62	72	59
Livestock, poultry, and their products (farms)	307	358	264	285
Livestock, poultry, and their products ($1,000)	2 583	1 664	2 549	1 603
Poultry and poultry products (farms)	69	(NA)	58	66
Poultry and poultry products ($1,000)	235	(NA)	232	293

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	658	(NA)
Crops ($1,000)	10 804	4 565
Grains (farms)	461	363
Grains ($1,000)	4 077	825
Tobacco (farms)	551	523
Tobacco ($1,000)	6 388	3 650
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	114	93
Field seeds, hay, forage, and silage ($1,000)	126	58
Other field crops (farms)	22	14
Other field crops ($1,000)	15	7
Vegetables, sweet corn, and melons (farms)	30	22
Vegetables, sweet corn, and melons ($1,000)	189	12
Fruits, nuts, and berries (farms)	7	13
Fruits, nuts, and berries ($1,000)	8	13
Livestock, poultry, and their products (farms)	264	285
Livestock, poultry, and their products ($1,000)	2 549	1 603
Poultry and poultry products (farms)	58	66
Poultry and poultry products ($1,000)	232	293
Dairy products (farms)	41	22
Dairy products ($1,000)	341	155
Cattle and calves (farms)	173	(NA)
Cattle and calves ($1,000)	421	308
Hogs and pigs (farms)	163	(NA)
Hogs and pigs ($1,000)	1 511	848
Sheep, lambs, and wool (farms)	9	
Sheep, lambs, and wool ($1,000)	3	
Other livestock and livestock products (farms)	26	
Other livestock and livestock products ($1,000)	41	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Forms with sales of $2,500 and over	
	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[1]	271	(NA)	159	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	124	(NA)	102	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	335	(NA)	291	(NA)
Customwork and other agricultural services (farms)	67	67	61	60
Customwork and other agricultural services ($1,000)	198	120	189	113
Recreational services (farms)	2	6	2	4
Recreational services ($1,000)	1	4	1	1
Government farm programs (farms)	11	221	9	174
Government farm programs ($1,000)	2	155	2	97
Rent of farmland or from lease or sale of allotments (farms)	46	(NA)	31	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	116	(NA)	82	(NA)
Other farm-related sources (farms)	17	(NA)	16	(NA)
Other farm-related sources ($1,000)	17	(NA)	17	(NA)
Expenses for farm-related income sources[1] (farms)	43	(NA)	36	(NA)
Expenses for farm-related income sources[1] ($1,000)	74	(NA)	64	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	397
Total family income from off-farm sources[2] ($1,000)	4 498
Nonfarm business, excluding farm related (farms)	95
Nonfarm business, excluding farm related ($1,000)	708
Cash wages, salaries, commissions, and tips (farms)	273
Cash wages, salaries, commissions, and tips ($1,000)	2 746
Interest, dividends, or royalties (farms)	133
Interest, dividends, or royalties ($1,000)	574
Federal Social Security, pensions, retirement pay, etc. (farms)	70
Federal Social Security, pensions, retirement pay, etc. ($1,000)	306
Rent income of nonfarm property (farms)	52
Rent income of nonfarm property ($1,000)	162

[1]See text. [2]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
Total farm production expenses (farms)	829	862	686	611
Total farm production expenses ($1,000)	7 992	4 135	7 809	3 840
Farms with—				
$1 to $999	95	159	12	135
$1,000 to $1,999	107	199	69	
$2,000 to $2,999	77	104	66	90
$3,000 to $4,999	150	154	145	146
$5,000 to $9,999	190	158	184	152
$10,000 to $19,999	123		123	61
$20,000 to $39,999	59	88	59	19
$40,000 to $59,999	11		11	8
$60,000 and over	17		17	
Livestock and poultry purchased (farms)	232	253	183	194
Livestock and poultry purchased ($1,000)	392	253	379	240
Feed for livestock and poultry purchased (farms)	311	348	246	265
Feed for livestock and poultry purchased ($1,000)	972	543	952	518
Commercially mixed formula feeds (farms)	255	264	214	222
Commercially mixed formula feeds ($1,000)	559	373	545	361
Feed ingredients (farms)	(NA)	(NA)	66	30
Feed ingredients ($1,000)	(NA)	(NA)	201	38
Whole grains (farms)	(NA)	(NA)	71	101
Whole grains ($1,000)	(NA)	(NA)	196	105
Hay, green chop, and silage (farms)	(NA)	(NA)	22	34
Hay, green chop, and silage ($1,000)	(NA)	(NA)	11	14
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	130	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	17	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	500	546	438	425
Seeds, bulbs, plants, and trees purchased ($1,000)	236	100	231	90
Commercial fertilizer purchased (farms)	774	798	662	593
Commercial fertilizer purchased ($1,000)	1 574	616	1 548	575
Other agricultural chemicals purchased (farms)	463	(NA)	416	(NA)
Other agricultural chemicals purchased ($1,000)	328	130	324	122
Lime (farms)	(NA)	251	174	209
Lime ($1,000)	(NA)	49	78	44
Gasoline and other petroleum fuel and oil for farm business (farms)	819	854	679	605
Gasoline and other petroleum fuel and oil for farm business ($1,000)	588	321	567	287
Gasoline (farms)	(NA)	(NA)	666	595
Gasoline ($1,000)	(NA)	(NA)	388	219
Diesel oil (farms)	(NA)	(NA)	214	135
Diesel oil ($1,000)	(NA)	(NA)	89	22
LP gas, butane, and propane (farms)	(NA)	(NA)	43	43
LP gas, butane, and propane ($1,000)	(NA)	(NA)	13	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	678	605
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	75	39
Hired farm labor (farms)	429	570	375	462
Hired farm labor ($1,000)	851	634	834	601
Contract labor (farms)	31	383	28	27
Contract labor ($1,000)	51	127	48	36
Machine hire and customwork (farms)	352		318	284
Machine hire and customwork ($1,000)	169		166	79
All other production expenses (farms)	792	794	686	608
All other production expenses ($1,000)	2 830	1 410	2 743	1 292

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	792	829	653	592
$1,000	11 831	5 857	10 789	4 926
Average per farm—dollars	14 938	7 065	16 522	8 321
Farms by value group:				
$1 to $999	3	57	2	258
$1,000 to $4,999	161	359	114	
$5,000 to $9,999	196	214	136	149
$10,000 to $19,999	210	139	186	128
$20,000 to $29,999	127		121	37
$30,000 to $49,999	70	60	69	14
$50,000 to $69,999	17		17	6
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	584	594	485	418
number	809	841	684	587
mfd in last 5 years, number	438	541	372	393
Motor trucks, including pickups—farms	565	509	473	387
number	842	672	715	530
mfd in last 5 years, number	288	281	233	227
Wheel tractors—farms	723	751	614	539
number	1 567	1 511	1 395	1 185
mfd in last 5 years, number	327	425	287	361
Crawler tractors—farms	44		41	25
number	47		44	33
mfd in last 5 years, number	2		2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	94	82	93	77
number	102	84	101	79
mfd in last 5 years, number	31	49	31	48
Corn heads for combines—farms	76	181	76	49
number	81	204	81	49
mfd in last 5 years, number	24	79	24	37
Other cornpickers and picker-shellers—farms	118		111	133
number	119		112	141
mfd in last 5 years, number	19		19	41
Mower conditioners—farms	87	(NA)	79	(NA)
number	92	(NA)	84	(NA)
mfd in last 5 years, number	36	(NA)	30	(NA)
Pickup balers—farms	158	157	149	142
number	163	158	154	143
mfd in last 5 years, number	24	49	24	42
Windrowers, pull and self-propelled—farms	43	(NA)	37	50
number	43	(NA)	37	50
mfd in last 5 years, number	8	(NA)	6	17
Field forage harvesters, sheor bar or flywheel type—farms	16	(NA)	14	19
number	16	(NA)	14	19
mfd in last 5 years, number	5	(NA)	5	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	Dollars (1,000)
Any livestock or poultry—1974	392	(X)	331	(X)	307	(X)	264	(X)	2 549
Any cattle, hogs, or sheep—1974	351	(X)	301	(X)	292	(X)	253	(X)	1 935
1969	373	(X)	293	(X)	335	(X)	267	(X)	(NA)
Cattle and calves—1974	246	5 613	209	5 212	201	1 829	173	1 703	421
1969	246	4 272	195	3 796	216	1 927	176	1 728	308
Farms with—									
1 to 4—1974	51	145	44	121	90	207	72	170	28
5 to 9—1974	57	410	40	282	55	384	48	332	73
10 to 19—1974	48	700	39	570	34	440	31	403	84
20 to 49—1974	67	2 133	63	2 014	18	514	18	514	149
50 to 99—1974	15	1 068	15	1 068	4	284	4	284	87
100 to 199—1974	6	(D)	6	(D)	–	–	–	–	–
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	219	2 596	189	2 383	(NA)	(NA)	(NA)	(NA)	(NA)
1969	215	1 958	178	1 771	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	165	2 033	138	1 825	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 501	125	1 337	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	96	563	92	558	(NA)	(NA)	(NA)	(NA)	(NA)
1969	111	457	99	434	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X)	341
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	155

	Inventory, 1974				Sales, 1974 — Forms 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	165	2 033	138	1 825			
Farms with—							
1 to 4	50	117	42	90			
5 to 9	52	348	37	247			
10 to 19	30	409	29	397			
20 to 49	29	826	26	758			
50 to 99	3	(D)	3	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	96	563	92	558			
Farms with—							
1 or 2	56	77	52	72			
3 or 4	11	37	11	37			
5 to 9	4	22	4	22			
10 to 19	18	254	18	254			
20 to 49	7	173	7	173			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					112	1 111	357
Farms with—							
1 to 4					54	142	42
5 to 9					25	167	48
10 to 19					16	(D)	(D)
20 to 49					15	447	149
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					106	592	64
Farms with—							
1 or 2					48	80	8
3 or 4					18	64	7
5 to 9					20	132	14
10 to 19					17	224	18
20 to 49					3	92	16
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—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	137	1 413
	1969	129	1 087
Beef heifers	1974	112	1 161
Milk heifers	1974	40	252
Steers, steer calves, bulls, and bull calves	1974	165	1 416
	1969	167	938

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	39	536	201
	1969	31	586	(NA)
Forms with—				
1 to 9	1974	21	94	29
10 to 19	1974	9	117	45
20 to 49	1974	8	249	95
50 to 99	1974	1	76	32
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	Dollars (1,000)
Hogs and pigs	1974	233	15 813	212	15 427	175	20 030	163	19 673	1 511
	1969	272	16 101	223	15 310	242	20 728	198	19 825	(NA)
Farms with—										
1 to 4	1974	45	128	37	111	12	24	9	17	1
5 to 9	1974	45	289	42	271	15	108	13	92	7
10 to 24	1974	53	825	49	769	57	919	53	851	52
25 to 49	1974	31	1 046	28	943	23	774	23	774	50
50 to 99	1974	15	950	12	758	22	1 731	19	1 465	104
100 to 199	1974	22	3 008	22	3 008	18	2 447	18	2 447	179
200 to 499	1974	13	3 303	13	3 303	17	4 922	17	4 922	370
500 and over	1974	9	6 264	9	6 264	11	9 105	11	9 105	747
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	1 984	30	1 781	45
	1969	(X)	(X)	(X)	(X)	62	4 466	44	4 023	(NA)
Sheep and lambs	1974	15	545	10	509	11	175	9	172	(NA)
	1969	10	259	5	216	9	99	5	84	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	321	[1] 1 920
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	3
Goats	1974	(NA)	(NA)	3	18	(NA)	(NA)	1	12	(Z)
	1969	(NA)	(NA)	6	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	114	494	98	432	24	41	20	32	39
	1969	116	432	(NA)	(NA)	18	30	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	141	2 094
	1969	155	2 542
Other hogs and pigs	1974	202	13 333
	1969	212	12 768
Lambs under 1 year old	1974	7	200
Ewes 1 year old or older	1974	10	287
Rams and wethers	1974	10	22

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	161	2 462	147	2 389
	1969	195	2 856	162	2 722
December 1 of preceding year and May 31	1974	134	1 137	125	1 120
	1969	163	1 171	135	1 102
June 1 and November 30	1974	127	1 325	117	1 269
	1969	164	1 685	136	1 620

[1] 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	156	(X)	130	(X)	52	(X)	46	(X)
	1969	(NA)	(X)	129	(X)	(NA)	(X)	56	(X)
Chickens 3 months old or older	1974	151	27 163	125	26 416	48	13 525	42	13 216
	1969	166	49 450	122	46 643	53	20 205	46	19 488
Hens and pullets of laying age	1974	146	26 533	120	26 008	47	12 972	41	12 708
	1969	164	48 982	120	46 188	53	20 180	46	19 463
Farms with—									
1 to 99	1974	105	3 200	80	2 775	17	602	12	440
100 to 399	1974	20	(D)	19	(D)	17	3 930	16	3 828
400 to 1,599	1974	19	12 353	19	12 353	13	8 440	13	8 440
1,600 to 3,199	1974	1	1 850	1	1 850	–	–	–	–
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	18	1 753	17	1 723	8	1 030	7	1 015
	1969	5	612	5	612	2	100	2	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	69	235	58	232
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	66	293

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	120	26 008	41	12 708
	1969	120	46 188	46	19 463
Hens for table or market egg production	1974	119	25 830	41	12 708
Hens for hatching egg production	1974	5	178	–	–
Pullets 3 months old or older	1974	4	87	2	500
	1969	6	227	1	25
Roosters and male chickens for breeding	1974	36	321	2	8
Pullet chicks and pullets under 3 months old	1974	1	300	–	–
Turkeys	1974	9	393	6	1 550
	1969	7	69	7	1 099
Turkeys for slaughter	1974	9	386	6	1 550
Heavy breed	1974	9	386	6	1 550
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	7	–	–
	1969	4	14	2	14
Other poultry	1974	7	(X)	–	(X)
	1969	21	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	441	432	13 721	11 163	(X)	(X)
Sorghums for all purposes	4	10	45	98	(X)	(X)
Soybeans for beans (bushels)	291	222	10 382	5 924	259 348	155 130
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	241	208	4 604	2 520	136 834	77 275
Other small grains for grain	138	209	1 700	2 791	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	618	652	5 533	5 230	6 867 191	5 836 915
Irish potatoes (hundredweight)	35	(NA)	21	(NA)	2 224	(NA)
Sweetpotatoes (bushels)	10	(NA)	5	(NA)	1 271	(NA)
Hay crops (tons, dry)	250	232	3 889	2 929	7 436	5 287
Vegetables, sweet corn, or melons for sale	36	43	738	62	(X)	(X)
Land in orchards	13	21	22	40	(X)	(X)
Berries for sale	8	14	4	3	(X)	(X)
Other crops	54	(NA)	1 018	880	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	389	351	12 926	10 335	977 514	655 853	1	–	20	–
Corn for silage or green chop (tons, green)	51	29	475	248	5 651	3 227	–	–	–	–
Corn for dry fodder, hogged or grazed	11	8	97	39	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	4	39	55	2 478	1 798	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	6	11	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	22	13	317	118	977	378	–	–	–	–

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	189	4 793	(X)	–	–	32	496	32	108	1	1
	1969	178	3 678	(X)	1	11	34	473	34	110	1	2
Improved pasture	1974	67	2 112	(X)	–	–	13	310	11	93	2	23
	1969	45	535	(X)	–	–	20	233	20	58	–	–
Corn for all purposes	1974	402	13 498	(X)	1	20	333	12 190	327	2 811	74	417
	1969	355	10 622	(X)	–	–	285	9 175	285	2 276	47	216
Sorghums for all purposes	1974	4	45	(X)	–	–	3	15	3	4	–	–
	1969	6	66	(X)	–	–	4	18	4	4	1	(Z)
Wheat (bushels)	1974	229	4 536	135 361	–	–	179	3 792	176	592	16	127
	1969	187	2 342	71 864	–	–	150	2 051	(NA)	372	(NA)	6
Oats (bushels)	1974	61	388	16 283	–	–	44	293	43	51	1	5
	1969	72	604	30 496	–	–	57	429	(NA)	79	(NA)	(Z)
Barley (bushels)	1974	87	1 203	58 745	–	–	67	1 040	67	199	1	2
	1969	127	1 844	87 596	–	–	104	1 607	(NA)	279	(NA)	16
Rye (bushels)	1974	11	69	1 163	–	–	3	6	3	2	–	–
	1969	23	125	3 086	–	–	9	57	(NA)	10	(NA)	–
Other small grains for grain	1974	4	17	(X)	–	–	4	17	4	5	–	–
Soybeans for beans (bushels)	1974	275	10 233	256 150	–	–	171	7 233	168	911	3	90
	1969	174	5 326	141 481	–	–	99	3 124	(NA)	374	(NA)	19
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	214	3 593	7 003	–	–	38	517	37	107	5	3
	1969	193	2 626	4 728	–	–	31	417	31	98	2	1
Field seed crops	1974	37	984	(X)	–	–	1	33	1	5	–	–
	1969	49	728	(X)	–	–	6	99	6	15	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	551	5 438	6 759 319	38	442	551	5 437	548	4 425	5	23
	1969	522	4 911	5 527 671	41	493	522	4 886	(NA)	3 683	(NA)	34
Irish potatoes (hundredweight)	1974	31	20	2 060	2	3	17	15	17	12	–	–
	1969	51	14	1 632	–	–	27	13	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	32	730	(X)	4	7	29	724	28	37	1	273
	1969	31	47	(X)	2	9	20	33	20	14	2	1
Land in orchards	1974	4	9	(X)	–	–	1	1	1	(Z)	–	–
	1969	9	27	(X)	1	19	4	21	4	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: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	8	4	(X)	2	1	–	–	–	–	–	–
	1969	13	3	(X)	1	1	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products	1974	6	6	(X)	–	–	–	–	–	–	–	–
	1969	10	83	(X)	–	–	2	(Z)	–	–	–	–
Other crops	1974	10	29	(X)	–	–	2	3	5	1	–	–

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—farms	665	597
$1,000	1 872	697
Commercial fertilizer—farms	662	586
acres on which used	32 154	22 732
tons	10 325	7 703
$1,000	1 548	575
Lime—farms	174	209
acres on which used	5 511	5 022
tons	5 568	4 652
$1,000	78	44
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	3	5
acres on which used	23	37
$1,000	(Z)	(Z)
Insects on other crops—farms	249	243
acres on which used	8 105	3 375
$1,000	114	36
Nematodes in crops—farms	9	4
acres on which used	386	65
$1,000	11	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	5	8
acres on which used	46	53
$1,000	1	1
Weeds or grass in crops—farms	184	132
acres on which used	11 101	5 453
$1,000	100	30
Weeds or brush in posture—farms	3	7
acres on which used	68	34
$1,000	(Z)	(Z)
Weeds on all other land—farms	6	(NA)
acres on which used	35	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	28	26
acres on which used	385	446
$1,000	6	4
Insect control on livestock and poultry—farms	28	45
$1,000	2	3
Other chemicals (see text)—farms	85	(NA)
$1,000	12	(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—farms	39	43
Proportion of farms—percent	5.7	7.0
Total land irrigated—acres	470	532
Average per farm—acres	12.1	12.3
Cropland irrigated—farms	39	43
acres	470	532
Harvested cropland irrigated—farms	39	43
acres	470	519
Cropland pasture irrigated—farms	–	1
acres	–	11
Other cropland irrigated—farms	–	(NA)
acres	–	2
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	298	282
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—Furrows or ditches—farms	3	(NA)
acres	61	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	5	(NA)
acres	70	(NA)
Other sprinkler systems—farms	31	(NA)
acres	339	(NA)
Land in irrigated farms—acres	9 644	8 562
Cropland—acres	4 539	3 818
Harvested cropland—acres	3 769	2 643
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	15	35
Proportion of farms—percent	2.2	5.7
Land in farms with drainage—acres	3 126	7 898
Land drained—acres	957	1 471
Average per farm—acres	63.8	42.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	93	(NA)
number	136	(NA)
acres	131	(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	181	117	105
$1,000	3 825	2 973	852
Farms by size of debt owed:			
Under $5,000	45	19	57
$5,000 to $9,999	38	23	25
$10,000 to $29,999	61	47	20
$30,000 to $49,999	19	13	1
$50,000 and over	18	15	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	59	67	109	110	313	
25 to 149 days	102	446	447	2 680	218	601
Less than 25 days	289		2 372		303	
Total contract labor	28	27	(NA)	(NA)	48	36
Farms reporting number of contract workers furnished by contractor	11	(NA)	56	(NA)	21	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	374	59	102	289
Cash wages paid—$1,000	834	313	218	303
Number of workers	2 928	109	447	2 372
Farms with—				
1 worker	52	29	30	36
2 workers	38	18	32	20
3 or 4 workers	89	9	13	72
5 to 9 workers	91	3	9	81
10 workers and over	104	–	18	80

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	435	470	399	393
Land in farms — acres	69 618	69 744	67 952	64 390
Average size of farm — acres	160	148	170	164
Approximate land area — acres	217 024	217 024	217 024	217 024
Proportion in farms — percent	32.1	32.1	31.3	29.7
Value of land and buildings — $1,000	52 451	30 500	50 312	28 879
Average per farm — dollars	120 576	64 894	126 094	73 483
Average per acre — dollars	753	437	740	449
Farms by size:				
1 to 9 acres	75	61	67	59
10 to 49 acres	117	124	96	89
50 to 69 acres	40	48	39	32
70 to 99 acres	37	43	37	33
100 to 139 acres	38	44	35	40
140 to 179 acres	19	31	17	27
180 to 219 acres	18	29	17	27
220 to 259 acres	13	10	13	7
260 to 499 acres	40	54	40	53
500 to 999 acres	30	19	30	19
1,000 to 1,999 acres	5	6	5	6
2,000 acres and over	3	1	3	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	334	373	304	300
acres	43 668	45 016	43 185	42 661
Harvested cropland — farms	317	338	291	269
acres	40 872	39 123	40 641	37 536
Farms by acres harvested:				
1 to 9 acres	42	30	21	
10 to 19 acres	29	52	25	101
20 to 29 acres	34	34	34	
30 to 49 acres	37	46	37	
50 to 99 acres	62	64	61	57
100 to 199 acres	53	56	53	55
200 to 499 acres	41	43	41	43
500 to 999 acres	17	10	17	10
1,000 acres and over	2	3	2	3
Cropland used only for pasture or grazing — farms	91	94	76	81
acres	2 232	2 547	1 990	2 313
Other cropland (see text) — farms	38	123	36	(NA)
acres	564	3 346	554	2 812
Total woodland — farms	217	259	196	221
acres	18 745	17 448	18 199	15 346
Other land (see text) — farms	328	322	300	(NA)
acres	7 205	7 280	6 568	6 383
Irrigated land — farms	10	13	10	13
acres	341	680	341	680

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	36	(NA)
acres	554	2 812
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8	37
acres	87	942
Cropland on which all crops failed — farms	7	5
acres	39	48
Cropland in cultivated summer follow — farms	4	7
acres	62	349
Cropland idle — farms	17	56
acres	366	1 473
Total woodland — farms	196	221
acres	18 199	15 346
Woodland pastured — farms	36	68
acres	2 043	3 420

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	164	158
acres	16 156	11 926
Other land — farms	300	(NA)
acres	6 568	6 383
Pastureland and rangeland, other than cropland and woodland pasture — farms	19	16
acres	978	1 213
Improved pastureland and rangeland — farms	9	6
acres	313	317
Unimproved pastureland and rangeland — farms	11	10
acres	665	896
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	294	275
acres	5 590	5 170

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	435	470	399	393
Land in farms — acres	69 618	69 744	67 952	64 390
Harvested cropland — acres	40 872	39 123	40 641	37 536
Farms by tenure of farm operator:				
Full owners — number	282	316	251	251
Land in farms — acres	25 331	28 915	23 774	24 204
Harvested cropland — acres	8 129	9 860	7 929	8 632
Part owners — number	124	122	122	118
Land in farms — acres	40 939	37 833	40 883	37 487
Harvested cropland — acres	29 781	26 542	29 779	26 450
Tenants — number	29	32	26	24
Land in farms — acres	3 348	2 996	3 295	2 699
Harvested cropland — acres	2 962	2 721	2 933	2 454
Percent of tenancy	6.7	6.8	6.5	6.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	9	17	5	10
Land in farms — acres	200	539	75	314
Harvested cropland — acres	88	324	72	278
Full owners — number	6	12	4	6
Land in farms — acres	126	250	57	88
Harvested cropland — acres	69	73	55	57
Part owners — number	3	4	1	3
Land in farms — acres	74	275	18	212
Harvested cropland — acres	19	237	17	207
Tenants — number	–	1	–	1
Land in farms — acres	–	14	–	14
Harvested cropland — acres	–	14	–	14
Percent of tenancy	–	5.8	–	10.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	362	343
Land in farms — acres	(NA)	(NA)	52 994	47 890

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	22	38
Land in farms — acres	(NA)	(NA)	7 975	10 680
Corporation — number	(NA)	(NA)	15	10
Land in farms — acres	(NA)	(NA)	6 983	5 211
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	609
Farm operators by age group:[2]				
Under 25 years	9	4	7	4
25 to 34 years	46	46	42	36
35 to 44 years	47	113	47	105
45 to 54 years	142	119	131	101
55 to 64 years	106	97	99	85
65 years and over	69	91	58	62
Average age	52.0	51.4	51.5	50.4
Farm operators by place of residence:[2]				
On farm operated	276	327	254	276
On another farm	15		14	
In a rural area, not on a farm	18	63	16	47
In a city, town, or urban area	9		9	
Farm operators reporting days of work off farm:[2]				
None	162	(NA)	147	(NA)
1 to 49 days	19	31	17	25
50 to 99 days	11	13	10	12
100 to 149 days	8	25	8	16
150 to 199 days	18		16	
200 days and over	110	129	99	98
Farm operators by principal occupation:[2]				
Farming	302	(NA)	285	(NA)
Other	117	(NA)	99	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	230	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	138	196	138	196
$40,000 to $99,999	117		116	
$20,000 to $39,999	58	79	58	79
$10,000 to $19,999	35	49	35	49
$5,000 to $9,999	30	41	30	41
$2,500 to $4,999	16	23	16	22
Under $2,500 (see text)	41	82	6	6
$2,000 to $2,499	10	13	(X)	(X)
$1,500 to $1,999	9	21	(X)	(X)
$1,000 to $1,499	12	13	(X)	(X)
Under $1,000 (see text)	10	35	(X)	(X)
Market value of agricultural products sold ($1,000)	40 917	24 952	40 827	24 834
Average per farm (dollars)	94 062	53 089	102 323	63 192
Craps, including hay (farms)	300	314	278	(NA)
Craps, including hay ($1,000)	9 049	3 655	9 022	3 054
Nursery and greenhouse products (farms)	9		9	3
Nursery and greenhouse products ($1,000)	2 429		2 429	520
Forest products (farms)	8	13	8	13
Forest products ($1,000)	20	62	20	62
Livestock, poultry, and their products (farms)	312	338	297	319
Livestock, poultry, and their products ($1,000)	29 419	21 235	29 355	21 198
Poultry and poultry products (farms)	253	(NA)	251	261
Poultry and poultry products ($1,000)	27 955	(NA)	27 948	20 113

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	278	(NA)
Crops ($1,000)	9 022	3 054
Grains (farms)	263	231
Grains ($1,000)	7 534	2 129
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	20	19
Field seeds, hay, forage, and silage ($1,000)	40	50
Other field crops (farms)	1	5
Other field crops ($1,000)	4	68
Vegetables, sweet corn, and melons (farms)	51	58
Vegetables, sweet corn, and melons ($1,000)	1 222	668
Fruits, nuts, and berries (farms)	11	20
Fruits, nuts, and berries ($1,000)	222	139
Livestock, poultry, and their products (farms)	297	319
Livestock, poultry, and their products ($1,000)	29 355	21 198
Poultry and poultry products (farms)	251	261
Poultry and poultry products ($1,000)	27 948	20 113
Dairy products (farms)	15	18
Dairy products ($1,000)	689	504
Cattle and calves (farms)	71	(NA)
Cattle and calves ($1,000)	318	168
Hogs and pigs (farms)	47	(NA)
Hogs and pigs ($1,000)	392	412
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	6	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	3	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	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[1]	51	(NA)	32	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	98	(NA)	94	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	198	(NA)	192	(NA)
Customwork and other agricultural services (farms)	56	55	55	53
Customwork and other agricultural services ($1,000)	148	166	146	166
Recreational services (farms)	3	4	3	2
Recreational services ($1,000)	4	1	4	1
Government farm programs (farms)	11	118	11	96
Government farm programs ($1,000)	6	115	6	98
Rent of farmland or from lease or sale of allotments (farms)	31	(NA)	28	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	39	(NA)	35	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	36	(NA)	33	(NA)
Expenses for farm-related income sources[1] ($1,000)	75	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	226
Total family income from off-farm sources[2] ($1,000)	1 990
Nonfarm business, excluding farm related (farms)	33
Nonfarm business, excluding farm related ($1,000)	356
Cash wages, salaries, commissions, and tips (farms)	148
Cash wages, salaries, commissions, and tips ($1,000)	1 371
Interest, dividends, or royalties (farms)	87
Interest, dividends, or royalties ($1,000)	139
Federal Social Security, pensions, retirement pay, etc. (farms)	39
Federal Social Security, pensions, retirement pay, etc. ($1,000)	91
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($1,000)	34

[1]See text. [2]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
Total farm production expenses (farms)	435	470	399	393
Total farm production expenses ($1,000)	36 828	21 566	36 750	21 444
Farms with –				
$1 to $999	28	34	4	4
$1,000 to $1,999	5	31	1	
$2,000 to $2,999	16	20	12	10
$3,000 to $4,999	21	38	19	36
$5,000 to $9,999	43	29	42	26
$10,000 to $19,999	32		32	60
$20,000 to $39,999	45	318	44	81
$40,000 to $59,999	57		57	176
$60,000 and over	188		188	
Livestock and poultry purchased (farms)	288	307	280	286
Livestock and poultry purchased ($1,000)	6 183	3 499	6 171	3 493
Feed for livestock and poultry purchased (farms)	302	329	288	310
Feed for livestock and poultry purchased ($1,000)	18 982	11 884	18 966	11 871
Commercially mixed formula feeds (farms)	287	309	275	296
Commercially mixed formula feeds ($1,000)	18 772	11 769	18 761	11 760
Feed ingredients (farms)	(NA)	(NA)	56	24
Feed ingredients ($1,000)	(NA)	(NA)	127	91
Whole grains (farms)	(NA)	(NA)	51	15
Whole grains ($1,000)	(NA)	(NA)	69	18
Hay, green chop, and silage (farms)	(NA)	(NA)	12	6
Hay, green chop, and silage ($1,000)	(NA)	(NA)	9	1
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	238	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	488	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	280	299	263	247
Seeds, bulbs, plants, and trees purchased ($1,000)	512	291	511	286
Commercial fertilizer purchased (farms)	269	300	242	243
Commercial fertilizer purchased ($1,000)	1 394	610	1 385	596
Other agricultural chemicals purchased (farms)	228	(NA)	216	(NA)
Other agricultural chemicals purchased ($1,000)	681	222	680	218
Lime (farms)	(NA)	143	102	131
Lime ($1,000)	(NA)	59	146	57
Gasoline and other petroleum fuel and oil for farm business (farms)	432	467	397	391
Gasoline and other petroleum fuel and oil for farm business ($1,000)	773	503	767	489
Gasoline (farms)	(NA)	(NA)	387	362
Gasoline ($1,000)	(NA)	(NA)	393	229
Diesel oil (farms)	(NA)	(NA)	150	82
Diesel oil ($1,000)	(NA)	(NA)	118	33
LP gas, butane, and propane (farms)	(NA)	(NA)	126	130
LP gas, butane, and propane ($1,000)	(NA)	(NA)	157	123
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	395	391
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	99	104
Hired farm labor (farms)	185	318	179	289
Hired farm labor ($1,000)	1 536	1 037	1 516	1 027
Contract labor (farms)	33	251	33	54
Contract labor ($1,000)	405	451	405	303
Machine hire and customwork (farms)	202		195	189
Machine hire and customwork ($1,000)	277		276	139
All other production expenses (farms)	423	449	398	391
All other production expenses ($1,000)	6 083	3 069	5 586	3 021

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	417	449	383	376
$1,000	10 907	5 279	10 621	4 956
Average per farm—dollars	26 156	11 758	27 731	13 181
Farms by value group:				
$1 to $999	–	31	–	124
$1,000 to $4,999	59	141	48	
$5,000 to $9,999	78	94	61	78
$10,000 to $19,999	75	90	70	83
$20,000 to $29,999	60	93	60	56
$30,000 to $49,999	91		91	16
$50,000 to $69,999	23		22	19
$70,000 and over	31		31	
Selected Machinery and Equipment				
Automobiles—farms	357	370	329	319
number	506	503	477	428
mfd in last 5 years, number	327	331	310	283
Motor trucks, including pickups—farms	357	355	328	312
number	737	675	699	621
mfd in last 5 years, number	292	278	277	257
Wheel tractors—farms	377	391	345	325
number	990	960	935	842
mfd in last 5 years, number	265	295	255	270
Crawler tractors—farms	10		10	11
number	11		11	13
mfd in last 5 years, number	2		2	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	108	118	107	112
number	129	125	128	119
mfd in last 5 years, number	43	58	43	55
Corn heads for combines—farms	82	131	82	76
number	90	159	90	81
mfd in last 5 years, number	35	72	35	52
Other cornpickers and picker-shellers—farms	37		35	68
number	37		35	71
mfd in last 5 years, number	10		10	15
Mower conditioners—farms	44	(NA)	42	(NA)
number	47	(NA)	45	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	46	65	43	62
number	48	68	44	64
mfd in last 5 years, number	13	25	11	22
Windrowers, pull and self-propelled—farms	11	(NA)	10	6
number	11	(NA)	10	7
mfd in last 5 years, number	3	(NA)	3	2
Field forage harvesters, shear bar or flywheel type—farms	22	(NA)	21	16
number	23	(NA)	22	16
mfd in last 5 years, number	7	(NA)	7	7

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	268	(X)	247	(X)	312	(X)	297	(X)	29 355
Any cattle, hogs, or sheep—1974	136	(X)	118	(X)	118	(X)	104	(X)	715
1969	134	(X)	119	(X)	127	(X)	113	(X)	(NA)
Cattle and calves—1974	103	3 652	88	3 401	82	1 475	71	1 349	318
1969	96	2 881	84	2 683	81	1 159	71	1 094	168
Farms with—									
1 to 4—1974	13	(D)	12	(D)	13	(D)	12	(D)	(D)
5 to 9—1974	23	150	19	126	26	171	21	136	33
10 to 19—1974	23	316	16	212	15	187	11	137	28
20 to 49—1974	22	652	20	611	22	650	21	610	133
50 to 99—1974	13	1 030	12	950	5	335	5	335	96
100 to 199—1974	8	1 224	8	1 224	1	(D)	1	(D)	(D)
200 to 499—1974	1	(D)	1	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	78	1 747	69	1 617	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70	1 244	61	1 180	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	58	846	49	746	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	455	39	419	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	901	28	871	(NA)	(NA)	(NA)	(NA)	(NA)
1969	35	789	30	761	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	689
1969	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	504

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Forms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	58	846	49	746			
Farms with—							
1 to 4	14	(D)	14	(D)			
5 to 9	10	70	8	60			
10 to 19	24	306	17	216			
20 to 49	8	248	8	248			
50 to 99	2	(D)	2	(D)			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	33	901	28	871			
Farms with—							
1 or 2	17	24	13	18			
3 or 4	1	3	1	3			
5 to 9	1	7	1	7			
10 to 19	1	12	1	12			
20 to 49	3	(D)	2	(D)			
50 to 99	9	626	9	626			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					60	741	272
Farms with—							
1 to 4					21	45	17
5 to 9					18	117	36
10 to 19					10	126	39
20 to 49					7	201	81
50 to 99					4	252	99
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					45	608	45
Farms with—							
1 or 2					9	11	1
3 or 4					5	20	2
5 to 9					13	88	8
10 to 19					5	68	9
20 to 49					10	251	14
50 to 99					3	170	10
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	59	940	15	210	70
	1969	51	751	11	179	(NA)
Beef heifers	1974	42	480	12	60	21
Milk heifers	1974	28	460	1	(D)	(D)
Steers, steer calves, bulls, and bull calves	1974	65	844	2	(D)	(D)
	1969	62	752	–	–	–
Cattle fattened on grains and concentrates	1974	15	210	–	–	–
	1969	11	179	–	–	–
Farms with—						
1 to 9	1974	12	60	–	–	–
10 to 19	1974	1	(D)	–	–	–
20 to 49	1974	–	–	–	–	–
50 to 99	1974	2	(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		Forms 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)
Hogs and pigs	1974	64	3 810	53	3 605	55	8 167	47	8 065	392
	1969	65	5 680	60	5 578	67	10 091	62	9 871	(NA)
Forms with—										
1 to 4	1974	15	44	9	28	2	(D)	2	(D)	(D)
5 to 9	1974	6	(D)	6	(D)	1	9	–	–	–
10 to 24	1974	11	184	9	154	18	289	11	196	10
25 to 49	1974	12	423	12	423	10	375	10	375	23
50 to 99	1974	8	474	5	315	5	362	5	362	20
100 to 199	1974	8	1 059	8	1 059	8	1 109	8	1 109	80
200 to 499	1974	3	960	3	960	10	3 816	10	3 816	188
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	4 260	15	4 260	108
	1969	(X)	(X)	(X)	(X)	19	2 108	18	2 075	(NA)
Sheep and lambs	1974	5	415	5	415	5	281	5	281	(NA)
	1969	8	400	7	380	10	382	9	357	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	280	[1] 1 773
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	6
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	28	99	23	90	2	22	2	22	3
	1969	27	114	(NA)	(NA)	5	14	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		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	38	787	Litters of pigs farrowed between—				
	1969	42	673	December 1 of preceding year and November 30	1974	42	1 296	39	1 272
Other hogs and pigs	1974	49	2 818		1969	49	1 064	45	1 031
	1969	49	4 905	December 1 of preceding year and May 31	1974	34	595	32	585
Lambs under 1 year old	1974	4	130		1969	42	613	38	588
Ewes 1 year old or older	1974	5	275	June 1 and November 30	1974	35	701	32	687
Rams and wethers	1974	5	10		1969	40	451	38	443

[1] 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	189	(X)	184	(X)	250	(X)	248	(X)
	1969	(NA)	(X)	227	(X)	(NA)	(X)	261	(X)
Chickens 3 months old or older	1974	31	160 605	27	159 365	19	115 641	18	115 341
	1969	32	222 566	27	220 766	21	210 276	19	209 904
Hens and pullets of laying age	1974	31	155 075	27	153 837	19	110 386	18	110 086
	1969	29	163 918	24	162 118	18	154 376	16	154 004
Farms with—									
1 to 99	1974	12	201	9	163	–	–	–	–
100 to 399	1974	1	100	1	100	2	400	1	100
400 to 1,599	1974	2	1 700	1	500	3	2 480	3	2 480
1,600 to 3,199	1974	3	7 800	3	7 800	2	(D)	2	(D)
3,200 to 9,999	1974	10	59 274	10	59 274	9	51 556	9	51 556
10,000 to 19,999	1974	–	–	–	–	2	(D)	2	(D)
20,000 to 49,999	1974	3	86 000	3	86 000	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	160	4 912 920	159	4 912 720	226	26 474 033	225	26 473 233
	1969	203	5 664 790	202	5 664 190	243	28 215 497	243	28 215 497
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	253	27 955	251	27 948
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	261	20 113

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	27	153 837	18	110 086
	1969	24	162 118	16	154 004
Hens for table or market egg production	1974	18	98 963	9	58 530
Hens for hatching egg production	1974	9	54 874	9	51 556
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	44 300	2	(D)
Roosters and male chickens for breeding	1974	12	5 528	9	5 255
Pullet chicks and pullets under 3 months old	1974	–	–	3	79 000
Turkeys	1974	–	–	–	–
	1969	2	560	3	820
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	3	(X)
	1969	5	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	233	237	16 874	16 766	(X)	(X)
Sorghums for all purposes	6	7	39	108	(X)	(X)
Soybeans for beans (bushels)	227	224	18 663	15 811	536 726	430 904
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	45	18	960	223	37 880	8 251
Other small grains for grain	82	100	2 443	2 253	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	6	(NA)	814	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	67	75	1 366	1 608	3 651	4 463
Vegetables, sweet corn, or melons for sale	53	65	2 092	2 671	(X)	(X)
Land in orchards	6	4	109	112	(X)	(X)
Berries for sale	15	26	88	171	(X)	(X)
Other crops	10	(NA)	517	271	(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
Corn for grain or seed (bushels)	223	206	16 304	15 852	1 515 992	1 399 380	2	2	70	139
Corn for silage or green chop (tons, green)	25	27	439	323	5 122	5 312	–	–	–	–
Corn for dry fodder, hogged or grazed	6	11	81	92	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	6	(D)	600	(D)	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	33	28	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	15	11	304	189	1 103	709	–	–	–	–

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	76	1 990	(X)	–	–	20	705	14	94	6	75
	1969	81	2 313	(X)	–	–	28	682	28	171	–	–
Improved pasture	1974	9	313	(X)	–	–	2	19	2	5	–	–
	1969	6	317	(X)	–	–	2	36	2	11	–	–
Corn for all purposes	1974	224	16 824	(X)	2	70	184	15 138	154	3 031	93	1 967
	1969	210	16 267	(X)	2	139	173	14 191	172	3 951	58	280
Sorghums for all purposes	1974	6	39	(X)	–	–	4	32	3	8	1	2
	1969	7	108	(X)	–	–	5	95	5	20	1	2
Wheat (bushels)	1974	45	960	37 880	–	–	35	799	29	176	7	31
	1969	16	213	7 876	–	–	8	103	(NA)	26	(NA)	–
Oats (bushels)	1974	7	98	3 285	–	–	3	35	2	6	1	2
	1969	9	70	3 535	–	–	5	48	(NA)	13	(NA)	–
Barley (bushels)	1974	68	1 983	80 451	–	–	56	1 829	46	336	13	60
	1969	65	1 490	80 474	–	–	39	956	(NA)	200	(NA)	–
Rye (bushels)	1974	24	357	10 429	–	–	13	130	11	23	2	5
	1969	54	654	17 660	–	–	21	272	(NA)	47	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	213	18 581	534 907	1	100	135	13 575	101	1 835	38	649
	1969	178	14 986	410 920	1	35	112	9 024	(NA)	1 492	(NA)	19
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	63	1 295	3 506	–	–	25	562	21	127	4	29
	1969	64	1 474	4 201	–	–	18	453	18	129	1	10
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	13	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	6	814	–	–	1	6	1	6	–	–
	1969	7	188	27 024	1	70	7	188	(NA)	176	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	51	2 083	(X)	4	115	49	2 078	48	1 080	9	337
	1969	58	2 657	(X)	7	396	56	2 146	56	1 330	3	6
Land in orchards	1974	3	95	(X)	–	–	2	(D)	2	(D)	–	–
	1969	2	102	(X)	–	–	2	52	2	25	–	–

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	14	87	(X)	1	15	8	63	8	25	–	–
1969	19	154	(X)	3	36	7	79	7	19	–	–
Nursery and greenhouse products 1974	9	514	(X)	2	42	4	468	4	102	1	1
1969	3	189	(X)	1	4	2	189	2	42	–	–
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
Total chemical costs, including fertilizer and lime—farms	256	262
$1,000	2 064	814
Commercial fertilizer—farms	242	226
acres on which used	35 494	28 556
tons	10 023	7 972
$1,000	1 385	596
Lime—farms	102	131
acres on which used	8 844	5 557
tons	8 598	4 726
$1,000	146	57
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	4
acres on which used	140	74
$1,000	1	1
Insects on other crops—farms	108	52
acres on which used	20 601	4 478
$1,000	183	34
Nematodes in crops—farms	6	4
acres on which used	568	227
$1,000	4	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	10
acres on which used	903	529
$1,000	15	9
Weeds or grass in crops—farms	158	145
acres on which used	26 333	20 267
$1,000	306	106
Weeds or brush in pasture—farms	–	1
acres on which used	–	85
$1,000	–	(Z)
Weeds on all other land—farms	6	(NA)
acres on which used	49	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	3
acres on which used	131	44
$1,000	2	1
Insect control on livestock and poultry—farms	10	33
$1,000	2	6
Other chemicals (see text)—farms	39	(NA)
$1,000	19	(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—farms	10	13
Proportion of farms—percent	2.5	3.3
Total land irrigated—acres	341	680
Average per farm—acres	34.1	52.3
Cropland irrigated—farms	10	13
acres	341	680
Harvested cropland irrigated—farms	10	13
acres	341	680
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	215	328
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	100	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	130	(NA)
Other sprinkler systems—farms	5	(NA)
acres	111	(NA)
Land in irrigated farms—acres	3 749	4 782
Cropland—acres	3 143	3 925
Harvested cropland—acres	3 113	3 541
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	20	(X)
Farms with artifical drainage—farms	106	169
Proportion of farms—percent	26.6	43.0
Land in farms with drainage—acres	29 340	34 322
Land drained—acres	20 872	24 653
Average per farm—acres	196.9	145.8
Artificial ponds, pits, reservoirs, and earthen tanks—forms	60	(NA)
number	130	(NA)
acres	71	(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	155	135	71
$1,000	5 479	4 477	1 002
Farms by size of debt owed:			
Under $5,000	11	12	27
$5,000 to $9,999	29	19	13
$10,000 to $29,999	47	44	22
$30,000 to $49,999	32	32	5
$50,000 and over	36	28	4

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	74	86	185	234	968	1 027
25 to 149 days	59	256	364	1 766	402	
Less than 25 days	111		954		147	
Total contract labor	33	54	(NA)	(NA)	405	303
Farms reporting number of contract workers furnished by contractor	27	(NA)	834	(NA)	352	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	179	74	59	111
Cash wages paid $1,000	1 516	968	402	147
Number of workers	1 503	185	364	954
Farms with—				
1 worker	36	39	18	15
2 workers	27	15	14	13
3 or 4 workers	43	16	14	27
5 to 9 workers	36	2	7	31
10 workers and over	37	2	6	25

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	374	419	334	313
Land in farms — acres	120 721	125 154	119 314	118 247
Average size of farm — acres	323	299	357	378
Approximate land area — acres	167 040	167 040	167 040	167 040
Proportion in farms — percent	72.3	74.9	71.4	70.8
Value of land and buildings — $1,000	118 054	70 880	115 177	66 360
Average per farm — dollars	315 652	169 165	344 841	212 013
Average per acre — dollars	978	566	965	561
Farms by size:				
1 to 9 acres	23	29	14	11
10 to 49 acres	53	57	35	12
50 to 69 acres	21	14	18	7
70 to 99 acres	36	31	26	10
100 to 139 acres	30	46	30	40
140 to 179 acres	22	50	22	45
180 to 219 acres	35	28	35	28
220 to 259 acres	25	26	25	24
260 to 499 acres	59	69	59	69
500 to 999 acres	40	45	40	43
1,000 to 1,999 acres	26	20	26	20
2,000 acres and over	4	4	4	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	343	376	317	299
acres	92 741	91 724	92 330	88 677
Harvested cropland — farms	335	359	312	294
acres	87 462	73 768	87 190	72 400
Farms by acres harvested:				
1 to 9 acres	23	28	12	
10 to 19 acres	28	18	19	29
20 to 29 acres	17	18	16	
30 to 49 acres	24	25	22	
50 to 99 acres	37	68	37	63
100 to 199 acres	84	94	84	94
200 to 499 acres	72	72	72	72
500 to 999 acres	29	26	29	26
1,000 acres and over	21	10	21	10
Cropland used only for pasture or grazing — farms	93	134	88	113
acres	3 297	3 649	3 180	3 387
Other cropland (see text) — farms	39	213	36	(NA)
acres	1 982	14 307	1 960	12 890
Total woodland — farms	220	277	206	208
acres	18 763	26 630	18 457	23 661
Other land (see text) — farms	256	268	222	(NA)
acres	9 217	6 800	8 527	5 909
Irrigated land — farms	5	7	5	6
acres	169	314	169	312

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	36	(NA)
acres	1 960	12 890
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	108
acres	263	5 922
Cropland on which all crops failed — farms	8	2
acres	166	113
Cropland in cultivated summer fallow — farms	–	29
acres	–	2 236
Cropland idle — farms	23	81
acres	1 531	4 619
Total woodland — farms	206	208
acres	18 457	23 661
Woodland pastured — farms	23	35
acres	1 655	3 443

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	193	186
acres	16 802	20 218
Other land — farms	222	(NA)
acres	8 527	5 909
Pastureland and rangeland, other than cropland and woodland pasture — farms	36	24
acres	2 891	2 275
Improved pastureland and rangeland — farms	21	14
acres	582	475
Unimproved pastureland and rangeland — farms	17	12
acres	2 309	1 800
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	216	186
acres	5 636	3 634

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	374	419	334	313
Land in farms — acres	120 721	125 154	119 314	118 247
Harvested cropland — acres	87 462	73 768	87 190	72 400
Farms by tenure of farm operator:				
Full owners — number	197	234	163	143
Land in farms — acres	35 677	40 313	34 518	34 118
Harvested cropland — acres	21 074	17 787	20 915	16 656
Part owners — number	106	92	104	88
Land in farms — acres	64 847	54 011	64 799	53 874
Harvested cropland — acres	48 992	33 685	48 967	33 670
Tenants — number	71	93	67	82
Land in farms — acres	20 197	30 830	19 997	30 255
Harvested cropland — acres	17 396	22 296	17 308	22 074
Percent of tenancy	19.0	22.1	20.1	26.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	22	20	9	6
Land in farms — acres	2 251	1 878	1 694	1 098
Harvested cropland — acres	1 356	1 102	1 328	686
Full owners — number	13	15	1	3
Land in farms — acres	623	1 517	76	773
Harvested cropland — acres	92	905	74	489
Part owners — number	6	2	6	–
Land in farms — acres	1 425	36	1 425	–
Harvested cropland — acres	1 074	–	1 074	–
Tenants — number	3	3	2	3
Land in farms — acres	203	325	193	325
Harvested cropland — acres	190	197	180	197
Percent of tenancy	13.6	15.0	22.2	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	289	258
Land in farms — acres	(NA)	(NA)	97 966	87 505

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	32	48
Land in farms — acres	(NA)	(NA)	16 579	28 329
Corporation — number	(NA)	(NA)	12	7
Land in farms — acres	(NA)	(NA)	3 888	2 413
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	881	–
Farm operators by age group:[2]				
Under 25 years	3	15	1	8
25 to 34 years	47	48	41	38
35 to 44 years	55	74	54	57
45 to 54 years	93	119	78	92
55 to 64 years	95	105	84	80
65 years and over	68	58	63	38
Average age	51.9	50.0	52.0	49.6
Farm operators by place of residence:[2]				
On farm operated	224	283	209	224
On another farm	20		20	
In a rural area, not on a farm	11	94	11	60
In a city, town, or urban area	25		23	
Farm operators reporting days of work off farm:[2]				
None	157	(NA)	147	(NA)
1 to 49 days	23	48	21	42
50 to 99 days	8	21	7	21
100 to 149 days	14	34	9	18
150 to 199 days	8		7	
200 days and over	83	90	65	50
Farm operators by principal occupation:[2]				
Farming	255	(NA)	241	(NA)
Other	106	(NA)	80	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	92	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	83	82	83	82
$40,000 to $99,999	94		94	
$20,000 to $39,999	62	76	62	76
$10,000 to $19,999	42	52	42	52
$5,000 to $9,999	16	67	16	67
$2,500 to $4,999	34	32	34	32
Under $2,500 (see text)	43	110	3	4
$2,000 to $2,499	6	19	(X)	(X)
$1,500 to $1,999	18	8	(X)	(X)
$1,000 to $1,499	9	7	(X)	(X)
Under $1,000 (see text)	10	76	(X)	(X)
Market value of agricultural products sold ... $1,000	30 597	11 031	30 541	10 945
Average per farm ... dollars	81 809	26 327	91 441	34 967
Crops, including hay ... farms	331	356	297	(NA)
$1,000	18 117	5 319	18 067	5 251
Nursery and greenhouse products ... farms	14		12	2
$1,000	516		514	(D)
Forest products ... farms	6	16	6	14
$1,000	15	36	15	36
Livestock, poultry, and their products ... farms	168	220	161	192
$1,000	11 949	5 676	11 945	5 658
Poultry and poultry products ... farms	44	(NA)	43	59
$1,000	8 687	(NA)	8 687	3 294

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	297	(NA)
$1,000	18 067	5 251
Grains ... farms	294	287
$1,000	17 453	4 735
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	47	52
$1,000	106	87
Other field crops ... farms	1	–
$1,000	(D)	–
Vegetables, sweet corn, and melons ... farms	35	57
$1,000	465	271
Fruits, nuts, and berries ... farms	2	1
$1,000	(D)	(D)
Livestock, poultry, and their products ... farms	161	192
$1,000	11 945	5 658
Poultry and poultry products ... farms	43	59
$1,000	8 687	3 294
Dairy products ... farms	38	62
$1,000	1 823	1 237
Cattle and calves ... farms	92	(NA)
$1,000	535	508
Hogs and pigs ... farms	70	(NA)
$1,000	694	619
Sheep, lambs, and wool ... farms	13	
$1,000	15	
Other livestock and livestock products ... farms	8	
$1,000	191	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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[1]	74	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	88	(NA)	82	(NA)
$1,000	408	(NA)	399	(NA)
Customwork and other agricultural services ... farms	39	75	38	70
$1,000	211	148	207	147
Recreational services ... farms	17	12	16	11
$1,000	57	23	54	21
Government farm programs ... farms	16	197	16	166
$1,000	17	475	17	453
Rent of farmland or from lease or sale of allotments ... farms	25	(NA)	20	(NA)
$1,000	90	(NA)	87	(NA)
Other farm-related sources ... farms	9	(NA)	9	(NA)
$1,000	33	(NA)	33	(NA)
Expenses for farm-related income sources[1] ... farms	40	(NA)	37	(NA)
$1,000	159	(NA)	158	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	195
$1,000	2 806
Nonfarm business, excluding farm related ... farms	39
$1,000	357
Cash wages, salaries, commissions, and tips ... farms	115
$1,000	1 158
Interest, dividends, or royalties ... farms	111
$1,000	1 118
Federal Social Security, pensions, retirement pay, etc. ... farms	28
$1,000	103
Rent income of nonfarm property ... farms	19
$1,000	71

[1]See text. [2]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
Total farm production expenses ... farms	374	419	334	313
$1,000	20 073	9 144	20 034	8 984
Farms with –				
$1 to $999	38	52	6	6
$1,000 to $1,999	21	43	15	
$2,000 to $2,999	7	22	7	17
$3,000 to $4,999	30	48	29	42
$5,000 to $9,999	44	67	43	61
$10,000 to $19,999	55		55	60
$20,000 to $39,999	72	187	72	59
$40,000 to $59,999	24		24	68
$60,000 and over	83		83	
Livestock and poultry purchased ... farms	113	158	103	137
$1,000	3 949	949	3 949	945
Feed for livestock and poultry purchased ... farms	177	212	146	178
$1,000	4 154	2 358	4 148	2 346
Commerciolly mixed formula feeds ... farms	158	155	130	136
$1,000	3 880	2 162	3 877	2 156
Feed ingredients ... farms	(NA)	(NA)	36	45
$1,000	(NA)	(NA)	164	107
Whole grains ... farms	(NA)	(NA)	30	39
$1,000	(NA)	(NA)	100	63
Hay, green chop, and silage ... farms	(NA)	(NA)	11	33
$1,000	(NA)	(NA)	6	20
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	131	(NA)
$1,000	(NA)	(NA)	67	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	303	358	286	289
$1,000	585	387	584	378
Commercial fertilizer purchased ... farms	310	348	276	278
$1,000	2 880	1 129	2 875	1 113
Other agricultural chemicals purchased ... farms	230	(NA)	222	(NA)
$1,000	712	338	712	330
Lime ... farms	(NA)	200	112	164
$1,000	(NA)	125	155	120
Gasoline and other petroleum fuel and oil for farm business ... farms	368	398	329	305
$1,000	768	447	761	431
Gasoline ... farms	(NA)	(NA)	326	303
$1,000	(NA)	(NA)	403	276
Diesel oil ... farms	(NA)	(NA)	213	118
$1,000	(NA)	(NA)	228	76
LP gas, butane, and propane ... farms	(NA)	(NA)	50	56
$1,000	(NA)	(NA)	60	25
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	324	305
$1,000	(NA)	(NA)	70	53
Hired farm labor ... farms	148	236	142	207
$1,000	1 417	785	1 413	751
Contract labor ... farms	10	226	10	10
$1,000	50	178	50	19
Machine hire and customwork ... farms	183		176	178
$1,000	324		323	144
All other production expenses ... farms	369	382	332	311
$1,000	5 234	2 572	5 154	2 526

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	362	392	325	300
$1,000	11 378	5 387	11 093	5 032
Average per farm—dollars	31 430	13 743	34 131	16 774
Farms by value group:				
$1 to $999	3	16	3	49
$1,000 to $4,999	30	97	25	
$5,000 to $9,999	57	97	30	73
$10,000 to $19,999	63	89	59	86
$20,000 to $29,999	54	93	53	44
$30,000 to $49,999	98		98	33
$50,000 to $69,999	23		23	15
$70,000 and over	34		34	
Selected Machinery and Equipment				
Automobiles—farms	305	319	270	252
number	439	433	398	338
mfd in last 5 years, number	299	286	267	231
Motor trucks, including pickups—farms	324	329	294	270
number	788	687	734	607
mfd in last 5 years, number	334	230	310	199
Wheel tractors—farms	333	344	300	275
number	994	918	936	799
mfd in last 5 years, number	276	266	254	241
Crawler tractors—farms	14		14	10
number	15		15	13
mfd in last 5 years, number	3		3	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	157	148	157	142
number	185	171	185	165
mfd in last 5 years, number	71	80	71	77
Corn heads for combines—farms	130	180	130	127
number	146	250	146	148
mfd in last 5 years, number	62	109	62	78
Other cornpickers and picker-shellers—farms	63		62	83
number	65		64	89
mfd in last 5 years, number	9		9	25
Mower conditioners—farms	70	(NA)	69	(NA)
number	74	(NA)	73	(NA)
mfd in last 5 years, number	17	(NA)	16	(NA)
Pickup balers—farms	83	91	82	89
number	86	92	85	90
mfd in last 5 years, number	14	22	14	21
Windrowers, pull and self-propelled—farms	21	(NA)	21	22
number	21	(NA)	21	25
mfd in last 5 years, number	3	(NA)	3	6
Field forage harvesters, sheor bar or flywheel type—farms	35	(NA)	35	31
number	39	(NA)	39	36
mfd in last 5 years, number	6	(NA)	6	19

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	176	(X)	167	(X)	168	(X)	161	(X)	11 945
Any cattle, hogs, or sheep—1974	134	(X)	129	(X)	129	(X)	126	(X)	1 244
1969	182	(X)	153	(X)	180	(X)	155	(X)	(NA)
Cattle and calves—1974	103	5 453	99	5 434	93	2 479	92	2 474	535
1969	138	9 052	122	8 944	126	3 454	116	3 391	508
Farms with—									
1 to 4—1974	12	36	10	32	12	24	12	24	7
5 to 9—1974	8	50	7	45	21	148	20	143	46
10 to 19—1974	14	175	13	165	15	201	15	201	77
20 to 49—1974	33	1 138	33	1 138	36	1 073	36	1 073	194
50 to 99—1974	24	1 654	24	1 654	6	371	6	371	49
100 to 199—1974	8	965	8	965	2	(D)	2	(D)	(D)
200 to 499—1974	3	(D)	3	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	78	2 821	75	2 807	(NA)	(NA)	(NA)	(NA)	(NA)
1969	101	6 051	93	6 025	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	42	867	39	853	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 969	26	3 951	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	41	1 954	41	1 954	(NA)	(NA)	(NA)	(NA)	(NA)
1969	78	2 082	72	2 074	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	1 823
1969	(X)	(X)	(X)	(X)	(NA)	(X)	62	(X)	1 237

	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	Dollars (1,000)
Beef cows	42	867	39	853	Cattle sold	83	1 417	477
Farms with—					Farms with—			
1 to 4	12	32	11	30	1 to 4	19	42	12
5 to 9	7	46	5	34	5 to 9	27	192	65
10 to 19	9	116	9	116	10 to 19	19	256	99
20 to 49	10	320	10	320	20 to 49	13	365	123
50 to 99	2	(D)	2	(D)	50 to 99	2	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	3	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	41	1 954	41	1 954	Calves sold	46	1 057	58
Farms with—					Farms with—			
1 or 2	6	10	6	10	1 or 2	1	2	(Z)
3 or 4	2	8	2	8	3 or 4	5	(D)	(D)
5 to 9	–	–	–	–	5 to 9	7	47	3
10 to 19	2	34	2	34	10 to 19	12	166	12
20 to 49	20	671	20	671	20 to 49	19	539	29
50 to 99	8	516	8	516	50 to 99	1	60	2
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	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—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	67	1 455
	1969	90	1 462
Beef heifers	1974	31	316
Milk heifers	1974	39	1 139
Steers, steer calves, bulls, and bull calves	1974	78	1 172
	1969	103	1 457

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	18	355	139
	1969	5	58	(NA)
Farms with—				
1 to 9	1974	10	53	18
10 to 19	1974	6	(D)	(D)
20 to 49	1974	1	35	16
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	66	6 253	65	6 242	72	12 746	70	12 722	694
	1969	103	8 723	86	8 466	105	16 157	89	15 800	(NA)
Farms with—										
1 to 4	1974	1	2	1	2	2	8	1	4	(Z)
5 to 9	1974	4	27	4	27	2	13	2	13	1
10 to 24	1974	15	241	14	230	10	153	9	133	7
25 to 49	1974	21	718	21	718	9	336	9	336	21
50 to 99	1974	13	814	13	814	17	1 151	17	1 151	61
100 to 199	1974	4	(D)	4	(D)	11	1 556	11	1 556	50
200 to 499	1974	6	2 032	6	2 032	14	3 490	14	3 490	185
500 and over	1974	2	(D)	2	(D)	7	6 039	7	6 039	367
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	36	6 076	36	6 076	154
	1969	(X)	(X)	(X)	(X)	44	7 136	39	6 985	(NA)
Sheep and lambs	1974	12	421	12	421	13	535	13	535	(NA)
	1969	12	887	10	865	13	547	11	525	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	393	[1]2 590
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	15
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	36	194	30	154	9	35	7	32	191
	1969	60	177	(NA)	(NA)	8	27	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	49	1 057
	1969	73	1 550
Other hogs and pigs	1974	56	5 185
	1969	79	6 916
Lambs under 1 year old	1974	12	112
Ewes 1 year old or older	1974	10	279
Rams and wethers	1974	10	30

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	57	1 529	55	1 524
	1969	95	1 927	79	1 871
December 1 of preceding year and May 31	1974	52	762	50	759
	1969	90	875	75	841
June 1 and November 30	1974	46	767	45	765
	1969	81	1 052	70	1 030

[1]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	61	(X)	59	(X)	41	(X)	41	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	1974	30	2 437	28	2 383	8	35 367	8	35 367
	1969	47	9 998	37	9 634	10	2 279	9	2 217
Hens and pullets of laying age	1974	29	1 972	27	1 922	7	15 813	7	15 813
	1969	47	9 393	37	9 033	10	2 129	9	2 067
Farms with—									
1 to 99	1974	23	646	21	596	4	81	4	81
100 to 399	1974	5	826	5	826	1	(D)	1	(D)
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
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	29	1 133 842	29	1 133 842	33	5 097 781	33	5 097 781
	1969	26	975 108	26	975 108	36	5 267 941	36	5 267 941
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	44	8 687	43	8 687
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	59	3 294

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	27	1 922	7	15 813
	1969	37	9 033	9	2 067
Hens for table or market egg production	1974	27	1 822	5	263
Hens for hatching egg production	1974	2	100	2	(D)
Pullets 3 months old or older	1974	1	433	1	(D)
	1969	2	600	2	150
Roosters and male chickens for breeding	1974	10	28	2	1 666
Pullet chicks and pullets under 3 months old	1974	–	–	2	(D)
Turkeys	1974	1	17	–	–
	1969	1	2	1	10
Turkeys for slaughter	1974	1	17	–	–
Heavy breed	1974	1	17	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	2	(X)
	1969	14	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for oil purposes	255	305	35 610	39 581	(X)	(X)
Sorghums for oil purposes	4	3	280	28	(X)	(X)
Soybeans for beans (bushels)	275	237	39 526	18 141	1 195 105	573 228
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	187	220	10 806	8 483	390 406	355 801
Other small grains for grain	79	143	3 066	4 220	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	8	(NA)	853	(NA)
Sweetpototoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	107	114	2 582	2 980	6 483	6 459
Vegetables, sweet corn, or melons for sale	38	61	1 538	2 546	(X)	(X)
Land in orchards	2	5	(D)	73	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	21	(NA)	242	1 039	(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
Corn for grain or seed (bushels)	249	274	34 438	37 875	3 409 042	3 215 984	1	1	40	80
Corn for silage or green chop (tons, green)	29	47	1 126	1 139	19 027	15 464	–	–	–	–
Corn for dry fodder, hogged or grazed	2	2	22	19	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	45	–	1 890	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	235	13	(X)	(X)	–	(NA)	–	–
Alfalfo hay (tons, dry)	33	28	536	608	1 885	1 609	–	–	–	–

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	88	3 180	(X)	–	–	29	1 004	28	159	2	2
	1969	113	3 387	(X)	–	–	40	1 024	40	222	–	–
Improved pasture	1974	21	582	(X)	–	–	3	41	3	4	–	–
	1969	14	475	(X)	–	–	4	81	4	15	–	–
Corn for all purposes	1974	252	35 586	(X)	1	40	219	34 000	218	8 613	112	1 969
	1969	274	39 033	(X)	1	80	233	34 760	232	8 006	97	1 166
Sorghums for oil purposes	1974	4	280	(X)	–	–	2	220	2	30	–	–
	1969	2	13	(X)	–	–	2	13	2	3	1	(Z)
Wheat (bushels)	1974	182	10 724	389 206	–	–	146	9 172	146	1 839	11	47
	1969	206	8 356	351 958	2	78	178	7 513	(NA)	1 395	(NA)	22
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	24	290	19 971	–	–	22	276	(NA)	57	(NA)	–
Barley (bushels)	1974	72	2 894	150 012	–	–	55	1 866	55	377	1	3
	1969	123	3 769	185 659	1	6	112	3 530	(NA)	602	(NA)	11
Rye (bushels)	1974	9	168	3 556	–	–	8	145	8	21	–	–
	1969	11	100	3 454	–	–	9	90	(NA)	15	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	267	39 441	1 193 079	1	10	201	32 513	200	4 370	4	20
	1969	201	17 593	558 453	–	–	151	13 214	(NA)	1 460	(NA)	41
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	101	2 501	6 302	–	–	36	971	36	201	–	–
	1969	106	2 924	6 414	–	–	41	904	41	174	1	(Z)
Field seed crops	1974	6	78	(X)	–	–	–	–	–	–	–	–
	1969	34	913	(X)	–	–	1	4	1	1	–	–
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobocco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	8	830	–	–	–	–	(NA)	–	(NA)	–
	1969	2	–	18	–	–	2	8	2	4	–	–
Vegetables, sweet corn, or melons for sale	1974	36	1 531	(X)	1	45	–	–	(NA)	–	(NA)	–
	1969	57	2 534	(X)	1	65	34	1 486	34	812	4	4
Land in orchards	1974	2	(D)	(X)	1	(D)	57	2 534	55	569	15	29
	1969	4	71	(X)	1	25	1	(D)	1	10	–	–
							1	57	1	10	–	–

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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	12	154	(X)	4	51	4	59	4	23	–	–
1969	2	92	(X)	1	32	2	52	2	19	–	–
Other crops 1974	1	2	(X)	–	–	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
Total chemical costs, including fertilizer and lime—farms	283	282
$1,000	3 586	1 444
Commercial fertilizer—farms	276	273
acres on which used	81 528	64 053
tons	18 507	13 816
$1,000	2 875	1 113
Lime—farms	112	164
acres on which used	11 145	12 547
tons	11 101	13 184
$1,000	155	120
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	4
acres on which used	78	95
$1,000	1	(Z)
Insects on other crops—farms	87	65
acres on which used	21 490	12 280
$1,000	151	41
Nematodes in crops—farms	4	–
acres on which used	454	–
$1,000	4	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	5
acres on which used	227	172
$1,000	7	5
Weeds or grass in crops—farms	165	190
acres on which used	53 101	36 263
$1,000	374	159
Weeds or brush in pasture—farms	1	3
acres on which used	20	42
$1,000	(Z)	(Z)
Weeds on all other land—farms	9	(NA)
acres on which used	32	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	3
acres on which used	92	32
$1,000	2	(Z)
Insect control on livestock and poultry—farms	13	46
$1,000	7	4
Other chemicals (see text)—farms	23	(NA)
$1,000	12	(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—farms	5	6
Proportion of farms—percent	1.5	1.9
Total land irrigated—acres	169	312
Average per farm—acres	33.8	52.0
Cropland irrigated—farms	5	6
acres	169	312
Harvested cropland irrigated—farms	5	5
acres	169	286
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	26
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	74	155
Average per acre irrigated—acre-feet	0.4	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	120	(NA)
Other sprinkler systems—farms	3	(NA)
acres	49	(NA)
Land in irrigated farms—acres	1 810	2 600
Cropland—acres	1 539	2 133
Harvested cropland—acres	1 492	2 001
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage—farms	41	51
Proportion of farms—percent	12.3	16.2
Land in farms with drainage—acres	18 844	18 451
Land drained—acres	8 017	8 223
Average per farm—acres	195.5	161.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	53	(NA)
number	87	(NA)
acres	135	(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 form operator (see text)—farms	95	77	41
$1,000	5 552	4 701	851
Farms by size of debt owed:			
Under $5,000	10	6	8
$5,000 to $9,999	11	7	7
$10,000 to $29,999	24	21	15
$30,000 to $49,999	10	10	6
$50,000 and over	40	33	5

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 form workers working—						
150 days or more	88	91	226	181	1 223	
25 to 149 days	59	165	122	600	156	751
Less than 25 days	62		272		34	
Total contract labor	10	10	(NA)	(NA)	50	19
Forms reporting number of contract workers furnished by contractor	1	(NA)	100	(NA)	22	(NA)

	1974 hired form workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	142	88	59	62
Cash wages paid—$1,000	1 413	1 223	156	34
Number of workers	620	226	122	272
Farms with—				
1 worker	38	43	37	18
2 workers	31	19	10	13
3 or 4 workers	33	14	8	12
5 to 9 workers	27	10	2	13
10 workers and over	13	2	2	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	856	958	624	642
Land in farms — acres	150 903	161 702	132 578	135 037
Average size of farm — acres	176	169	212	210
Approximate land area — acres	293 696	293 696	293 696	293 696
Proportion in farms — percent	51.4	55.1	45.1	46.0
Value of land and buildings — $1,000	127 974	65 381	111 273	55 794
Average per farm — dollars	149 502	68 247	178 322	86 905
Average per acre — dollars	848	404	839	413
Farms by size:				
1 to 9 acres	35	40	10	10
10 to 49 acres	132	139	43	36
50 to 69 acres	84	82	49	30
70 to 99 acres	88	108	68	62
100 to 139 acres	98	141	74	108
140 to 179 acres	125	141	109	119
180 to 219 acres	76	93	64	80
220 to 259 acres	48	63	45	55
260 to 499 acres	123	114	118	108
500 to 999 acres	42	28	39	27
1,000 to 1,999 acres	4	8	4	6
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	85	(NA)
Other cropland — acres	2 145	8 607
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	70
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	983	2 587
Cropland on which all crops failed — farms	8	14
Cropland on which all crops failed — acres	49	329
Cropland in cultivated summer fallow — farms	7	43
Cropland in cultivated summer fallow — acres	295	2 151
Cropland idle — farms	45	101
Cropland idle — acres	818	3 540
Total woodland — farms	310	300
Total woodland — acres	15 978	13 427
Woodland pastured — farms	142	166
Woodland pastured — acres	4 394	5 661

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	823	906	611	626
Total cropland — acres	106 457	117 256	96 523	102 290
Harvested cropland — farms	769	841	598	618
Harvested cropland — acres	79 030	76 880	75 611	72 228
Farms by acres harvested:				
1 to 9 acres	75	83	14	
10 to 19 acres	87	79	36	159
20 to 29 acres	51	81	30	
30 to 49 acres	86	119	58	
50 to 99 acres	166	190	159	171
100 to 199 acres	204	221	202	220
200 to 499 acres	91	60	90	60
500 to 999 acres	7	6	7	6
1,000 acres and over	2	2	2	2
Cropland used only for pasture or grazing — farms	516	616	358	422
Cropland used only for pasture or grazing — acres	24 002	27 558	18 767	21 455
Other cropland (see text) — farms	146	278	85	(NA)
Other cropland (see text) — acres	3 425	12 818	2 145	8 607
Total woodland — farms	433	452	310	300
Total woodland — acres	20 784	19 925	15 978	13 427
Other land (see text) — farms	674	745	499	(NA)
Other land (see text) — acres	23 662	24 521	20 077	19 320
Irrigated land — farms	8	17	6	17
Irrigated land — acres	1 952	1 355	1 950	1 355

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	224	181
Woodland not pastured — acres	11 584	7 766
Other land — farms	499	(NA)
Other land — acres	20 077	19 320
Pastureland and rangeland, other than cropland and woodland pasture — farms	235	245
Pastureland and rangeland, other than cropland and woodland pasture — acres	13 269	12 993
Improved pastureland and rangeland — farms	126	156
Improved pastureland and rangeland — acres	5 624	7 201
Unimproved pastureland and rangeland — farms	137	123
Unimproved pastureland and rangeland — acres	7 645	5 792
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	462	453
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	6 808	6 327

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	856	958	624	642
Land in farms — acres	150 903	161 702	132 578	135 037
Harvested cropland — acres	79 030	76 880	75 611	72 228
Farms by tenure of farm operator:				
Full owners — number	520	599	316	319
Land in farms — acres	61 868	76 988	47 244	53 207
Harvested cropland — acres	26 323	27 545	23 614	23 585
Part owners — number	197	179	180	154
Land in farms — acres	62 687	51 278	60 124	49 217
Harvested cropland — acres	36 176	29 576	35 758	29 138
Tenants — number	139	180	128	169
Land in farms — acres	26 348	33 436	25 210	32 613
Harvested cropland — acres	16 531	19 759	16 239	19 505
Percent of tenancy	16.2	18.7	20.5	26.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	1	2	–
Land in farms — acres	1 460	20	(D)	–
Harvested cropland — acres	676	4	(D)	–
Full owners — number	3	1	1	–
Land in farms — acres	695	20	540	–
Harvested cropland — acres	264	4	213	–
Part owners — number	1	–	1	–
Land in farms — acres	765	–	765	–
Harvested cropland — acres	412	–	412	–
Tenants — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	559	579
Individual or family — acres	(NA)	(NA)	108 300	113 271

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	45	51
Partnership — acres	(NA)	(NA)	10 150	10 652
Corporation — number	(NA)	(NA)	19	11
Corporation — acres	(NA)	(NA)	13 631	10 936
Other — number	(NA)	(NA)	1	1
Other — acres	(NA)	(NA)	497	(D)
Farm operators by age group:[2]				
Under 25 years	27	35	26	34
25 to 34 years	95	96	77	77
35 to 44 years	163	211	126	143
45 to 54 years	230	273	159	199
55 to 64 years	192	200	124	123
65 years and over	128	143	92	66
Average age	49.8	49.8	48.7	47.6
Farm operators by place of residence:[2]				
On farm operated	590	754	441	543
On another farm	12		8	
In a rural area, not on a farm	53	114	40	55
In a city, town, or urban area	41		28	
Farm operators reporting days of work off farm:[2]				
None	313	(NA)	280	(NA)
1 to 49 days	60	113	45	97
50 to 99 days	12	37	10	26
100 to 149 days	11	68	7	35
150 to 199 days	38		19	
200 days and over	276	276	140	99
Farm operators by principal occupation:[2]				
Farming	525	(NA)	467	(NA)
Other	310	(NA)	137	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31	(NA)

[1]1969 data are only for farms operated by Blacks. [2]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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	62	132	62	132
$40,000 to $99,999	207		206	
$20,000 to $39,999	91	185	91	185
$10,000 to $19,999	81	112	81	112
$5,000 to $9,999	88	105	88	105
$2,500 to $4,999	83	105	83	103
Under $2,500 (see text)	244	319	13	5
$2,000 to $2,499	32	37	(X)	(X)
$1,500 to $1,999	48	50	(X)	(X)
$1,000 to $1,499	61	60	(X)	(X)
Under $1,000 (see text)	103	172	(X)	(X)
Market value of agricultural products sold ($1,000)	30 187	19 128	29 876	18 769
Average per farm (dollars)	35 265	19 966	47 879	29 234
Crops, including hay (farms)	586	628	444	(NA)
Crops, including hay ($1,000)	7 804	3 926	7 684	3 633
Nursery and greenhouse products (farms)	10		7	10
Nursery and greenhouse products ($1,000)	146		143	205
Forest products (farms)	36	47	29	28
Forest products ($1,000)	72	41	71	38
Livestock, poultry, and their products (farms)	706	809	546	599
Livestock, poultry, and their products ($1,000)	22 166	15 161	21 979	14 893
Poultry and poultry products (farms)	97	(NA)	69	92
Poultry and poultry products ($1,000)	557	(NA)	548	764

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	444	(NA)
Crops ($1,000)	7 684	3 633
Grains (farms)	375	417
Grains ($1,000)	2 188	730
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	148	115
Field seeds, hay, forage, and silage ($1,000)	519	233
Other field crops (farms)	7	10
Other field crops ($1,000)	3	11
Vegetables, sweet corn, and melons (farms)	29	25
Vegetables, sweet corn, and melons ($1,000)	148	80
Fruits, nuts, and berries (farms)	49	56
Fruits, nuts, and berries ($1,000)	4 826	2 580
Livestock, poultry, and their products (farms)	546	599
Livestock, poultry, and their products ($1,000)	21 979	14 893
Poultry and poultry products (farms)	69	92
Poultry and poultry products ($1,000)	548	764
Dairy products (farms)	311	382
Dairy products ($1,000)	16 990	10 240
Cattle and calves (farms)	515	(NA)
Cattle and calves ($1,000)	3 535	3 219
Hogs and pigs (farms)	142	(NA)
Hogs and pigs ($1,000)	826	670
Sheep, lambs, and wool (farms)	24	
Sheep, lambs, and wool ($1,000)	10	
Other livestock and livestock products (farms)	26	
Other livestock and livestock products ($1,000)	71	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	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[1]	317	(NA)	127	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	214	(NA)	177	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	439	(NA)	406	(NA)
Customwork and other agricultural services (farms)	131	141	115	122
Customwork and other agricultural services ($1,000)	231	133	216	131
Recreational services (farms)	5	7	3	4
Recreational services ($1,000)	3	11	1	4
Government farm programs (farms)	37	216	31	154
Government farm programs ($1,000)	35	198	30	155
Rent of farmland or from lease or sale of allotments (farms)	58	(NA)	42	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	104	(NA)	93	(NA)
Other farm-related sources (farms)	28	(NA)	25	(NA)
Other farm-related sources ($1,000)	67	(NA)	65	(NA)
Expenses for farm-related income sources[1] (farms)	61	(NA)	48	(NA)
Expenses for farm-related income sources[1] ($1,000)	122	(NA)	113	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	350
Total family income from off-farm sources[2] ($1,000)	3 514
Nonfarm business, excluding farm related (farms)	39
Nonfarm business, excluding farm related ($1,000)	565
Cash wages, salaries, commissions, and tips (farms)	213
Cash wages, salaries, commissions, and tips ($1,000)	2 301
Interest, dividends, or royalties (farms)	164
Interest, dividends, or royalties ($1,000)	391
Federal Social Security, pensions, retirement pay, etc. (farms)	45
Federal Social Security, pensions, retirement pay, etc. ($1,000)	150
Rent income of nonfarm property (farms)	49
Rent income of nonfarm property ($1,000)	106

[1]See text. [2]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
Total farm production expenses (farms)	854	958	624	642
Total farm production expenses ($1,000)	23 073	14 388	22 596	13 876
Farms with—				
$1 to $999	92	127	4	23
$1,000 to $1,999	75	148	14	
$2,000 to $2,999	70	74	29	42
$3,000 to $4,999	89	107	59	84
$5,000 to $9,999	113	110	104	102
$10,000 to $19,999	88	392	88	177
$20,000 to $39,999	126		126	151
$40,000 to $59,999	98		98	63
$60,000 and over	103		102	
Livestock and poultry purchased (farms)	430	513	304	386
Livestock and poultry purchased ($1,000)	1 730	1 959	1 663	1 886
Feed for livestock and poultry purchased (farms)	666	761	489	552
Feed for livestock and poultry purchased ($1,000)	6 426	3 185	6 322	3 109
Commercially mixed formula feeds (farms)	482	500	380	393
Commercially mixed formula feeds ($1,000)	3 734	1 617	3 687	1 573
Feed ingredients (farms)	(NA)	(NA)	213	252
Feed ingredients ($1,000)	(NA)	(NA)	1 423	794
Whole grains (farms)	(NA)	(NA)	185	217
Whole grains ($1,000)	(NA)	(NA)	1 057	639
Hay, green chop, and silage (farms)	(NA)	(NA)	98	115
Hay, green chop, and silage ($1,000)	(NA)	(NA)	155	104
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	412	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	260	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	672	715	548	574
Seeds, bulbs, plants, and trees purchased ($1,000)	528	253	513	242
Commercial fertilizer purchased (farms)	669	748	532	572
Commercial fertilizer purchased ($1,000)	1 554	686	1 527	660
Other agricultural chemicals purchased (farms)	496	(NA)	436	(NA)
Other agricultural chemicals purchased ($1,000)	797	454	789	446
Lime (farms)	(NA)	199	112	165
Lime ($1,000)	(NA)	44	62	40
Gasoline and other petroleum fuel and oil for farm business (farms)	844	946	623	640
Gasoline and other petroleum fuel and oil for farm business ($1,000)	943	548	892	501
Gasoline (farms)	(NA)	(NA)	602	630
Gasoline ($1,000)	(NA)	(NA)	496	356
Diesel oil (farms)	(NA)	(NA)	400	258
Diesel oil ($1,000)	(NA)	(NA)	244	70
LP gas, butane, and propane (farms)	(NA)	(NA)	85	85
LP gas, butane, and propane ($1,000)	(NA)	(NA)	35	13
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	623	640
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	116	63
Hired farm labor (farms)	374	561	322	449
Hired farm labor ($1,000)	2 143	1 898	2 099	1 830
Contract labor (farms)	38	585	29	37
Contract labor ($1,000)	332	368	332	125
Machine hire and customwork (farms)	447		375	447
Machine hire and customwork ($1,000)	360		350	225
All other production expenses (farms)	807	839	623	640
All other production expenses ($1,000)	8 261	5 036	7 849	4 852

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	841	933	619	636
$1,000	21 670	10 677	19 608	9 528
Average per farm—dollars	25 767	11 443	31 677	14 981
Farms by value group:				
$1 to $999	5	64	3	157
$1,000 to $4,999	120	318	47	
$5,000 to $9,999	138	171	59	119
$10,000 to $19,999	155	214	112	200
$20,000 to $29,999	158		141	80
$30,000 to $49,999	165	166	157	59
$50,000 to $69,999	53		53	21
$70,000 and over	47		47	
Selected Machinery and Equipment				
Automobiles—farms	658	766	489	549
number	941	1 021	716	735
mfd in last 5 years, number	467	570	354	418
Motor trucks, including pickups—farms	700	688	532	516
number	1 107	1 000	874	809
mfd in last 5 years, number	373	371	297	301
Wheel tractors—farms	795	852	592	598
number	2 157	2 179	1 813	1 740
mfd in last 5 years, number	497	639	422	547
Crawler tractors—farms	35		28	38
number	46		39	65
mfd in last 5 years, number	7		7	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	131	130	126	122
number	135	132	130	124
mfd in last 5 years, number	34	51	34	49
Corn heads for combines—farms	77	271	77	35
number	84	329	84	36
mfd in last 5 years, number	38	141	38	27
Other cornpickers and picker-shellers—farms	234		210	217
number	237		213	261
mfd in last 5 years, number	49		48	103
Mower conditioners—farms	244	(NA)	211	(NA)
number	262	(NA)	228	(NA)
mfd in last 5 years, number	111	(NA)	98	(NA)
Pickup balers—farms	459	510	398	432
number	469	522	407	442
mfd in last 5 years, number	116	202	110	179
Windrowers, pull and self-propelled—farms	146	(NA)	137	76
number	151	(NA)	142	80
mfd in last 5 years, number	76	(NA)	75	49
Field forage harvesters, shear bar or flywheel type—farms	274	(NA)	264	231
number	304	(NA)	294	249
mfd in last 5 years, number	110	(NA)	109	139

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	732	(X)	547	(X)	706	(X)	546	(X)	21 979
Any cattle, hogs, or sheep—1974	691	(X)	527	(X)	667	(X)	532	(X)	4 370
1969	774	(X)	576	(X)	780	(X)	588	(X)	(NA)
Cattle and calves—1974	661	45 905	510	43 258	633	18 767	515	18 092	3 535
1969	737	41 805	563	39 083	737	22 698	576	21 440	3 219
Farms with—									
1 to 4—1974	26	65	3	10	116	283	43	110	23
5 to 9—1974	60	395	14	89	81	(D)	53	(D)	(D)
10 to 19—1974	78	1 118	38	544	105	1 445	93	1 293	246
20 to 49—1974	150	4 993	112	3 803	232	7 343	228	7 229	1 103
50 to 99—1974	172	12 633	169	12 419	77	5 058	76	4 998	777
100 to 199—1974	151	20 019	151	20 019	16	2 107	16	2 107	562
200 to 499—1974	24	6 682	23	6 374	5	1 380	5	1 380	544
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	582	24 394	462	23 027	(NA)	(NA)	(NA)	(NA)	(NA)
1969	592	21 601	490	20 724	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	279	5 350	167	4 049	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 203	174	3 411	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	360	19 044	330	18 978	(NA)	(NA)	(NA)	(NA)	(NA)
1969	417	17 398	388	17 313	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	311	(X)	16 990
1969	(X)	(X)	(X)	(X)	(NA)	(X)	382	(X)	10 240

	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	Dollars (1,000)
Beef cows	279	5 350	167	4 049			
Farms with—							
1 to 4	58	144	17	41			
5 to 9	50	313	26	156			
10 to 19	75	1 065	49	712			
20 to 49	76	2 247	56	1 689			
50 to 99	15	1 019	15	1 019			
100 to 199	5	562	4	432			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	360	19 044	330	18 978			
Farms with—							
1 or 2	36	44	13	15			
3 or 4	5	18	2	6			
5 to 9	11	63	8	48			
10 to 19	11	169	10	159			
20 to 49	107	3 848	107	3 848			
50 to 99	160	10 810	160	10 810			
100 to 199	27	3 444	27	3 444			
200 to 499	3	648	3	648			
500 and over	–	–	–	–			
Cattle sold					450	9 363	3 091
Farms with—							
1 to 4					81	203	55
5 to 9					114	763	228
10 to 19					132	1 809	535
20 to 49					94	2 609	828
50 to 99					16	1 053	345
100 to 199					7	(D)	(D)
200 to 499					5	1 380	544
500 and over					1	(D)	(D)
Calves sold					379	8 729	444
Farms with—							
1 or 2					20	(D)	(D)
3 or 4					19	67	6
5 to 9					44	297	22
10 to 19					100	1 404	98
20 to 49					163	4 764	211
50 to 99					31	1 856	94
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	395	13 040			
	1969	498	12 044			
Beef heifers	1974	151	2 852			
Milk heifers	1974	282	10 188			
Steers, steer calves, bulls, and bull calves	1974	371	7 191			
	1969	457	6 315			
Cattle fattened on grains and concentrates	1974			108	3 762	1 454
	1969			87	4 017	(NA)
Farms with—						
1 to 9	1974			46	192	65
10 to 19	1974			28	391	123
20 to 49	1974			20	555	208
50 to 99	1974			6	406	171
100 to 199	1974			2	(D)	(D)
200 to 499	1974			5	1 330	537
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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	191	8 191	148	7 705	174	14 418	142	13 364	826
	1969	251	9 412	199	8 721	244	19 517	212	18 701	(NA)
Farms with—										
1 to 4	1974	37	(D)	19	(D)	14	32	7	12	1
5 to 9	1974	37	224	25	150	15	100	8	52	4
10 to 24	1974	45	716	37	584	43	712	34	570	32
25 to 49	1974	23	751	20	646	39	1 274	36	1 186	79
50 to 99	1974	26	1 660	24	1 533	27	1 849	23	1 568	100
100 to 199	1974	15	2 145	15	2 145	19	2 787	18	2 672	137
200 to 499	1974	7	1 696	7	1 696	13	4 074	12	3 714	232
500 and over	1974	1	(D)	1	(D)	4	3 590	4	3 590	242
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	60	3 862	44	3 397	62
	1969	(X)	(X)	(X)	(X)	71	8 814	59	8 366	(NA)
Sheep and lambs	1974	43	1 011	27	629	35	555	22	323	(NA)
	1969	74	2 212	43	1 416	59	1 354	32	866	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	451	[1]2 847
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	10
Goats	1974	(NA)	(NA)	2	5	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	10	68	(NA)	(NA)	2	21	(NA)
Horses and ponies	1974	127	590	73	394	29	105	19	77	62
	1969	158	626	(NA)	(NA)	26	52	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		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	88	943	Litters of pigs farrowed between—				
	1969	116	1 281	December 1 of preceding year and November 30	1974	116	1 631	95	1 544
Other hogs and pigs	1974	142	6 762		1969	144	1 938	123	1 808
	1969	185	7 440	December 1 of preceding year and May 31	1974	93	909	79	866
Lambs under 1 year old	1974	20	168		1969	129	965	110	891
Ewes 1 year old or older	1974	24	395	June 1 and November 30	1974	98	722	81	678
Rams and wethers	1974	23	66		1969	129	973	111	917

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with soles 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	202	(X)	133	(X)	51	(X)	42	(X)
	1969	(NA)	(X)	144	(X)	(NA)	(X)	64	(X)
Chickens 3 months old or older	1974	197	30 212	129	27 325	40	19 471	32	19 005
	1969	188	108 085	134	105 620	66	115 593	57	109 213
Hens and pullets of laying age	1974	189	29 325	126	26 667	38	19 364	30	18 898
	1969	184	105 223	130	102 882	58	77 415	51	77 035
Farms with—									
1 to 99	1974	147	4 683	88	2 900	16	427	10	261
100 to 399	1974	32	5 850	28	4 975	17	3 387	15	3 087
400 to 1,599	1974	8	(D)	8	(D)	4	(D)	4	(D)
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)	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	18	1 083	10	820	10	2 647	9	2 617
	1969	2	550	2	550	5	6 375	5	6 375
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	97	557	69	548
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	92	764

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	126	26 667	30	18 898
	1969	130	102 882	51	77 035
Hens for table or market egg production	1974	125	26 464	30	18 898
Hens for hatching egg production	1974	5	203	–	–
Pullets 3 months old or older	1974	10	504	2	105
	1969	3	2 080	4	26 048
Roosters and male chickens for breeding	1974	27	154	2	2
Pullet chicks and pullets under 3 months old	1974	1	(D)	1	(D)
Turkeys	1974	6	3 228	3	19 001
	1969	5	4 121	4	16 135
Turkeys for slaughter	1974	6	3 227	3	19 001
Heavy breed	1974	5	3 225	3	19 001
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	2	4 100	2	16 000
Other poultry	1974	6	(X)	3	(X)
	1969	17	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	631	655	36 755	28 239	(X)	(X)
Sorghums for all purposes	45	71	701	1 078	(X)	(X)
Soybeans for beans (bushels)	13	5	238	44	9 451	1 820
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	260	354	5 020	6 679	178 376	230 569
Other small grains for grain	413	479	9 899	11 967	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	1	–	–	–	180
Irish potatoes (hundredweight)	29	(NA)	13	(NA)	1 309	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	40	(NA)
Hay crops (tons, dry)	606	643	21 959	20 353	53 320	41 073
Vegetables, sweet corn, or melons for sale	58	51	258	314	(X)	(X)
Land in orchards	75	67	5 799	8 474	(X)	(X)
Berries for sale	12	28	7	22	(X)	(X)
Other crops	31	(NA)	269	220	(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
Corn for grain or seed (bushels)	479	483	20 917	14 502	1 491 828	1 098 496	1	1	1	8
Corn for silage or green chop (tons, green)	367	402	14 611	12 623	202 279	167 864	–	3	–	122
Corn for dry fodder, hogged or grazed	9	16	156	235	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	4	280	73	16 600	4 380	–	–	–	–
Sorghums for silage, fodder, hay, etc.	36	(NA)	421	998	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	309	224	8 068	4 925	25 429	15 435	–	–	–	–

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	358	18 767	(X)	–	–	52	1 889	52	296	3	1
	1969	422	21 455	(X)	–	–	85	2 564	83	512	3	2
Improved posture	1974	126	5 624	(X)	–	–	28	1 281	28	232	–	–
	1969	156	7 201	(X)	–	–	50	1 901	50	373	1	1
Corn for all purposes	1974	534	35 684	(X)	1	1	443	30 712	437	6 033	68	468
	1969	537	27 360	(X)	3	130	442	22 191	441	4 412	27	71
Sorghums for all purposes	1974	45	701	(X)	–	–	31	504	31	108	–	–
	1969	68	1 071	(X)	–	–	53	733	53	163	1	1
Wheat (bushels)	1974	229	4 831	173 496	–	–	186	4 138	185	700	23	30
	1969	308	6 245	219 992	2	68	252	5 170	(NA)	837	(NA)	41
Oats (bushels)	1974	196	2 837	152 849	–	–	145	2 100	145	336	2	(Z)
	1969	242	3 773	182 112	–	–	193	3 087	(NA)	465	(NA)	–
Barley (bushels)	1974	297	6 302	341 819	–	–	234	5 238	230	798	18	19
	1969	339	6 912	383 373	1	58	286	6 003	(NA)	927	(NA)	13
Rye (bushels)	1974	28	209	5 300	–	–	23	194	23	32	1	1
	1969	44	422	12 895	–	–	36	352	(NA)	44	(NA)	1
Other small grains for grain	1974	5	120	(X)	–	–	3	54	3	10	–	–
Soybeans for beans (bushels)	1974	12	234	9 371	–	–	8	133	8	17	–	–
	1969	5	44	1 820	–	–	4	26	(NA)	4	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	497	20 311	50 738	–	–	180	6 041	180	1 100	3	10
	1969	479	17 862	38 115	–	–	152	3 991	150	708	3	2
Field seed crops	1974	18	218	(X)	–	–	1	8	1	1	–	–
	1969	12	153	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	(Z)	180	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Irish potatoes (hundredweight)	1974	16	8	840	–	–	8	4	8	2	–	–
	1969	36	33	3 660	–	–	23	29	(NA)	25	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	35	230	(X)	3	41	29	224	29	100	3	2
	1969	33	285	(X)	1	4	29	277	29	92	1	1
Land in orchards	1974	53	5 733	(X)	3	1 906	33	4 600	33	512	1	69
	1969	49	8 358	(X)	9	1 091	43	6 305	43	558	–	–

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	6	4	(X)	–	–	2	3	2	1	–	–
1969	11	10	(X)	–	–	4	4	4	2	–	–
Nursery and greenhouse products 1974	7	42	(X)	2	3	3	4	3	2	–	–
1969	10	67	(X)	3	5	5	22	5	9	1	(Z)
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
Total chemical costs, including fertilizer and lime—farms	545	590
$1,000	2 317	1 105
Commercial fertilizer—farms	532	547
acres on which used	57 131	52 823
tons	10 877	9 290
$1,000	1 527	660
Lime—farms	112	165
acres on which used	5 588	5 692
tons	6 767	7 163
$1,000	62	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	147	108
acres on which used	4 047	2 336
$1,000	21	7
Insects on other crops—farms	143	71
acres on which used	13 282	4 717
$1,000	240	127
Nematodes in crops—farms	3	–
acres on which used	100	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	30	37
acres on which used	3 733	6 487
$1,000	233	183
Weeds or grass in crops—farms	301	270
acres on which used	24 116	15 259
$1,000	194	60
Weeds or brush in pasture—farms	54	121
acres on which used	1 400	3 740
$1,000	4	9
Weeds on all other land—farms	30	(NA)
acres on which used	262	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	13	15
acres on which used	1 006	1 000
$1,000	5	5
Insect control on livestock and poultry—farms	85	194
$1,000	11	12
Other chemicals (see text)—farms	79	(NA)
$1,000	16	(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 yeor—farms	6	17
Proportion of farms—percent	1.0	2.6
Total land irrigated—acres	1 950	1 355
Average per farm—acres	325.0	79.7
Cropland irrigated—farms	6	17
acres	1 950	1 355
Horvested cropland irrigated—farms	6	17
acres	1 950	1 355
Cropland posture irrigoted—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other thon cropland posture—farms	–	–
acres	–	–
Estimated quantity of irrigotion water applied—acre-feet	1 625	540
Average per acre irrigated—acre-feet	0.8	0.4
Lond irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	(D)	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	125	(NA)
Other sprinkler systems—farms	4	(NA)
acres	58	(NA)
Land in irrigated farms—acres	6 057	11 027
Cropland—acres	2 865	8 029
Harvested cropland—acres	2 865	6 877
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent yeor	140	(X)
Farms with artifical drainage—farms	21	24
Proportion of farms—percent	3.4	3.7
Land in farms with drainage—acres	7 878	3 914
Lond drained—acres	758	414
Average per farm—acres	36.1	17.2
Artificial ponds, pits, reservoirs, ond earthen tanks—farms	85	(NA)
number	194	(NA)
acres	115	(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	249	159	172
$1,000	12 770	7 869	4 901
Farms by size of debt owed:			
Under $5,000	25	12	37
$5,000 to $9,999	30	21	13
$10,000 to $29,999	78	42	71
$30,000 to $49,999	28	34	18
$50,000 and over	88	50	33

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	152	171	437	414	1 631	1 830
25 to 149 days	120	363	400	2 021	335	
Less than 25 days	175		1 134		133	
Total contract lobor	29	37	(NA)	(NA)	332	125
Farms reporting number of contract workers furnished by contractor	16	(NA)	427	(NA)	312	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	322	152	120	175
Cash wages paid $1,000	2 099	1 631	335	133
Number of workers	1 971	437	400	1 134
Farms with—				
1 worker	94	77	63	38
2 workers	69	41	26	23
3 or 4 workers	56	22	13	40
5 to 9 workers	56	8	7	39
10 workers ond over	47	4	11	35

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	851	1 037	793	826
Land in farms — acres	102 523	112 545	100 622	101 288
Average size of farm — acres	120	109	127	123
Approximate land area — acres	243 584	243 584	243 584	243 584
Proportion in farms — percent	42.1	46.2	41.3	41.6
Value of land and buildings — $1,000	97 381	54 161	94 438	49 039
Average per farm — dollars	114 432	52 228	119 090	59 369
Average per acre — dollars	950	481	939	484
Farms by size:				
1 to 9 acres	199	212	188	177
10 to 49 acres	217	292	185	190
50 to 69 acres	71	107	65	81
70 to 99 acres	78	118	73	100
100 to 139 acres	65	74	61	61
140 to 179 acres	55	44	55	37
180 to 219 acres	41	48	41	42
220 to 259 acres	22	38	22	38
260 to 499 acres	66	70	66	66
500 to 999 acres	27	24	27	24
1,000 to 1,999 acres	9	9	9	9
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	634	789	582	609
acres	71 924	76 298	71 035	71 194
Harvested cropland — farms	593	711	547	555
acres	68 708	66 547	68 161	63 692
Farms by acres harvested:				
1 to 9 acres	77	98	48	
10 to 19 acres	59	87	51	
20 to 29 acres	65	83	58	241
30 to 49 acres	77	122	76	
50 to 99 acres	117	138	117	131
100 to 199 acres	97	95	96	95
200 to 499 acres	78	70	78	70
500 to 999 acres	21	15	21	15
1,000 acres and over	2	3	2	3
Cropland used only for pasture or grazing — farms	128	184	113	142
acres	1 558	3 057	1 405	2 437
Other cropland (see text) — farms	91	252	83	(NA)
acres	1 658	6 694	1 469	5 065
Total woodland — farms	367	509	351	411
acres	20 537	27 434	20 091	22 770
Other land (see text) — farms	617	721	579	(NA)
acres	10 062	8 813	9 496	7 324
Irrigated land — farms	51	66	47	63
acres	1 656	3 380	1 594	3 364

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	83	(NA)
acres	1 469	5 065
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	52
acres	134	1 125
Cropland on which all crops failed — farms	9	27
acres	114	504
Cropland in cultivated summer fallow — farms	12	23
acres	324	781
Cropland idle — farms	50	109
acres	897	2 655
Total woodland — farms	351	411
acres	20 091	22 770
Woodland pastured — farms	57	101
acres	1 119	5 440

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	318	327
acres	18 972	17 330
Other land — farms	579	(NA)
acres	9 496	7 324
Pastureland and rangeland, other than cropland and woodland pasture — farms	46	54
acres	2 374	1 119
Improved pastureland and rangeland — farms	24	23
acres	549	479
Unimproved pastureland and rangeland — farms	24	33
acres	1 825	640
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	572	559
acres	7 122	6 205

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	851	1 037	793	826
Land in farms — acres	102 523	112 545	100 622	101 288
Harvested cropland — acres	68 708	66 547	68 161	63 692
Farms by tenure of farm operator:				
Full owners — number	556	675	514	520
Land in farms — acres	30 952	37 814	29 575	28 911
Harvested cropland — acres	15 147	13 747	14 912	11 816
Part owners — number	243	297	235	260
Land in farms — acres	66 500	66 769	66 107	65 177
Harvested cropland — acres	49 073	46 355	48 857	45 679
Tenants — number	52	65	44	46
Land in farms — acres	5 071	7 962	4 940	7 200
Harvested cropland — acres	4 488	6 445	4 392	6 197
Percent of tenancy	6.1	6.2	5.5	5.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	29	42	23	28
Land in farms — acres	2 573	3 779	2 331	3 388
Harvested cropland — acres	1 779	2 472	1 706	2 341
Full owners — number	18	15	14	7
Land in farms — acres	1 493	830	1 332	579
Harvested cropland — acres	941	365	903	294
Part owners — number	7	20	5	18
Land in farms — acres	741	2 569	660	2 509
Harvested cropland — acres	658	1 835	623	1 775
Tenants — number	4	7	4	3
Land in farms — acres	339	380	339	300
Harvested cropland — acres	180	272	180	272
Percent of tenancy	13.8	16.6	17.4	10.7
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	726	723
Land in farms — acres	(NA)	(NA)	77 483	75 750

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	48	78
Land in farms — acres	(NA)	(NA)	14 383	19 994
Corporation — number	(NA)	(NA)	17	17
Land in farms — acres	(NA)	(NA)	8 654	4 908
Other — number	(NA)	(NA)	2	8
acres	(NA)	(NA)	102	636
Farm operators by age group:[2]				
Under 25 years	18	16	17	15
25 to 34 years	77	113	66	81
35 to 44 years	121	184	116	165
45 to 54 years	251	262	243	220
55 to 64 years	244	262	223	212
65 years and over	118	200	109	133
Average age	51.6	51.8	51.6	51.1
Farm operators by place of residence:[2]				
On farm operated	539	667	512	550
On another farm	28		27	
In a rural area, not on a farm	25	135	24	85
In a city, town, or urban area	22		19	
Farm operators reporting days of work off farm:[2]				
None	362	(NA)	339	(NA)
1 to 49 days	26	91	24	67
50 to 99 days	14	32	12	25
100 to 149 days	17	84	15	66
150 to 199 days	34		31	
200 days and over	237	335	219	236
Farm operators by principal occupation:[2]				
Farming	550	(NA)	523	(NA)
Other	279	(NA)	251	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	472	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	254	372	254	372
$40,000 to $99,999	234		233	
$20,000 to $39,999	110	166	109	166
$10,000 to $19,999	75	111	74	111
$5,000 to $9,999	65	83	65	83
$2,500 to $4,999	53	92	53	91
Under $2,500 (see text)	60	213	5	3
$2,000 to $2,499	9	33	(X)	(X)
$1,500 to $1,999	8	26	(X)	(X)
$1,000 to $1,499	24	29	(X)	(X)
Under $1,000 (see text)	19	125	(X)	(X)
Market value of agricultural products sold ($1,000)	85 810	44 018	85 638	43 777
Average per farm (dollars)	100 834	42 447	107 992	52 998
Crops, including hay (farms)	559	675	514	(NA)
Crops, including hay ($1,000)	14 563	6 577	14 483	5 796
Nursery and greenhouse products (farms)	17		14	11
Nursery and greenhouse products ($1,000)	1 968		1 958	617
Forest products (farms)	15	27	15	24
Forest products ($1,000)	63	72	63	70
Livestock, poultry, and their products (farms)	587	696	570	644
Livestock, poultry, and their products ($1,000)	69 216	37 370	69 134	37 294
Poultry and poultry products (farms)	504	(NA)	498	569
Poultry and poultry products ($1,000)	67 176	(NA)	67 105	35 823

	Forms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	514	(NA)
Crops ($1,000)	14 483	5 796
Grains (farms)	497	482
Grains ($1,000)	11 475	3 477
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	26	18
Field seeds, hay, forage, and silage ($1,000)	22	(D)
Other field crops (farms)	22	42
Other field crops ($1,000)	715	577
Vegetables, sweet corn, and melons (farms)	132	201
Vegetables, sweet corn, and melons ($1,000)	2 023	1 484
Fruits, nuts, and berries (farms)	12	9
Fruits, nuts, and berries ($1,000)	247	(D)
Livestock, poultry, and their products (farms)	570	644
Livestock, poultry, and their products ($1,000)	69 134	37 294
Poultry and poultry products (farms)	498	569
Poultry and poultry products ($1,000)	67 105	35 823
Dairy products (farms)	2	4
Dairy products ($1,000)	(D)	81
Cattle and calves (farms)	81	(NA)
Cattle and calves ($1,000)	184	81
Hogs and pigs (farms)	119	(NA)
Hogs and pigs ($1,000)	1 778	1 308
Sheep, lambs, and wool (farms)	2	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	3	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	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[1]	99	(NA)	69	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	153	(NA)	148	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	340	(NA)	336	(NA)
Customwork and other agricultural services (farms)	70	102	69	93
Customwork and other agricultural services ($1,000)	156	117	156	110
Recreational services (farms)	5	2	5	1
Recreational services ($1,000)	2	1	2	(Z)
Government farm programs (farms)	18	183	17	145
Government farm programs ($1,000)	6	188	6	155
Rent of farmland or from lease or sale of allotments (farms)	69	(NA)	67	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	115	(NA)	112	(NA)
Other farm-related sources (farms)	19	(NA)	18	(NA)
Other farm-related sources ($1,000)	62	(NA)	61	(NA)
Expenses for farm-related income sources[1] (farms)	51	(NA)	51	(NA)
Expenses for farm-related income sources[1] ($1,000)	101	(NA)	101	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	450
Total family income from off-farm sources[2] ($1,000)	4 272
Nonfarm business, excluding farm related (farms)	91
Nonfarm business, excluding farm related ($1,000)	736
Cash wages, salaries, commissions, and tips (farms)	293
Cash wages, salaries, commissions, and tips ($1,000)	2 899
Interest, dividends, or royalties (farms)	186
Interest, dividends, or royalties ($1,000)	278
Federal Social Security, pensions, retirement pay, etc. (farms)	71
Federal Social Security, pensions, retirement pay, etc. ($1,000)	198
Rent income of nonfarm property (farms)	47
Rent income of nonfarm property ($1,000)	161

[1]See text. [2]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		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	851	1 037	793	826
Total farm production expenses ($1,000)	76 236	38 152	76 016	37 835
Forms with –				
$1 to $999	38	113	6	14
$1,000 to $1,999	39	72	24	
$2,000 to $2,999	28	62	24	39
$3,000 to $4,999	54	76	51	61
$5,000 to $9,999	68	89	67	88
$10,000 to $19,999	70		69	117
$20,000 to $39,999	105	625	104	174
$40,000 to $59,999	94		94	333
$60,000 and over	355		354	
Livestock and poultry purchased (farms)	568	659	547	616
Livestock and poultry purchased ($1,000)	17 483	6 360	17 463	6 341
Feed for livestock and poultry purchased (farms)	585	682	553	636
Feed for livestock and poultry purchased ($1,000)	38 256	21 314	38 192	21 275
Commercially mixed formula feeds (farms)	570	645	546	627
Commercially mixed formula feeds ($1,000)	36 608	21 206	36 547	21 173
Feed ingredients (farms)	(NA)	(NA)	73	21
Feed ingredients ($1,000)	(NA)	(NA)	727	15
Whole grains (farms)	(NA)	(NA)	73	31
Whole grains ($1,000)	(NA)	(NA)	908	83
Hay, green chop, and silage (farms)	(NA)	(NA)	24	23
Hay, green chop, and silage ($1,000)	(NA)	(NA)	10	4
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	470	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	1 133	(NA)

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	489	677	459	523
Seeds, bulbs, plants, and trees purchased ($1,000)	540	449	536	431
Commercial fertilizer purchased (farms)	491	628	453	491
Commercial fertilizer purchased ($1,000)	2 380	1 093	2 366	1 065
Other agricultural chemicals purchased (farms)	427	(NA)	409	(NA)
Other agricultural chemicals purchased ($1,000)	871	376	867	367
Lime (farms)	(NA)	245	155	204
Lime ($1,000)	(NA)	97	156	94
Gasoline and other petroleum fuel and oil for farm business (farms)	837	1 018	782	825
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 416	1 095	1 395	1 055
Gasoline (farms)	(NA)	(NA)	755	793
Gasoline ($1,000)	(NA)	(NA)	823	497
Diesel oil (farms)	(NA)	(NA)	220	108
Diesel oil ($1,000)	(NA)	(NA)	146	50
LP gas, butane, and propane (farms)	(NA)	(NA)	192	299
LP gas, butane, and propane ($1,000)	(NA)	(NA)	243	283
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	762	824
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	183	225
Hired farm labor (farms)	324	563	306	511
Hired farm labor ($1,000)	2 825	1 743	2 776	1 728
Contract labor (farms)	62	528	60	84
Contract labor ($1,000)	323	585	318	321
Machine hire and customwork (farms)	345		328	389
Machine hire and customwork ($1,000)	290		284	239
All other production expenses (farms)	844	978	793	825
All other production expenses ($1,000)	11 850	5 136	10 686	5 016

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	813	984	762	796
$1,000	19 264	9 163	18 722	8 461
Average per farm—dollars	23 695	9 312	24 570	10 629
Farms by value group:				
$1 to $999	4	50	3	281
$1,000 to $4,999	124	378	108	
$5,000 to $9,999	142	231	118	205
$10,000 to $19,999	167	200	162	191
$20,000 to $29,999	123	125	122	70
$30,000 to $49,999	185		183	34
$50,000 to $69,999	31		30	15
$70,000 and over	37		36	
Selected Machinery and Equipment				
Automobiles—farms	701	780	664	663
number	983	989	941	844
mfd in last 5 years, number	678	636	650	550
Motor trucks, including pickups—farms	712	815	671	668
number	1 454	1 469	1 388	1 297
mfd in last 5 years, number	543	541	518	489
Wheel tractors—farms	721	838	675	670
number	1 646	1 762	1 560	1 497
mfd in last 5 years, number	488	520	467	461
Crawler tractors—farms	21		21	22
number	22		22	32
mfd in last 5 years, number	5		5	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	188	224	185	215
number	206	254	203	244
mfd in last 5 years, number	74	99	74	97
Corn heads for combines—farms	162	317	161	176
number	176	355	175	184
mfd in last 5 years, number	69	146	68	101
Other cornpickers and picker-shellers—farms	64		61	144
number	66		62	149
mfd in last 5 years, number	8		8	44
Mower conditioners—farms	44	(NA)	43	(NA)
number	46	(NA)	45	(NA)
mfd in last 5 years, number	14	(NA)	13	(NA)
Pickup balers—farms	32	54	30	54
number	33	55	31	55
mfd in last 5 years, number	10	14	9	14
Windrowers, pull and self-propelled—farms	4	(NA)	4	10
number	4	(NA)	4	19
mfd in last 5 years, number	1	(NA)	1	2
Field forage harvesters, sheor bor or flywheel type—farms	10	(NA)	9	3
number	10	(NA)	9	3
mfd in last 5 years, number	4	(NA)	4	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	Dollars (1,000)
Any livestock or poultry—1974	547	(X)	527	(X)	587	(X)	570	(X)	69 134
Any cattle, hogs, or sheep—1974	198	(X)	183	(X)	173	(X)	163	(X)	1 962
1969	240	(X)	195	(X)	256	(X)	212	(X)	(NA)
Cattle and calves—1974	118	2 673	107	2 590	87	820	81	787	184
1969	106	1 236	81	1 141	84	631	65	550	81
Farms with—									
1 to 4—1974	37	94	33	83	45	102	43	99	19
5 to 9—1974	20	128	16	100	19	126	15	96	20
10 to 19—1974	37	482	35	459	14	179	14	179	37
20 to 49—1974	15	435	14	414	6	154	6	154	26
50 to 99—1974	4	256	4	256	2	(D)	2	(D)	(D)
100 to 199—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	84	1 011	78	973	(NA)	(NA)	(NA)	(NA)	(NA)
1969	84	487	64	446	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	65	860	61	825	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	264	45	245	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	26	151	24	148	(NA)	(NA)	(NA)	(NA)	(NA)
1969	38	223	26	201	(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)	4	(X)	81

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	65	860	61	825
Farms with—				
1 to 4	27	63	26	61
5 to 9	15	99	13	87
10 to 19	15	189	15	189
20 to 49	6	(D)	5	(D)
50 to 99	1	80	1	80
100 to 199	–	–	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	26	151	24	148
Farms with—				
1 or 2	17	29	15	26
3 or 4	5	16	5	16
5 to 9	2	10	2	10
10 to 19	1	16	1	16
20 to 49	–	–	–	–
50 to 99	1	80	1	80
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	64	543	160
Farms with—			
1 to 4	40	93	23
5 to 9	12	75	21
10 to 19	8	97	26
20 to 49	2	(D)	(D)
50 to 99	1	59	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	44	244	23
Farms with—			
1 or 2	17	23	2
3 or 4	12	42	4
5 to 9	6	41	3
10 to 19	6	68	7
20 to 49	3	70	7
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—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	62	577
	1969	49	370
Beef heifers	1974	53	488
Milk heifers	1974	12	89
Steers, steer calves, bulls, and bull calves	1974	78	1 040
	1969	57	325

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	356	114
	1969	6	29	(NA)
Farms with—				
1 to 9	1974	14	30	11
10 to 19	1974	4	49	14
20 to 49	1974	2	(D)	(D)
50 to 99	1974	1	59	(D)
100 to 199	1974	1	(D)	(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 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	127	17 399	122	17 289	123	30 458	119	30 361	1 778
	1969	174	16 153	147	15 628	203	35 137	173	34 443	(NA)
Farms with—										
1 to 4	1974	15	43	14	39	13	37	13	37	2
5 to 9	1974	17	102	17	102	6	43	6	43	3
10 to 24	1974	22	389	20	347	17	284	14	227	12
25 to 49	1974	23	794	21	730	19	648	18	608	32
50 to 99	1974	23	1 578	23	1 578	17	1 191	17	1 191	63
100 to 199	1974	9	1 229	9	1 229	18	2 164	18	2 164	135
200 to 499	1974	10	3 025	10	3 025	17	5 107	17	5 107	292
500 and over	1974	8	10 239	8	10 239	16	20 984	16	20 984	1 238
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	10 667	40	10 613	295
	1969	(X)	(X)	(X)	(X)	49	10 883	40	10 749	(NA)
Sheep and lambs	1974	4	89	3	88	2	23	2	23	(NA)
	1969	6	90	6	90	3	48	3	48	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	39	[1]259
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	1974	(NA)	(NA)	1	24	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	21	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	198	65	180	11	19	9	17	2
	1969	142	442	(NA)	(NA)	13	22	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	90	3 862
	1969	104	2 402
Other hogs and pigs	1974	115	13 427
	1969	139	13 226
Lambs under 1 year old	1974	2	38
Ewes 1 year old or older	1974	2	46
Rams and wethers	1974	3	4

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	98	4 335	94	4 315
	1969	140	3 919	122	3 841
December 1 of preceding year and May 31	1974	88	2 476	85	2 468
	1969	126	2 005	115	1 966
June 1 and November 30	1974	80	1 859	76	1 847
	1969	117	1 914	102	1 875

[1]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	425	(X)	417	(X)	501	(X)	496	(X)
	1969	(NA)	(X)	489	(X)	(NA)	(X)	568	(X)
Chickens 3 months old or older	1974	63	380 918	56	380 507	45	428 139	41	427 810
	1969	73	297 772	47	296 331	49	503 827	44	494 864
Hens and pullets of laying age	1974	60	287 146	53	286 885	39	276 596	35	276 287
	1969	62	222 795	41	222 267	42	298 190	38	289 927
Farms with—									
1 to 99	1974	24	491	18	380	5	157	2	48
100 to 399	1974	4	700	3	550	6	1 409	5	1 209
400 to 1,599	1974	4	2 000	4	2 000	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	15	90 485	15	90 485	20	118 950	20	118 950
10,000 to 19,999	1974	10	115 970	10	115 970	6	76 080	6	76 080
20,000 to 49,999	1974	3	77 500	3	77 500	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	363	10 781 066	361	10 774 566	456	54 008 588	453	53 928 838
	1969	443	10 915 134	442	10 897 134	524	51 750 142	522	51 687 022
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	504	67 176	498	67 105
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	569	35 823

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	53	286 885	35	276 287
	1969	41	222 267	38	289 927
Hens for table or market egg production	1974	31	66 930	13	61 863
Hens for hatching egg production	1974	23	219 955	23	214 424
Pullets 3 months old or older	1974	4	69 000	6	129 600
	1969	5	20 219	3	35 000
Roosters and male chickens for breeding	1974	26	24 622	23	21 923
Pullet chicks and pullets under 3 months old	1974	3	24 000	–	–
Turkeys	1974	1	500	1	1 500
	1969	3	164	4	50 580
Turkeys for slaughter	1974	1	500	1	1 500
Heavy breed	1974	1	500	1	1 500
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	1	52
Other poultry	1974	9	(X)	6	(X)
	1969	10	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	411	491	27 368	29 318	(X)	(X)
Sorghums for all purposes	–	6	–	154	(X)	(X)
Soybeans for beans (bushels)	456	456	34 592	24 673	982 554	694 191
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	74	19	2 153	255	76 384	12 367
Other small grains for grain	98	148	3 148	4 129	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	6	(NA)	378	(NA)
Sweetpotatoes (bushels)	23	(NA)	830	(NA)	240 899	(NA)
Hay crops (tons, dry)	69	63	774	647	1 648	1 588
Vegetables, sweet corn, or melons for sale	143	249	3 916	6 557	(X)	(X)
Land in orchards	5	3	242	506	(X)	(X)
Berries for sale	11	22	99	197	(X)	(X)
Other crops	18	(NA)	442	518	(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
Corn for grain or seed (bushels)	390	424	27 001	28 371	2 122 861	2 193 570	–	2	–	29
Corn for silage or green chop (tons, green)	7	2	73	43	1 235	906	–	–	–	–
Corn for dry fodder, hogged or grazed	15	7	151	60	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	78	–	1 939	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	14	9	169	149	600	658	1	1	9	5

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	
		Forms	Acres	Quantity	Farms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	113	1 405	(X)	3	13	25	360	25	108	–	–
	1969	142	2 437	(X)	–	–	24	383	23	130	1	(Z)
Improved pasture	1974	24	549	(X)	–	–	4	345	4	40	–	–
	1969	23	479	(X)	–	–	1	2	1	1	–	–
Corn for all purposes	1974	396	27 225	(X)	–	–	311	24 127	308	6 198	168	1 186
	1969	427	28 474	(X)	2	29	324	24 049	316	5 537	133	1 091
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	78	(X)	–	–	1	8	1	2	–	–
Wheat (bushels)	1974	73	2 147	76 111	1	40	66	2 003	64	463	3	6
	1969	17	253	12 293	–	–	9	204	(NA)	49	(NA)	–
Oats (bushels)	1974	1	5	125	–	–	1	5	1	2	–	–
	1969	4	35	1 110	–	–	2	20	(NA)	4	(NA)	–
Barley (bushels)	1974	66	2 766	122 171	–	–	52	2 298	52	495	1	16
	1969	77	2 970	141 799	–	–	59	2 672	(NA)	539	(NA)	41
Rye (bushels)	1974	43	366	8 621	–	–	29	254	29	66	–	–
	1969	85	1 005	27 521	–	–	33	403	(NA)	106	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	433	34 261	975 195	2	28	214	17 551	210	2 888	4	144
	1969	378	23 308	660 862	1	6	124	8 612	(NA)	1 165	(NA)	22
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	63	747	1 611	1	9	22	262	22	78	–	–
	1969	49	520	1 420	1	5	11	197	11	80	–	–
Field seed crops	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	7	6	378	1	1	4	6	4	4	1	2
	1969	8	156	30 994	2	151	6	153	(NA)	172	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	132	3 884	(X)	37	1 179	125	3 847	124	2 035	12	26
	1969	202	6 299	(X)	55	3 020	193	5 701	191	2 618	16	38
Land in orchards	1974	5	242	(X)	–	–	1	(D)	1	(D)	–	–
	1969	1	500	(X)	–	–	1	500	1	100	–	–

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	10	99	(X)	2	15	4	22	4	4	–	–
	1969	13	166	(X)	3	112	5	147	5	52	–	–
Nursery and greenhouse products	1974	14	439	(X)	8	264	8	310	8	114	1	(Z)
	1969	11	404	(X)	6	193	9	222	8	114	1	(Z)
Other crops	1974	20	827	(X)	3	48	19	815	19	767	–	–

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	farms	495	530
	$1,000	3 233	1 431
Commercial fertilizer	farms	453	441
	acres on which used	52 427	44 978
	tons	14 713	13 085
	$1,000	2 366	1 065
Lime	farms	155	204
	acres on which used	10 740	9 955
	tons	9 869	8 664
	$1,000	156	94
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	5	2
	acres on which used	38	20
	$1,000	(Z)	(Z)
Insects on other crops	farms	197	100
	acres on which used	27 486	7 635
	$1,000	221	65
Nematodes in crops	farms	14	16
	acres on which used	778	532
	$1,000	23	11
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	26	33
	acres on which used	1 282	3 275
	$1,000	29	18
Weeds or grass in crops	farms	293	289
	acres on which used	43 931	34 054
	$1,000	403	157
Weeds or brush in pasture	farms	3	2
	acres on which used	9	19
	$1,000	(Z)	(Z)
Weeds on all other land	farms	12	(NA)
	acres on which used	96	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4	7
	acres on which used	411	343
	$1,000	10	2
Insect control on livestock and poultry	farms	20	68
	$1,000	9	18
Other chemicals (see text)	farms	54	(NA)
	$1,000	16	(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	farms	47	63
Proportion of farms	percent	5.9	7.6
Total land irrigated	acres	1 594	3 364
Average per farm	acres	33.9	53.3
Cropland irrigated	farms	47	63
	acres	1 594	3 364
Harvested cropland irrigated	farms	46	63
	acres	1 581	3 364
Cropland pasture irrigated	farms	3	–
	acres	13	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	1 030	1 271
Average per acre irrigated	acre-feet	0.6	0.4
Land irrigated by—			
Furrows or ditches	farms	3	(NA)
	acres	201	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	6	(NA)
	acres	371	(NA)
Other sprinkler systems	farms	41	(NA)
	acres	1 022	(NA)
Land in irrigated farms	acres	14 245	15 786
Cropland	acres	11 364	12 836
Harvested cropland	acres	11 079	12 354
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	(X)
	acres irrigated in most recent year	75	(X)
Farms with artificol drainage	farms	174	294
Proportion of farms	percent	21.9	35.5
Land in farms with drainage	acres	36 678	42 176
Land droined	acres	20 906	26 791
Average per farm	acres	120.1	91.1
Artificial ponds, pits, reservairs, and earthen tanks	farms	59	(NA)
	number	118	(NA)
	acres	77	(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 operotor (see text)	farms	243	208	97
	$1,000	9 435	7 687	1 748
Farms by size of debt owed:				
Under $5,000		35	21	43
$5,000 to $9,999		21	15	10
$10,000 to $29,999		92	87	28
$30,000 to $49,999		41	42	10
$50,000 and over		54	43	6

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	118	136	488	374	2 069	1 728
25 to 149 days	99	448	492	3 065	448	
Less than 25 days	204		2 209		259	
Total contract labor	60	84	(NA)	(NA)	318	321
Farms reporting number of contract workers furnished by contractor	42	(NA)	1 106	(NA)	229	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	306	118	99	204
Cash wages paid $1,000	2 776	2 069	448	259
Number of workers	3 189	488	492	2 209
Farms with—				
1 worker	69	63	33	30
2 workers	41	19	18	25
3 or 4 workers	48	22	25	42
5 to 9 workers	69	3	9	45
10 workers and over	79	11	14	62

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	641	785	605	629
Land in farms — acres	123 774	128 142	118 745	119 343
Average size of farm — acres	193	163	196	190
Approximate land area — acres	306 560	306 560	306 560	306 560
Proportion in farms — percent	40.4	41.8	38.7	38.9
Value of land and buildings — $1,000	111 765	47 713	110 389	44 622
Average per farm — dollars	174 360	60 781	182 461	70 941
Average per acre — dollars	903	372	930	374
Farms by size:				
1 to 9 acres	134	129	127	111
10 to 49 acres	148	201	128	122
50 to 69 acres	41	56	39	37
70 to 99 acres	47	69	44	51
100 to 139 acres	50	69	48	58
140 to 179 acres	31	47	31	41
180 to 219 acres	30	48	30	45
220 to 259 acres	31	27	31	27
260 to 499 acres	64	74	64	74
500 to 999 acres	36	46	36	44
1,000 to 1,999 acres	24	18	24	18
2,000 acres and over	5	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	53	(NA)
acres	1 053	6 870
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	83
acres	237	4 076
Cropland on which all crops failed — farms	5	11
acres	63	186
Cropland in cultivated summer fallow — farms	5	14
acres	104	562
Cropland idle — farms	33	69
acres	649	2 046
Total woodland — farms	296	329
acres	34 332	37 085
Woodland pastured — farms	58	84
acres	3 079	9 383

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	467	624	438	484
acres	77 264	78 634	76 934	74 987
Harvested cropland — farms	444	571	418	444
acres	73 420	67 641	73 214	65 513
Farms by acres harvested:				
1 to 9 acres	51	82	32	
10 to 19 acres	41	59	35	154
20 to 29 acres	22	36	21	
30 to 49 acres	65	99	65	
50 to 99 acres	68	95	68	90
100 to 199 acres	87	87	87	87
200 to 499 acres	72	89	72	89
500 to 999 acres	29	23	29	23
1,000 acres and over	9	1	9	1
Cropland used only for pasture or grazing — farms	116	145	105	121
acres	2 770	2 915	2 667	2 604
Other cropland (see text) — farms	55	213	53	(NA)
acres	1 074	8 078	1 053	6 870
Total woodland — farms	318	401	296	329
acres	38 842	40 819	34 332	37 085
Other land (see text) — farms	455	478	426	(NA)
acres	7 668	8 689	7 479	7 271
Irrigated land — farms	2	4	2	4
acres	152	296	152	296

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	254	265
acres	31 253	27 702
Other land — farms	426	(NA)
acres	7 479	7 271
Pastureland and rangeland, other than cropland and woodland pasture — farms	33	36
acres	1 199	1 237
Improved pastureland and rangeland — farms	19	27
acres	804	872
Unimproved pastureland and rangeland — farms	16	10
acres	395	365
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	419	387
acres	6 280	6 034

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	641	785	605	629
Land in farms — acres	123 774	128 142	118 745	119 343
Harvested cropland — acres	73 420	67 641	73 214	65 513
Farms by tenure of farm operator:				
Full owners — number	414	507	384	390
Land in farms — acres	46 796	57 256	41 934	49 987
Harvested cropland — acres	15 980	19 072	15 810	17 795
Part owners — number	177	199	171	178
Land in farms — acres	69 401	58 751	69 234	57 746
Harvested cropland — acres	50 024	38 962	49 988	38 532
Tenants — number	50	79	50	61
Land in farms — acres	7 577	12 135	7 577	11 610
Harvested cropland — acres	7 416	9 607	7 416	9 186
Percent of tenancy	7.8	10.0	8.3	9.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	23	34	17	15
Land in farms — acres	1 923	1 680	1 651	1 359
Harvested cropland — acres	938	883	913	736
Full owners — number	16	25	10	10
Land in farms — acres	774	979	502	720
Harvested cropland — acres	263	294	238	175
Part owners — number	5	7	5	5
Land in farms — acres	1 079	691	1 079	639
Harvested cropland — acres	643	579	643	561
Tenants — number	2	2	2	–
Land in farms — acres	70	10	70	–
Harvested cropland — acres	32	10	32	–
Percent of tenancy	8.7	5.8	11.8	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	533	543
Land in farms — acres	(NA)	(NA)	90 230	90 136

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	55	73
Land in farms — acres	(NA)	(NA)	23 916	24 616
Corporation — number	(NA)	(NA)	16	10
Land in farms — acres	(NA)	(NA)	4 544	3 883
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	55	708
Farm operators by age group:[2]				
Under 25 years	7	9	7	8
25 to 34 years	66	76	58	57
35 to 44 years	102	160	102	142
45 to 54 years	191	235	183	200
55 to 64 years	155	177	146	129
65 years and over	103	128	92	93
Average age	51.9	51.0	51.7	50.4
Farm operators by place of residence:[2]				
On farm operated	384	529	368	442
On another farm	32		31	
In a rural area, not on a farm	24	90	20	63
In a city, town, or urban area	28		26	
Farm operators reporting days of work off farm:[2]				
None	242	(NA)	234	(NA)
1 to 49 days	33	47	31	36
50 to 99 days	18	37	18	24
100 to 149 days	20	55	19	38
150 to 199 days	16		15	
200 days and over	147	253	128	171
Farm operators by principal occupation:[2]				
Farming	422	(NA)	414	(NA)
Other	202	(NA)	174	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	323	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 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	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	204	259	204	259
$40,000 to $99,999	175		175	
$20,000 to $39,999	70	142	70	142
$10,000 to $19,999	67	75	67	75
$5,000 to $9,999	48	76	48	76
$2,500 to $4,999	36	74	36	74
Under $2,500 (see text)	41	159	5	3
$2,000 to $2,499	13	20	(X)	(X)
$1,500 to $1,999	4	27	(X)	(X)
$1,000 to $1,499	11	20	(X)	(X)
Under $1,000 (see text)	13	92	(X)	(X)
Market value of agricultural products sold ($1,000)	64 982	33 167	64 933	33 018
Average per farm (dollars)	101 376	42 251	107 327	52 492
Crops, including hay (farms)	434	522	407	(NA)
Crops, including hay ($1,000)	15 547	5 503	15 509	5 278
Nursery and greenhouse products (farms)	2		1	7
Nursery and greenhouse products ($1,000)	5		4	106
Forest products (farms)	16	34	15	31
Forest products ($1,000)	156	180	156	179
Livestock, poultry, and their products (farms)	453	543	439	487
Livestock, poultry, and their products ($1,000)	49 273	27 484	49 264	27 454
Poultry and poultry products (farms)	358	(NA)	356	369
Poultry and poultry products ($1,000)	46 503	(NA)	46 503	25 543

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	407	(NA)
Crops ($1,000)	15 509	5 278
Grains (farms)	398	391
Grains ($1,000)	14 494	4 275
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	15	28
Field seeds, hay, forage, and silage ($1,000)	103	25
Other field crops (farms)	9	19
Other field crops ($1,000)	377	234
Vegetables, sweet corn, and melons (farms)	46	77
Vegetables, sweet corn, and melons ($1,000)	530	736
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	5	8
Livestock, poultry, and their products (farms)	439	487
Livestock, poultry, and their products ($1,000)	49 264	27 454
Poultry and poultry products (farms)	356	369
Poultry and poultry products ($1,000)	46 503	25 543
Dairy products (farms)	9	11
Dairy products ($1,000)	562	374
Cattle and calves (farms)	78	(NA)
Cattle and calves ($1,000)	234	215
Hogs and pigs (farms)	122	(NA)
Hogs and pigs ($1,000)	1 814	1 322
Sheep, lambs, and wool (farms)	4	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	10	
Other livestock and livestock products ($1,000)	148	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	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[1] (farms)	73	(NA)	46	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	115	(NA)	104	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	322	(NA)	264	(NA)
Customwork and other agricultural services (farms)	51	84	48	67
Customwork and other agricultural services ($1,000)	112	134	110	117
Recreational services (farms)	3	9	1	7
Recreational services ($1,000)	52	6	1	6
Government farm programs (farms)	14	156	14	122
Government farm programs ($1,000)	14	247	14	223
Rent of farmland or from lease or sale of allotments (farms)	54	(NA)	48	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	134	(NA)	129	(NA)
Other farm-related sources (farms)	11	(NA)	11	(NA)
Other farm-related sources ($1,000)	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] (farms)	47	(NA)	43	(NA)
Expenses for farm-related income sources[1] ($1,000)	121	(NA)	71	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	323
Total family income from off-farm sources[2] ($1,000)	4 007
Nonfarm business, excluding farm related (farms)	91
Nonfarm business, excluding farm related ($1,000)	1 458
Cash wages, salaries, commissions, and tips (farms)	188
Cash wages, salaries, commissions, and tips ($1,000)	1 950
Interest, dividends, or royalties (farms)	121
Interest, dividends, or royalties ($1,000)	352
Federal Social Security, pensions, retirement pay, etc. (farms)	46
Federal Social Security, pensions, retirement pay, etc. ($1,000)	115
Rent income of nonfarm property (farms)	32
Rent income of nonfarm property ($1,000)	132

[1]See text. [2]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
Total farm production expenses (farms)	641	785	605	629
Total farm production expenses ($1,000)	57 184	28 060	57 149	27 905
Farms with—				
$1 to $999	38	97	13	32
$1,000 to $1,999	29	67	23	
$2,000 to $2,999	32	42	27	22
$3,000 to $4,999	44	52	44	50
$5,000 to $9,999	35	78	35	76
$10,000 to $19,999	58		58	78
$20,000 to $39,999	84	449	84	143
$40,000 to $59,999	50		50	228
$60,000 and over	271		271	
Livestock and poultry purchased (farms)	415	478	407	443
Livestock and poultry purchased ($1,000)	12 155	4 683	12 153	4 675
Feed for livestock and poultry purchased (farms)	430	516	416	467
Feed for livestock and poultry purchased ($1,000)	28 995	15 746	28 993	15 735
Commercially mixed formula feeds (farms)	413	474	406	448
Commercially mixed formula feeds ($1,000)	28 383	15 544	28 382	15 538
Feed ingredients (farms)	(NA)	(NA)	53	36
Feed ingredients ($1,000)	(NA)	(NA)	282	71
Whole grains (farms)	(NA)	(NA)	62	21
Whole grains ($1,000)	(NA)	(NA)	275	121
Hay, green chop, and silage (farms)	(NA)	(NA)	24	15
Hay, green chop, and silage ($1,000)	(NA)	(NA)	54	4
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	342	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	601	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	387	534	367	425
Seeds, bulbs, plants, and trees purchased ($1,000)	552	350	550	343
Commercial fertilizer purchased (farms)	359	508	336	393
Commercial fertilizer purchased ($1,000)	2 421	1 025	2 418	1 007
Other agricultural chemicals purchased (farms)	303	(NA)	293	(NA)
Other agricultural chemicals purchased ($1,000)	949	332	948	325
Lime (farms)	(NA)	181	108	156
Lime ($1,000)	(NA)	88	155	85
Gasoline and other petroleum fuel and oil for farm business (farms)	638	778	603	625
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 311	719	1 306	697
Gasoline (farms)	(NA)	(NA)	559	561
Gasoline ($1,000)	(NA)	(NA)	741	326
Diesel oil (farms)	(NA)	(NA)	220	169
Diesel oil ($1,000)	(NA)	(NA)	208	89
LP gas, butane, and propane (farms)	(NA)	(NA)	174	215
LP gas, butane, and propane ($1,000)	(NA)	(NA)	196	197
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	603	618
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	161	84
Hired farm labor (farms)	240	401	234	370
Hired farm labor ($1,000)	2 129	938	2 122	933
Contract labor (farms)	32	399	31	55
Contract labor ($1,000)	101	405	101	178
Machine hire and customwork (farms)	268		258	296
Machine hire and customwork ($1,000)	330		328	213
All other production expenses (farms)	632	745	603	628
All other production expenses ($1,000)	8 241	3 861	7 628	3 801

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	634	749	599	599
$1,000	17 711	7 942	17 411	7 436
Average per farm—dollars	27 935	10 603	29 067	12 414
Farms by value group:				
$1 to $999	3	60	2	208
$1,000 to $4,999	87	262	78	
$5,000 to $9,999	106	172	90	145
$10,000 to $19,999	121	136	114	132
$20,000 to $29,999	102	119	101	56
$30,000 to $49,999	148		147	37
$50,000 to $69,999	31		31	21
$70,000 and over	36		36	
Selected Machinery and Equipment				
Automobiles—farms	549	564	520	467
number	780	715	747	606
mfd in last 5 years, number	586	481	567	421
Motor trucks, including pickups—farms	554	594	526	491
number	1 122	1 038	1 079	925
mfd in last 5 years, number	480	418	467	378
Wheel tractors—farms	559	622	531	498
number	1 236	1 249	1 181	1 059
mfd in last 5 years, number	404	475	388	436
Crawler tractors—farms	21		20	28
number	33		32	33
mfd in last 5 years, number	4		4	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	172	185	170	181
number	185	215	183	211
mfd in last 5 years, number	67	105	67	104
Corn heads for combines—farms	162	265	161	151
number	173	296	172	160
mfd in last 5 years, number	69	124	69	100
Other cornpickers and picker-shellers—farms	53		51	107
number	53		51	110
mfd in last 5 years, number	13		13	17
Mower conditioners—farms	56	(NA)	54	(NA)
number	60	(NA)	58	(NA)
mfd in last 5 years, number	23	(NA)	23	(NA)
Pickup balers—farms	99	75	98	69
number	99	75	98	69
mfd in last 5 years, number	9	27	9	26
Windrowers, pull and self-propelled—farms	64	(NA)	64	23
number	64	(NA)	64	23
mfd in last 5 years, number	2	(NA)	2	7
Field forage harvesters, shear bar or flywheel type—farms	15	(NA)	15	13
number	20	(NA)	20	13
mfd in last 5 years, number	8	(NA)	8	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	Dollars (1,000)
Any livestock or poultry—1974	405	(X)	389	(X)	453	(X)	439	(X)	49 264
Any cattle, hogs, or sheep—1974	184	(X)	170	(X)	182	(X)	170	(X)	2 050
1969	284	(X)	238	(X)	277	(X)	228	(X)	(NA)
Cattle and calves—1974	107	3 928	100	3 866	81	1 371	78	1 339	234
1969	132	4 020	110	3 885	109	1 880	93	1 804	215
Farms with—									
1 to 4—1974	24	61	21	53	28	69	27	68	11
5 to 9—1974	25	178	23	166	16	98	16	98	21
10 to 19—1974	19	271	18	259	15	197	13	166	29
20 to 49—1974	15	447	14	417	16	438	16	438	69
50 to 99—1974	13	790	13	790	4	(D)	4	(D)	(D)
100 to 199—1974	8	1 084	8	1 084	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	88	1 914	82	1 878	(NA)	(NA)	(NA)	(NA)	(NA)
1969	97	2 183	82	2 139	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	63	1 249	58	1 214	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 507	57	1 474	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	34	665	33	664	(NA)	(NA)	(NA)	(NA)	(NA)
1969	41	676	37	665	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	562
1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	374

	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	Dollars (1,000)
Beef cows	63	1 249	58	1 214	47	648	171
Farms with—							
1 to 4	21	44	18	36	19	25	9
5 to 9	10	67	10	67	11	65	17
10 to 19	14	183	12	156	8	105	23
20 to 49	9	241	9	241	5	129	42
50 to 99	7	(D)	7	(D)	3	(D)	(D)
100 to 199	2	(D)	2	(D)	1	(D)	(D)
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–
Milk cows	34	665	33	664			
Farms with—							
1 or 2	20	27	19	26			
3 or 4	4	13	4	13			
5 to 9	3	(D)	3	(D)			
10 to 19	1	12	1	12			
20 to 49	1	30	1	30			
50 to 99	4	265	4	265			
100 to 199	–	–	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					47	648	171
Farms with—							
1 to 4					19	25	9
5 to 9					11	65	17
10 to 19					8	105	23
20 to 49					5	129	42
50 to 99					3	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					57	691	63
Farms with—							
1 or 2					14	19	2
3 or 4					10	34	4
5 to 9					11	65	9
10 to 19					7	86	9
20 to 49					12	297	22
50 to 99					3	190	17
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	58	1 057	11	62	17
	1969	67	920	9	206	(NA)
Beef heifers	1974	50	637			
Milk heifers	1974	10	420			
Steers, steer calves, bulls, and bull calves	1974	81	931			
	1969	84	826			
Cattle fattened on grains and concentrates	1974			11	62	17
	1969			9	206	(NA)
Farms with—						
1 to 9	1974			10	42	13
10 to 19	1974			–	–	–
20 to 49	1974			1	20	4
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	Dollars (1,000)
Hogs and pigs	1974	126	17 651	118	17 519	130	28 366	122	28 094	1 814
	1969	213	16 921	179	16 416	216	26 885	181	26 275	(NA)
Forms with—										
1 to 4	1974	18	48	16	44	4	11	3	9	1
5 to 9	1974	13	94	13	94	6	42	6	42	3
10 to 24	1974	32	493	27	415	25	444	22	402	17
25 to 49	1974	13	457	13	457	17	576	15	502	27
50 to 99	1974	23	1 598	22	1 548	28	1 968	27	1 914	92
100 to 199	1974	12	1 697	12	1 697	21	2 739	20	2 639	154
200 to 499	1974	9	2 675	9	2 675	21	6 760	21	6 760	420
500 and over	1974	6	10 589	6	10 589	8	15 826	8	15 826	1 100
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	59	6 349	52	6 099	136
	1969	(X)	(X)	(X)	(X)	90	7 136	73	6 816	(NA)
Sheep and lambs	1974	5	168	4	146	5	78	4	63	(NA)
	1969	14	290	10	182	13	198	9	154	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	80	[1]482
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	2
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	44	(NA)	(NA)	4	14	(NA)
Horses and ponies	1974	49	322	44	307	11	63	9	49	18
	1969	69	247	(NA)	(NA)	14	58	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		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	95	2 733				
	1969	142	2 693				
Other hogs and pigs	1974	101	14 786				
	1969	165	13 723				
Lambs under 1 year old	1974	4	66				
Ewes 1 year old or older	1974	4	78				
Rams and wethers	1974	1	2				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			110	3 468	103	3 411
	1969			186	3 469	153	3 366
December 1 of preceding year and May 31	1974			96	1 605	91	1 566
	1969			156	1 443	127	1 382
June 1 and November 30	1974			95	1 863	90	1 845
	1969			167	2 026	147	1 984

[1]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	291	(X)	289	(X)	353	(X)	351	(X)
	1969	(NA)	(X)	325	(X)	(NA)	(X)	366	(X)
Chickens 3 months old or older	1974	29	229 972	28	229 952	15	202 582	14	202 565
	1969	57	174 762	40	174 196	22	175 442	22	175 442
Hens and pullets of laying age	1974	27	181 985	26	181 965	12	154 008	11	153 991
	1969	51	147 514	37	147 095	20	103 915	20	103 915
Forms with—									
1 to 99	1974	14	386	13	366	2	37	1	20
100 to 399	1974	3	315	3	315	–	–	–	–
400 to 1,599	1974	2	1 100	2	1 100	3	1 545	3	1 545
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	3	16 900	3	16 900	4	25 856	4	25 856
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	262	8 601 822	261	8 601 810	330	40 822 288	329	40 822 282
	1969	288	7 859 666	288	7 859 666	341	37 826 041	341	37 826 041
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	358	46 503	356	46 503
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	369	25 543

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	26	181 965	11	153 991
	1969	37	147 095	20	103 915
Hens for table or market egg production	1974	20	76 281	5	51 565
Hens for hatching egg production	1974	6	105 684	6	102 426
Pullets 3 months old or older	1974	5	30 735	3	39 700
	1969	2	4 222	-	-
Roosters and male chickens for breeding	1974	9	17 252	6	8 874
Pullet chicks and pullets under 3 months old	1974	6	46 160	3	68 460

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	-	-	-	-
	1969	3	23	1	20
Turkeys for slaughter	1974	-	-	-	-
Heavy breed	1974	-	-	-	-
Light breed	1974	-	-	-	-
Turkey hens for breeding	1974	-	-	-	-
	1969	2	7	-	-
Other poultry	1974	7	(X)	9	(X)
	1969	12	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	366	457	39 979	40 318	(X)	(X)
Sorghums for all purposes	6	8	70	214	(X)	(X)
Soybeans for beans (bushels)	338	339	29 595	20 877	885 632	554 148
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	28	11	967	155	34 205	7 082
Other small grains for grain	63	100	2 113	2 287	(X)	(X)
Cotton (boles)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	(NA)	631	(NA)	87 540	(NA)
Sweetpotatoes (bushels)	3	(NA)	22	(NA)	8 010	(NA)
Hay crops (tons, dry)	67	94	1 378	1 574	3 378	3 644
Vegetables, sweet corn, or melons for sale	49	95	1 319	3 201	(X)	(X)
Land in orchards	1	7	5	36	(X)	(X)
Berries for sale	1	3	1	11	(X)	(X)
Other crops	4	(NA)	15	226	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	348	389	39 499	38 632	3 608 534	3 370 201	1	1	150	200
Corn for silage or green chop (tons, green)	10	14	383	488	6 265	6 541	-	-	-	-
Corn for dry fodder, hogged or grazed	3	11	14	278	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	3	5	57	166	3 620	9 668	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	11	48	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	12	9	300	224	971	446	-	-	-	-

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	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	105	2 667	(X)	1	2	27	721	27	184	-	-
	1969	121	2 604	(X)	1	15	27	652	26	171	1	8
Improved pasture	1974	19	804	(X)	-	-	1	5	1	1	-	-
	1969	27	872	(X)	-	-	10	66B	10	168	-	-
Corn for all purposes	1974	350	39 896	(X)	1	150	274	36 649	255	8 153	141	2 840
	1969	392	39 398	(X)	1	200	308	34 884	294	7 325	129	1 595
Sorghums for all purposes	1974	5	68	(X)	-	-	-	-	-	-	-	-
	1969	8	214	(X)	-	-	5	162	5	39	1	2
Wheat (bushels)	1974	28	967	34 205	-	-	23	887	22	186	1	3
	1969	11	155	7 082	-	-	8	121	(NA)	31	(NA)	-
Oats (bushels)	1974	3	29	1 185	-	-	2	26	2	6	-	-
	1969	5	46	2 120	-	-	3	33	(NA)	7	(NA)	-
Barley (bushels)	1974	56	1 937	89 633	-	-	47	1 773	44	368	3	97
	1969	72	1 762	87 766	-	-	49	1 360	(NA)	319	(NA)	-
Rye (bushels)	1974	13	147	3 948	-	-	8	126	7	18	1	1
	1969	38	428	11 489	-	-	17	202	(NA)	61	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	327	29 512	883 589	-	-	157	15 659	143	1 972	14	292
	1969	269	19 950	532 369	-	-	101	6 081	(NA)	773	(NA)	70
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	60	1 331	3 324	-	-	14	418	14	67	-	-
	1969	74	1 438	3 496	-	-	24	635	24	109	-	-
Field seed crops	1974	2	10	(X)	-	-	-	-	-	-	-	-
	1969	1	10	(X)	-	-	-	-	-	-	-	-
Cotton (boles)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974	9	631	87 540	-	-	4	625	(NA)	-	(NA)	-
	1969	11	563	90 162	-	-	9	562	4	488	1	25
Vegetables, sweet corn, or melons for sale	1974	48	1 319	(X)	-	-	48	1 319	(NA)	409	(NA)	-
	1969	78	3 166	(X)	1	32	73	3 146	47	356	9	46
Land in orchards	1974	1	5	(X)	-	-	-	-	72	1 424	7	21
	1969	2	27	(X)	-	-	2	27	-	-	-	-
									1	(Z)	1	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

		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	3	11	(X)	–	–	2	9	2	5	–	–
Nursery and greenhouse products 1974	1	3	(X)	–	–	–	–	–	–	–	–
1969	7	81	(X)	1	48	2	10	2	5	–	–
Other crops 1974	1	22	(X)	–	–	1	22	1	1	–	–

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—farms	366	412
$1,000	3 365	1 332
Commercial fertilizer—farms	336	361
acres on which used	58 256	48 836
tons	15 103	12 672
$1,000	2 418	1 007
Lime—farms	108	156
acres on which used	9 876	7 994
tons	10 378	6 764
$1,000	155	85
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	8	4
acres on which used	198	103
$1,000	1	1
Insects on other crops—farms	126	82
acres on which used	27 632	8 034
$1,000	240	44
Nematodes in crops—farms	2	–
acres on which used	261	–
$1,000	5	–
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	5	17
acres on which used	139	1 401
$1,000	4	11
Weeds or grass in crops—farms	196	262
acres on which used	46 189	35 350
$1,000	486	180
Weeds or brush in pasture—farms	5	2
acres on which used	176	27
$1,000	1	(Z)
Weeds on all other land—farms	9	(NA)
acres on which used	44	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	2	13
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	11	27
$1,000	11	3
Other chemicals (see text)—farms	46	(NA)
$1,000	45	(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—farms	2	4
Proportion of farms—percent	0.3	0.6
Total land irrigated—acres	152	296
Average per farm—acres	76.0	74.0
Cropland irrigated—farms	2	4
acres	152	296
Harvested cropland irrigated—farms	1	3
acres	150	281
Cropland pasture irrigated—farms	1	1
acres	2	15
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	33	67
Average per acre irrigated—acre-feet	0.2	0.2
Land irrigated by—Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems—farms	1	(NA)
acres	150	(NA)
Other sprinkler systems—farms	1	(NA)
acres	2	(NA)
Land in irrigated farms—acres	1 279	1 597
Cropland—acres	827	1 095
Harvested cropland—acres	825	1 060
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical droinage—farms	110	185
Proportion of farms—percent	18.2	29.4
Land in farms with droinage—acres	45 975	55 993
Land drained—acres	25 250	33 027
Average per farm—acres	229.5	178.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	34	(NA)
number	52	(NA)
acres	34	(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	181	144	77
$1,000	6 963	4 407	2 556
Farms by size of debt owed:			
Under $5,000	24	20	15
$5,000 to $9,999	25	18	21
$10,000 to $29,999	66	56	18
$30,000 to $49,999	33	30	13
$50,000 and over	33	20	10

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	96	116	343	206	1 851	
25 to 149 days	72	308	166	1 385	160	933
Less than 25 days	127		884		111	
Total contract labor	31	55	(NA)	(NA)	101	178
Forms reporting number of contract workers furnished by contractor	19	(NA)	225	(NA)	86	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Forms	234	96	72	127
Cash wages paid $1,000	2 122	1 851	160	111
Number of workers	1 393	343	166	884
Farms with—				
1 worker	72	53	38	29
2 workers	42	22	13	24
3 or 4 workers	45	13	12	23
5 to 9 workers	39	3	8	24
10 workers and over	36	5	1	27

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

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 indentified 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.

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).

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 conterminuous 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.

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 nonagricultural 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.

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

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.

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 reporting 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.

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, poults, 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.

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 underreported 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

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 agricutural 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

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 included 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

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

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 93 percent of all farms are included in the census. The farms included are estimated to account for more than 97 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, programed 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	8.6
Land in Farms	5.8
Value of products sold	3.1
Harvested cropland	4.5
Inventory:	
Cattle and calves	5.2
Chickens 3 months old or older	2.2
Hogs and pigs	4.9

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 Nonresponse 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

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 incompletaness of the mailing list.

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)
Maryland, total	2 634 395	.3	2 791 190	.3	1 438 842	.2	232 853	.3	362 976	.2
Allegany	42 702	2.6	23 974	2.9	7 695	2.6	765	1.8	1 085	3.1
Anne Arundel	50 218	1.2	75 604	1.1	18 697	1.1	5 398	1.4	1 796	1.5
Baltimore	112 522	1.1	182 643	2.6	54 986	.9	6 994	1.3	9 245	.9
Calvert	55 676	2.0	68 892	2.2	14 838	1.7	6 182	1.4	444	9.4
Caroline	128 788	.9	103 123	.9	95 171	.8	18 399	.7	24 410	.6
Carroll	182 351	.9	213 101	1.0	112 443	.8	10 242	1.3	26 601	.8
Cecil	99 158	1.6	105 387	1.4	57 680	1.6	7 343	1.9	9 135	1.4
Charles	90 368	1.6	94 054	1.6	25 955	1.5	7 820	1.5	1 118	2.8
Dorchester	147 302	2.1	110 189	1.6	102 360	.9	22 458	.8	7 214	.8
Frederick	248 533	.7	269 974	.6	134 418	.6	7 404	1.2	43 093	.6
Garrett	132 304	3.4	56 909	2.5	35 863	1.7	1 208	2.1	9 768	1.8
Harford	110 900	1.4	150 693	1.4	56 657	1.5	5 485	1.9	12 534	1.5
Howard	65 472	2.0	114 023	1.6	33 532	1.7	3 416	1.8	6 082	1.3
Kent	137 458	.9	133 580	1.0	103 670	.8	19 301	1.2	7 462	.3
Montgomery	117 432	.7	208 898	.9	54 257	.5	6 040	.5	8 435	.6
Prince Georges	76 672	1.7	121 941	2.5	21 717	1.9	5 732	1.9	1 608	2.4
Queen Annes	166 087	.7	157 526	1.1	119 734	.7	22 627	.7	8 341	.4
St. Marys	102 913	2.4	93 056	2.3	39 677	1.8	10 959	1.6	2 583	2.2
Somerset	69 618	3.4	52 451	2.3	40 872	.6	9 049	.5	29 419	.4
Talbot	120 721	1.0	118 054	1.2	87 462	.9	18 117	1.0	11 949	.3
Washington	150 903	1.2	127 974	1.2	79 030	1.1	7 804	1.4	22 166	1.3
Wicomico	102 523	.8	97 381	.6	68 708	.9	14 563	1.2	69 216	.4
Worcester	123 774	2.5	111 765	1.4	73 420	.8	15 547	.8	49 273	.4

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)
Maryland, total	380 160	.4	1 686 307	.8	150 608	.9	618 882	.2	234 233	.4
Allegany	5 850	2.1	12 624	6.9	921	7.7	1 768	4.4	3 794	3.8
Anne Arundel	5 013	1.5	3 007	3.9	4 342	4.4	8 254	1.4	3 636	2.6
Baltimore	19 827	1.8	66 680	1.1	4 401	4.5	23 050	1.1	15 427	1.5
Calvert	2 487	4.9	6 603	5.3	1 332	11.3	6 884	1.9	1 397	2.7
Caroline	7 500	2.3	88 356	.2	4 291	.7	26 737	.9	3 917	2.3
Carroll	44 191	.8	361 513	1.1	15 200	5.2	58 305	.8	28 049	1.3
Cecil	18 999	1.6	34 725	1.1	1 258	12.3	26 252	1.6	11 747	1.9
Charles	4 819	2.5	10 658	3.9	3 935	6.7	9 415	2.1	4 023	3.9
Dorchester	2 580	2.0	44 337	.2	9 913	.6	35 750	1.3	1 161	1.5
Frederick	80 173	.6	72 614	.7	5 145	4.3	60 708	.6	50 519	.7
Garrett	24 684	2.0	103 090	.5	1 874	3.4	7 794	1.6	20 926	2.3
Harford	28 474	2.1	14 916	2.0	2 826	6.8	25 075	2.0	18 463	2.0
Howard	15 170	2.8	8 854	7.5	3 855	5.9	15 809	2.0	10 292	1.9
Kent	12 659	1.1	5 102	2.9	4 742	1.1	52 702	.9	5 563	1.4
Montgomery	22 725	1.0	5 906	5.0	3 407	5.1	26 112	.4	14 199	1.3
Prince Georges	5 791	5.8	4 923	2.5	6 090	4.4	7 443	2.5	4 161	6.0
Queen Annes	11 994	.6	11 092	1.1	7 959	2.1	56 517	.6	5 011	.9
St. Marys	5 613	4.6	27 163	3.9	15 813	2.5	13 721	2.4	3 889	3.0
Somerset	3 652	1.2	160 605	3.0	3 810	2.8	16 874	.7	1 366	4.0
Talbot	5 453	2.7	2 437	4.0	6 253	4.6	35 610	.6	2 582	1.6
Washington	45 905	1.2	30 212	2.7	8 191	2.5	36 755	1.2	21 959	1.4
Wicomico	2 673	.8	380 918	2.9	17 399	1.5	27 368	1.1	774	2.0
Worcester	3 928	.7	229 972	.0	17 651	2.6	39 979	1.1	1 378	.6

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 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
Farms and Land in Farms									
Farms — number	1 149	178	115	766	90	3 195	531	1 980	684
percent	100.0	15.5	10.0	66.7	7.8	100.0	16.6	62.0	21.4
Land in farms — acres	43 486	7 933	5 633	26 620	3 300	201 755	44 796	111 208	45 751
Average size of farm — acres	38	45	49	35	37	63	84	56	67
Value of land and buildings — $1,000	75 560	8 389	8 079	53 925	5 167	142 320	26 383	86 274	29 663
Average per farm — dollars	65 762	47 129	70 252	70 399	57 408	44 545	49 686	43 573	43 367
Average per acre — dollars	1 738	1 057	1 434	2 026	1 566	705	589	776	648
Farms by value of farm:									
$1 to $9,999	125	34	14	63	14	551	93	329	129
$10,000 to $19,999	176	39	20	96	21	669	114	398	157
$20,000 to $39,999	225	38	22	151	14	855	121	551	183
$40,000 to $69,999	259	32	19	193	15	566	100	357	109
$70,000 to $99,999	120	17	10	88	5	228	41	149	38
$100,000 and over	244	18	30	175	21	326	62	196	68
Owned and rented lands by farm operators:									
Land owned — farms	1 106	168	112	736	90	3 014	478	1 870	666
acres	57 361	10 624	7 480	34 422	4 835	223 032	47 030	123 480	52 522
Land rented or leased from others — farms	106	21	6	76	3	365	81	230	54
acres	3 001	1 048	301	1 620	32	19 372	4 549	8 205	6 618
Land rented or leased to others — farms	387	71	43	238	35	714	140	403	171
acres	16 876	3 739	2 148	9 422	1 567	40 649	6 783	20 477	13 389
Land in Farms According to Use									
Total cropland — farms	866	127	93	593	53	2 790	444	1 745	601
acres	12 132	1 724	1 146	8 490	772	85 523	16 038	49 459	20 026
Harvested cropland — farms	398	67	50	255	26	2 023	316	1 250	457
acres	1 679	279	240	1 043	117	25 421	3 859	15 617	5 945
Farms by acres harvested:									
1 to 9 acres	355	58	45	227	25	1 056	172	640	244
10 to 19 acres	43	9	5	28	1	557	87	353	117
20 to 29 acres	–	–	–	–	–	206	28	141	37
30 to 49 acres	–	–	–	–	–	152	23	86	43
50 to 99 acres	–	–	–	–	–	52	6	30	16
100 acres and over	–	–	–	–	–	–	–	–	–
Cropland used only for pasture or grazing — farms	549	66	48	400	35	1 519	232	1 004	283
acres	7 171	838	771	5 056	506	34 843	7 281	19 611	7 951
Other cropland (see text) — farms	182	25	16	131	10	961	145	576	240
acres	3 282	607	135	2 391	149	25 259	4 898	14 231	6 130
Woodland, including woodland pasture — farms	608	89	56	412	51	1 881	293	1 182	406
acres	18 420	3 515	3 245	9 897	1 763	69 724	16 120	37 679	15 925
Other land (see text) — farms	885	136	84	598	67	2 346	394	1 429	523
acres	12 934	2 694	1 242	8 233	765	46 508	12 638	24 070	9 800
Irrigated land — farms	7	1	1	5	–	23	3	14	6
acres	11	1	3	7	–	137	17	89	31
Race and Tenure of Operator									
All farm operators:									
Full owners	1 047	159	110	690	88	2 834	450	1 752	632
Part owners	58	8	2	46	2	171	25	115	31
Tenants	44	11	3	30	–	190	56	113	21
White farm operators:									
Full owners	1 001	155	102	660	84	2 689	435	1 661	593
Part owners	54	8	1	43	2	159	20	108	31
Tenants	43	11	3	29	–	178	54	103	21
Black and other races (see text):									
Full owners	46	4	8	30	4	145	15	91	39
Part owners	4	–	1	3	–	12	5	7	–
Tenants	1	–	–	1	–	12	2	10	–
Farm Operator Characteristics[1]									
Form operators by age group:									
Under 25 years	19	3	–	16	–	31	12	19	–
25 to 34 years	131	30	–	101	–	271	34	237	–
35 to 44 years	216	25	–	191	–	640	100	540	–
45 to 54 years	308	54	–	254	–	812	143	669	–
55 to 64 years	270	66	–	204	–	757	242	515	–
65 years and over	205	–	115	–	90	684	–	–	684
Average age	51.1	47.9	73.1	46.2	71.0	52.7	50.5	46.6	72.0
Farm operators by place of residence:									
On farm operated	583	48	58	420	57	2 181	314	1 361	506
On another farm	63	41	–	18	4				
In a rural area not on a farm	41	6	2	31	2	530	106	348	76
In a city, town, or urban area	38	–	–	35	3				
Farm operators reporting days of work off farm	1 060	136	81	755	88	(NA)	(NA)	(NA)	(NA)
None	231	78	69	40	44	(NA)	(NA)	(NA)	(NA)
Any	829	58	12	715	44	2 472	188	1 980	304
1 to 49 days	57	15	2	37	3	185	97	–	88
50 to 99 days	17	4	6	3	4	135	91	–	44
100 to 149 days	26	2	–	18	6				
150 to 199 days	91	12	1	67	11	288	–	241	47
200 days and over	638	25	3	590	20	1 864	–	1 739	125
Farm operators by principal occupation:									
Farming	293	178	115	–	–	(NA)	(NA)	(NA)	(NA)
Other	856	–	–	766	90	(NA)	(NA)	(NA)	(NA)

[1] 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
Farm Operator Characteristics[1] — Continued									
Farm operators by off-farm income:									
Reporting any	497	80	57	321	39	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	429	68	51	277	33	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	68	12	6	44	6	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	652	98	58	445	51	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	231	41	21	150	19	424	70	267	87
10 to 49 acres	685	85	74	477	49	1 451	208	931	312
50 to 69 acres	87	19	8	52	8	380	77	234	69
70 to 99 acres	62	13	2	39	8	349	57	218	74
100 to 139 acres	35	7	4	20	4	263	43	155	65
140 to 179 acres	25	7	3	15	–	143	18	93	32
180 to 219 acres	6	3	1	2	–	71	17	30	24
220 to 259 acres	4	1	–	3	–	42	9	24	9
260 to 499 acres	9	1	–	6	2	58	26	25	7
500 acres and over	5	1	2	2	–	14	6	3	5
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	351	53	35	236	27	1 154	189	697	267
Average per farm dollars	305	298	305	308	295	361	356	352	391
Farms by value of agricultural products sold:									
Under $250	549	85	60	363	41	1 365	230	875	260
$250 to $499	288	45	17	199	27	705	119	430	156
$500 to $999	312	48	38	204	22	1 125	182	675	268
Crops and hay sold farms	453	81	39	288	45	1 449	227	876	346
$1,000	188	35	20	117	17	614	99	365	150
Nursery and greenhouse products farms	27	5	5	14	3				
$1,000	11	2	3	6	1				
Forest products farms	20	4	–	16	–	55	8	36	11
$1,000	2	1	–	1	–	7	1	5	1
Livestock and livestock products farms	402	39	28	305	30	1 218	188	779	251
$1,000	135	13	10	104	8	533	89	327	117
Poultry and poultry products farms	70	12	14	40	4				
$1,000	14	2	3	8	1				
Production Expenses									
Total farm production expenses farms	1 140	177	113	760	90	3 195	531	1 980	684
$1,000	1 258	175	107	902	74	3 977	736	2 446	795
Forms with expenditures of—									
$1 to $499	425	69	47	270	39	1 008	163	627	218
$500 to $999	390	61	32	265	32	848	123	521	204
$1,000 to $1,999	214	30	24	147	13	1 339	245	832	262
$2,000 and over	111	17	10	78	6				
Livestock and poultry purchased farms	367	36	29	284	18	976	160	661	155
$1,000	141	6	9	118	8	346	63	217	66
Feed for livestock and poultry farms	794	115	59	557	63	1 575	233	1 079	263
$1,000	228	23	14	173	18	490	70	336	83
Commercially mixed formula feeds farms	579	102	43	385	49	(NA)	(NA)	(NA)	(NA)
tons	758	125	64	488	81	(NA)	(NA)	(NA)	(NA)
$1,000	113	18	10	74	12	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees farms	315	37	32	225	21	1 417	222	883	312
$1,000	17	2	2	12	1	101	16	63	21
Commercial fertilizer farms	423	72	39	277	35	1 797	291	1 113	393
$1,000	41	9	4	25	3	245	46	145	55
Other agricultural chemicals (see text) farms	159	13	11	126	9	1 058	142	710	206
$1,000	11	1	(Z)	9	1	80	10	56	14
Gasoline and other petroleum fuel and oil for the farm business farms	1 041	172	100	690	79	2 997	494	1 869	634
$1,000	157	27	16	102	13	377	73	222	81
Hired farm labor farms	135	15	13	95	12	961	166	580	215
$1,000	65	8	5	43	8	441	109	229	102
Contract labor farms	23	–	–	23	–	1 097	192	664	241
$1,000	10	–	–	10	–	148	26	87	35
Machine hire and customwork farms	132	25	18	81	8				
$1,000	18	4	2	12	(Z)				
Other production expenses farms	912	151	92	612	57	2 190	363	1 368	459
$1,000	570	96	54	399	21	1 751	323	1 090	338
Farm-Related Income and Expenses									
Farm-related income farms	265	43	29	172	21	(NA)	(NA)	(NA)	(NA)
$1,000	437	49	49	290	50	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services farms	48	3	9	36	–	140	31	87	22
$1,000	85	2	18	64	–	81	7	59	15
Recreational services farms	15	1	2	12	–	43	11	25	7
$1,000	18	(Z)	3	15	–	113	58	52	3
Government farm programs farms	12	–	2	8	2	713	115	440	158
$1,000	4	–	(Z)	1	3	366	58	219	89
Rent of farmland or from lease or sale of allotments farms	190	41	18	112	19	(NA)	(NA)	(NA)	(NA)
$1,000	174	40	28	93	13	(NA)	(NA)	(NA)	(NA)
Other farm-related sources farms	29	4	–	22	3	(NA)	(NA)	(NA)	(NA)
$1,000	156	6	–	116	35	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources farms	103	10	16	72	5	(NA)	(NA)	(NA)	(NA)
$1,000	132	5	19	76	32	(NA)	(NA)	(NA)	(NA)

[1] 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
Selected Machinery and Equipment									
Automobiles—forms	787	117	85	512	73	2 089	335	1 310	444
number	955	134	108	634	79	3 098	463	2 021	614
Motortrucks, including pickups—forms	761	111	61	538	51	1 648	267	1 061	320
number	1 214	184	98	845	87	1 884	323	1 194	367
Tractors, excluding garden tractors and motor tillers—forms	886	130	82	603	71	2 401	393	1 510	498
number	1 402	209	129	948	116	3 317	585	2 067	665
Wheeltractors, excluding garden tractors and motor tillers—forms	880	130	79	600	71	(NA)	(NA)	(NA)	(NA)
number	1 384	209	125	935	115	(NA)	(NA)	(NA)	(NA)
Crawler tractors—forms	17	–	4	12	1	(NA)	(NA)	(NA)	(NA)
number	18	–	4	13	1	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—forms	8	3	1	4	–	37	14	14	9
number	8	3	1	4	–	38	15	14	9
Cornpickers, corn heads, and picker-shellers—forms	19	5	2	12	–	148	25	91	32
number	22	8	2	12	–	156	28	94	34
Corn heads for combines—forms	3	2	–	1	–	(NA)	(NA)	(NA)	(NA)
number	3	2	–	1	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—forms	18	5	2	11	–	(NA)	(NA)	(NA)	(NA)
number	19	6	2	11	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners—forms	65	7	5	47	6	(NA)	(NA)	(NA)	(NA)
number	76	8	6	56	6	(NA)	(NA)	(NA)	(NA)
Pickup balers—forms	49	6	3	37	3	401	69	263	69
number	49	6	3	37	3	407	72	266	69
Windrowers, pull and self-propelled—forms	14	2	2	7	3	(NA)	(NA)	(NA)	(NA)
number	14	2	2	7	3	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—forms	11	–	–	10	1	(NA)	(NA)	(NA)	(NA)
number	11	–	–	10	1	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—forms	1 059	156	94	723	86	2 956	484	1 848	624
$1,000	7 499	1 170	817	4 979	534	11 331	1 992	7 169	2 170
Forms by value of machinery and equipment:									
$1 to $999	28	5	2	21	–	419	83	213	123
$1,000 to $4,999	305	39	16	220	30	1 802	280	1 153	369
$5,000 to $9,999	570	86	51	385	48	517	80	351	86
$10,000 to $19,999	130	22	20	80	8	164	25	105	34
$20,000 to $29,999	17	2	4	11	–				
$30,000 to $49,999	7	2	1	4	–	54	16	26	12
$50,000 and over	2	–	–	2	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—forms	229	21	22	165	21	1 088	171	688	229
number	928	73	68	682	105	8 903	1 629	5 230	2 044
Cows and heifers that had calved—forms	166	13	13	122	18	605	99	363	143
number	563	31	34	427	71	2 667	504	1 544	619
Beef cows—forms	151	12	8	114	17	443	67	283	93
number	518	25	19	408	66	2 203	391	1 353	459
Milk cows—forms	26	4	6	11	5	233	45	120	68
number	45	6	15	19	5	464	113	191	160
Hogs and pigs—forms	49	7	7	31	4	291	37	198	56
number	190	19	26	130	15	2 600	355	1 860	385
Litters of pigs farrowed between December 1 of preceding year and November 30—forms	16	3	1	11	1	161	22	113	26
number	27	7	2	16	2	482	53	380	49
Sheep and lambs—forms	83	7	6	63	7	194	36	130	28
number	1 349	105	64	1 062	118	3 590	821	2 331	438
Horses and ponies—forms	343	31	16	274	22	820	92	593	135
number	1 669	150	97	1 308	114	3 536	484	2 572	480
Chickens 3 months old or older—forms	142	21	29	83	9	464	76	271	117
number	4 327	641	709	2 733	244	22 796	4 321	13 917	4 558
Hens and pullets of laying age—forms	135	21	29	76	9	418	75	234	109
number	3 838	614	687	2 293	244	17 773	3 707	9 808	4 258
Broilers and other meat-type chickens—forms	7	3	–	4	–	15	3	12	–
number	338	112	–	226	–	2 212	46	2 166	–
Other livestock and poultry—forms	130	13	5	106	6	250	34	159	57
Livestock and poultry sold:									
Cattle and calves—forms	102	8	7	83	4	713	115	431	167
number	336	24	27	277	8	2 646	500	1 506	640
Hogs and pigs—forms	30	2	5	18	5	191	32	127	32
number	194	29	29	111	25	2 817	362	1 989	466
Feeder pigs sold—forms	9	2	–	6	1	86	17	59	10
number	102	29	–	58	15	1 491	235	1 134	122
Sheep and lambs—forms	70	5	4	55	6	169	34	109	26
number	867	72	44	671	80	2 031	436	1 301	294
Horses and ponies—forms	127	12	9	98	8	150	13	120	17
number	271	25	16	215	15	241	24	185	32
Chickens 3 months old or older—forms	16	2	3	10	1	47	8	33	6
number	904	83	210	561	50	5 205	745	4 234	226
Hens and pullets of laying age—forms	15	2	3	9	1	34	5	23	6
number	882	83	210	539	50	2 728	597	1 905	226
Broilers and other meat-type chickens—forms	7	2	–	5	–	3	2	1	–
number	392	110	–	282	–	281	131	150	–
Other livestock and poultry—forms	47	4	1	38	4	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—forms	59	13	11	35	–	653	102	401	150
acres	103	20	19	64	–	4 646	653	2 741	1 252
For grain or seed—forms	57	13	11	33	–	617	95	381	141
acres	100	20	19	61	–	4 150	582	2 491	1 077
bushels	6 054	1 612	1 098	3 344	–	192 554	29 339	113 307	49 908
Cut for silage, green chop, or dry fodder, or hogged or grazed—forms	2	–	–	2	–	52	8	30	14
acres	3	–	–	3	–	496	71	250	175

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
Crops Harvested—Continued									
Sorghums for all purposes, except sirup—farms	1	–	–	1	–	19	9	8	2
acres	6	–	–	6	–	202	55	143	4
For grain or seed—farms	–	–	–	–	–	8	6	2	–
acres	–	–	–	–	–	86	14	72	–
bushels	–	–	–	–	–	1 142	680	462	–
Cut for silage, green chop, dry forage or hay, or hagged or grazed—farms	1	–	–	1	–	11	3	6	2
acres	6	–	–	6	–	116	41	71	4
Wheat for grain—farms	26	5	2	17	2	209	36	124	49
acres	97	12	8	67	10	1 547	274	872	401
bushels	2 825	324	316	1 972	213	43 122	9 023	23 765	10 334
Other small grains for grain—farms	23	6	3	13	1	232	51	139	42
acres	95	30	5	55	5	1 509	327	926	256
Soybeans for beans—farms	36	7	1	25	3	234	41	125	68
acres	103	13	4	75	11	2 492	394	1 475	623
bushels	2 291	271	102	1 803	115	55 754	10 347	30 137	15 270
Hay and grass silage, excluding sorghum hay (see text)—farms	193	26	27	124	16	1 033	148	668	217
acres	1 156	180	181	707	88	13 421	1 874	8 609	2 938
tons	1 822	286	328	1 071	137	14 626	2 228	9 365	3 033
Cotton—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco—farms	16	9	4	3	–	127	29	75	23
acres	5	3	1	1	–	173	30	115	29
pounds	5 641	2 921	1 942	778	–	135 281	27 155	87 772	20 354
Irish potatoes—farms	13	1	–	11	1	139	28	76	35
acres	3	(Z)	–	3	(Z)	93	23	42	28
hundredweight	390	14	–	356	20	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	3	1	–	2	–				
acres	1	(Z)	–	1	–				
bushels	117	36	–	81	–				
Vegetables, sweet corn, or melons for sale—farms	44	5	8	29	2	229	30	115	84
acres	32	4	7	19	2	666	110	280	276
Berries for sale—farms	9	1	1	7	–	73	15	38	20
acres	3	1	(Z)	2	–	44	3	30	11
Land in orchards—farms	24	2	4	16	2	211	29	137	45
acres	8	(Z)	2	6	1	513	46	350	117
All other crops—farms	25	5	2	15	3	(NA)	(NA)	(NA)	(NA)
acres	24	7	4	13	(Z)	230	12	125	93
Greenhouse products under glass or other protection—farms	12	2	1	6	3	7	–	6	1
square feet	6 908	2 000	450	2 946	1 512	2 996	–	2 676	320

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

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 ☐	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

	YES	NO
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	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
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.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
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.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

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 $

PLEASE READ

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.")*

	County name	State	No. of acres
Principal county			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

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.*

	Acres harvested	Quantity harvested	Acres irrigated
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)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

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.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

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*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ 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: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

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: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	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 ⑥	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

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

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.)

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■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	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	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*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)*		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____			

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225

(Write name on line in item 3 above.)

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	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.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294

(Write vegetable name on 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	/10	1	/10	2	/10	3	/10	4	/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.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/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.)

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4 /10	Tons, fresh
							5 /10	Tons, dry
11. Plums	314	/10	1	2	/10	3	4 /10	Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4 /10	Tons, fresh
							5 /10	Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

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 (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS	No.
(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	No.
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	No.
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*

	Area used in 1974			Value of sales during 1974 ⑪	
	Square feet under glass or other protection ⑩	Acres in the open			
		Whole acres	Tenths	Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10	2 $	
2. Sod harvested	372	1	/10	2 $	
3. Bulbs	373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants	374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection — a. Tomatoes	385			2 $	
b. Cucumbers	386			2 $	
c. Lettuce	387			2 $	
d. Mushrooms	388			2 $	
e. Other vegetables	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*	391	1	/10		

8. Commercial fertilizer used on the crops listed above	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
	399	1	/10	2	/10	3	/10

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.

Section 15 — Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds		2	/10
2. Cranberries	403	/10	1 100-lb. barrels		2	/10
3. Other berries *(Enter crop name and No. from list below.)*						
Crop name _____ No. ____		/10	1 Pounds		2	/10
Crop name _____ No. ____		/10	1 Pounds		2	/10

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
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 — Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name _____ No. ____			2	3	4	/10	5	/10
Crop name _____ No. ____			2	3	4	/10	5	/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
		Rapeseed	448			All other crops *(Write crop name on line in item 7 above.)*	459

Section 17 — Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to and COMPLETE Section 18*

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ 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."*

		Number of acres	Acres irrigated in 1974
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.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	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.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
	b. Woodland not pastured	512	
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	514	1
	b. Other pastureland and rangeland	515	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
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.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
   - ☐ YES — *Mark (X) all boxes which apply* →
     - 1 ☐ Forest Service
     - 2 ☐ Taylor Grazing (BLM)
     - 3 ☐ Indian Land
     - 4 ☐ Other Federal or State
     - 5 ☐ Other — *Specify* _____
   - ☐ NO — *Go to Section 19*

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?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	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.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied	533 _____ 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* →
     - a. What was the most recent year in which acres were irrigated? 535 _____ Year
     - b. How many acres were irrigated in that year? 536 _____ Acres
   - ☐ NO — *Go to Section 20 on next page*

Section 20 — Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
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.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 — Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

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 poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
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.)*	629 $	

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 Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		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.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
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?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

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 Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Hogs and pigs of all ages *(Total of a and b below.)*		651
a. Hogs and pigs used or to be used for breeding		652
b. Other hogs and pigs		653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

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*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

	None	665 Number shorn	1 Pounds of wool shorn
2. Sheep and lambs shorn	☐		

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

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*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales Dollars	Value of sales Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____				

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.
Colonies of bees	676
Angora goats	677
Milk goats	678
Other goats	679
Rabbits and their pelts	681
Chinchillas and their pelts	682
Foxes and their pelts	683
Poultry hatched	684
All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales Dollars	Value of sales Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1 Pounds — OR — 3 Gallons	2 $	
Name _____ No _____				
7. Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths /10	1 Pounds — OR — 3 Number	2 $	
Name _____ No _____				

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.
Catfish	691
Trout	692
Other food-type fish	693
Tropical fish	694
Other fish	695

▶ *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.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	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

a. Area covered when filled to capacity . . . . . 723 Whole acres _____ Tenths _____ /10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724

1 ☐ YES — *Mark which commodities* →
2 ☐ NO — *Go to Section 29 on next page*

725
1 ☐ Corn (grain)
2 ☐ Sorghums (grain)
3 ☐ Soybeans (grain)
4 ☐ Wheat (grain)
5 ☐ Cotton
6 ☐ Potatoes
7 ☐ Cattle (live)
8 ☐ Hogs (live)
9 ☐ Other — *Specify* → _____

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			14 ☐	Soybeans		
3 ☐	Chicken eggs	B ☐	Breeding cattle	15 ☐	Wheat	20 ☐	Fruit, including citrus, for processing
4 ☐	Turkeys	9 ☐	Slaughter hogs	16 ☐	Cotton		
5 ☐	Milk and other dairy products	10 ☐	Feeder pigs	17 ☐	Vegetables for fresh market	21 ☐	Sugar beets
		11 ☐	Breeding hogs			22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. *(Write product name on line A1 below.)*
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
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars / Cents $	6 Dollars / Cents $	6 Dollars / Cents $	6 Dollars / Cents $
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

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.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		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*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 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.*

	Number of acres on which used	Cost of chemicals *(Do not include cost of applying)* Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		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*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
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	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
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.)	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*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	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.

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801	$	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802	$	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
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.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807	$	
4. Seeds, bulbs, plants, and trees purchased	808	$	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809	$	
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.)*	811	$	

	Storage capacity for farm use (Gallons)	Estimated expenditures for farm use in 1974 Dollars	Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821	$	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823	$	
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.)*	824	$	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826	$	
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.)*	827	$	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)* →	829	$	

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.

		Estimated value of products sold	
		Dollars	Cents
1.	Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2.	Cotton and cottonseed	833 $	
3.	Tobacco	834 $	
4.	Field seeds, hay, forage, and silage	835 $	
5.	Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6.	Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7.	Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8.	Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9.	Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10.	Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
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.)*	853 $	
12.	Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13.	Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14.	Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
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.)*	857 $	
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.)* →	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.

		None	Farm-related income	
			Dollars	Cents
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 separate Instructions.)*	☐	871 $	
2.	Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3.	Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
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.)*	☐	874 $	
5.	Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		None	Farm-related expenses	
			Dollars	Cents
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.)*	☐	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* . .

} *Complete Parts B and C below*

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* . . . . . _____

■ **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]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner.	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse.	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other.	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other.	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ **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.)

	None	Income from off-farm sources — Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT Name	Date: 931 Month	Day	Telephone: 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.

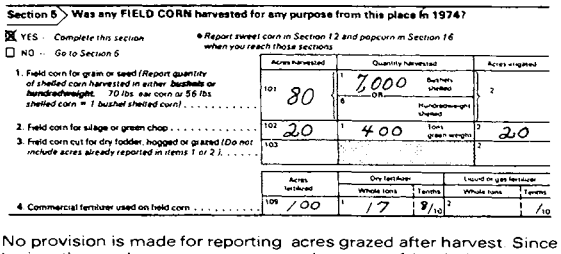
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This 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.



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.

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 Temples and Tangelos

Avocedos — 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 piece 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, canning 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

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 ☐	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

	YES	NO
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	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
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.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
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.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

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 $

PLEASE READ

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.")*

	County name	State	No. of acres
Principal county			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
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101		1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104		
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds**.)*	☐	111		1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115		
5. Soybeans for beans	☐	121		1 Bushels
6. Peanuts for nuts	☐	122		1 Pounds
7. Wheat for grain	☐	130		1 Bushels
8. Other small grains for grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136		
9. Cotton	☐	151		1 Bales
10. Tobacco — all type	☐	152	/10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153	/10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154	/10	1 Bushels
13. Hay — all kinds except sorghum hay *(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.)*	☐	170		1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240	/10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301	/10	
16. Berries for sale — *Specify* _____	☐	401	/10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430	/10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	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."*

	Number of acres
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.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
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.)*** →	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.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	None ☐	661	1
7. Horses and ponies of all ages	☐	670	1
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.	☐	698	1
Specify what kind _____		699	1

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.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	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.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons 803; Tenths; Dollars 1; Cents /10 $		
3. Seeds, bulbs, plants, and trees purchased	808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*	809 $	
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.	811 $	
6. Hired farm labor	821 $	
7. Contract labor	823 $	
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.)*	824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*	826 $	
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.)*	827 $	
11. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars for items 1 through 10 and enter total here.)* →	829 $	

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.

	Estimated value of products sold	
	Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831 $	
2. Nursery and greenhouse products sold	839 $	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849 $	
4. Poultry and poultry products (eggs, etc.) sold	852 $	
5. Livestock and livestock products (milk, wool, etc.) sold	858 $	
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.)* →	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.)

	None	Farm-related income	
		Dollars	Cents
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.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
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.)*	☐	874 $	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
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.)*	☐	876 $	

Section 12 FARM OPERATOR CHARACTERISTICS

1. Where does the operator, person in charge, of this farm or ranch 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. Year operator began to operate any part of this place . . . . . 904 _____ Year

3. Operator's age . . . . . 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. 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 ☐ None
- 2 ☐ 1–49 days
- 3 ☐ 50–99 days
- 4 ☐ 100–149 days
- 5 ☐ 150–199 days
- 6 ☐ 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 ☐ Yes
- 2 ☐ 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.

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 thet 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		
		Summary	Miscellaneous	County report
A				
Abnormal farms	4, 9	–	–	–
Age of farm operator	3, 9, 14, 28–33	–	–	2
Agricultural products sold, value	4, 9, 15, 26, 28–33	7, 8	–	3
Alfalfa hay	25, 28–33	–	8	10
Alfalfa seed	25	–	8	–
Almonds	–	–	11	–
Alsike clover seed	–	–	8	–
Angora goats	24	–	5	–
Animal health costs	17, 28–33	10	–	5
Anthuriums (Hawaii only)	–	–	15	–
Apples	25	–	11	–
Apricots	–	–	11	–
Artichokes	–	–	10	–
Asparagus	–	–	10	–
Austrian winter peas	–	–	8	–
Automobiles	6, 9, 19, 28–33	–	–	6
Avocados	–	–	11	–
B				
Bahia grass seed	–	–	8	–
Balers, pickup	6, 9, 19, 28–33	–	–	6
Bananas (Hawaii only)	–	–	11	–
Barley for grain	25	–	9	11
Beans, castor	–	–	8	–
Beans, dry field and seed	–	–	9	–
Beans, dry lima	–	–	9	–
Beans, green lima	–	–	10	–
Beans, snap–bush and pole	25	–	10	–
Beans, soybeans	8, 9, 25, 28–33	22	9	10, 11
Beef heifers	21	12	–	7
Beef cows	7, 9, 21, 28–33	12	–	7
Bees, colonies	24	–	4	–
Beets, sugar	–	–	9	–
Beets, sugar for seed	–	–	9	–
Beets, table	–	–	10	–
Bentgrass seed	–	–	8	–
Berries	8, 9, 28–33	29	8	10, 11
Birds of paradise (Hawaii only)	–	–	15	–
Birdsfoot trefoil seed	–	–	8	–
Black operators and other races	–	–	14	2
Blackberries	–	–	8	–
Blueberries	–	–	8	–
Bluegrass seed	–	–	8	–
Boysenberries	–	–	8	–
Broccoli	–	–	10	–
Broilers	7, 9, 20, 28–33	15	–	9
Bromegrass seed	–	–	8	–
Broomcorn	–	–	8	–
Brussels sprouts	–	–	10	–
Buckwheat	–	–	9	–
Bulbs	–	–	13	–
C				
Cabbage	–	–	10	–
Cabbage, mustard (Hawaii only)	–	–	10	–
Cantaloups and persian melons	–	–	10	–
Carnations (Hawaii only)	–	–	15	–
Carrots	–	–	10	–
Castor beans	–	–	8	–
Catfish sold	24	–	7	–
Cattle and calves	7, 9, 21, 28–33	12, 33	–	7
Cattle and calves sold, value	15, 21, 26, 28–33	12	–	3, 7
Cauliflower	–	–	10	–
Celery	–	–	10	–
Chemicals	5, 9, 13, 28–33	10	–	5, 12
Cherries	–	–	11	–
Chickens 3 months old or older	7, 9, 20, 28–33	15, 33	–	9
Chickory	–	–	10	–
Chinchillas and their pelts	24	–	2	–
Chinese cabbage (Hawaii only)	–	–	10	–
Chinese or ming peas (Hawaii only)	–	–	10	–
Chufas for nuts	–	–	8	–
Clover seed	–	–	8	–
Clover, timothy, and mixtures of hay	25, 28–33	–	8	–
Coastal Bermuda grass for hay	–	–	8	–
Coffee (Hawaii only)	–	–	11	–
Collards	–	–	10	–

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
C—Con.				
Colonies of bees	24	—	4	—
Contract labor, expenses	5, 9, 17, 18, 28–33	10	—	5, 15
Contract labor, workers	18	—	—	15
Contracts	27	—	—	2
Combines, grain and bean	6, 9, 19, 28–33	—	—	6
Commercially mixed formula feed purchased	5, 9, 17, 28–33	10	—	5
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	—	—	6
Corn pickers and picker shellers	6, 9, 19, 28–33	—	—	—
Corn, sweet	—	—	10	—
Corporation farms	14, 18, 28–33	4	—	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11
Cotton, value sold	8, 15, 26, 28–33	—	—	3
Cowpeas for dry peas	—	—	9	—
Cowpeas, green	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28–33	12	—	7
Crambe	—	—	8	—
Cranberries	—	—	8	—
Crawler tractors	6, 9, 19, 28–33	—	—	6
Credit	28–33	31	—	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	—	—	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	—	1, 2
Cropland idle	10, 28–33	—	—	1
Cropland in cultivated summer fallow	10, 28–33	—	—	1
Cropland on which all crops failed	10, 28–33	—	—	1
Cropland pasture	1, 9, 10, 28–33	2	—	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	—	1
Cucumbers and pickles	25	—	10	—
Cucumbers, under protection	—	—	13	—
Cultivated foilage (Hawaii only)	—	—	15	—
Currants	—	—	8	—
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	—	5
Customwork and other agricultural services, income	28–33	—	—	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—
D				
Daikon (Hawaii only)	—	—	10	—
Dairy cows—milk cows	7, 9, 21, 28–33	12	—	7
Dairy products sold, value	15, 21, 26, 28–33	12	—	3, 7
Dasheen (Hawaii only)	—	—	10	—
Dates	—	—	11	—
Debt	28–33	31	—	14
Dewberries	—	—	8	—
Diesel fuel purchased	17, 28–33	10	—	5
Dill for oil	—	—	8	—
Disease, chemical control	13, 28–33	—	—	12
Drained land	28–33	—	—	13
Ducks	—	—	1	—
Ducks, geese, and other poultry	20	—	1	—
E				
Eggplant	—	—	10	—
Emmer and spelt	—	—	8	—
Endive	—	—	10	—
Equipment and machinery	6, 19, 28–33	11	—	6
Escarole	—	—	10	—
Ewes 1 year old or older	23, 28–33	14	—	8
Expenses, farm	5, 9, 17, 28–33	9, 10, 33	—	5
Expenses for farm-related income sources	4, 9, 16, 28–33	—	—	4
F				
Family and individual farms	14, 28–33	4	—	2
Farm credit	28–33	31	—	14
Farm-related income	4, 16, 28–33	—	—	4
Farms classified by age of operator	3, 9, 14, 28–33	—	—	2
Farms classified by principal occupation of operator	3, 9, 14, 28–33	5	—	2
Farms classified by size of farms	1, 2, 9, 10 11, 28–33	—	—	1
Farms classified by standard industrial classification	28–33	6	—	—
Farms classified by tenure of operator	3, 9, 14, 28–33	4	—	2
Farms classified by type of organization	14, 28–33	4	—	2
Farms classified by value of agricultural sales	4, 9, 15, 26, 28–33	7, 8	—	3
Farms, number	1, 2, 9, 10, 28–33	1	—	1
Fattened cattle sold	21, 28–33	12	—	7
Feed ingredients purchased	17, 28–33	10	—	5
Feed purchased	5, 9, 17, 28–33	10	—	5
Feeder pigs sold	7, 9, 22, 28–33	13	—	8
Fertilizer, applied	13, 28–33	—	—	—
Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	—	5, 12

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
F-Con.				
Fescue seed	–	–	8	–
Field seeds	25, 28–33	–	8	11
Field seeds, hay, forage, and silage	15, 26	–	–	3
Figs	–	–	11	–
Filberts	–	–	11	–
Firewood and fuelwood sold from farms	–	–	12	–
Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms.	4, 9, 15, 26, 28–33	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold.	15, 26, 28–33	–	–	3
Fuel expenditures	5, 9, 17, 28–33	10	–	5
Full owners	3, 9, 14, 28–33	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased.	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–33	23	8	10, 11
Hay crops cut and fed green–green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased.	17, 28–33	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–33	10	–	5
Heifers and heifer calves	21, 28–33	12	–	7
Hens and pullets of laying age.	7, 9, 20, 28–33	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–33	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–33	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–33	–	2	–
Horses and ponies	7, 9, 24, 28–33	16	–	8
I				
Income from farm-related sources.	4, 16, 28–33	–	–	4
Income from off-farm sources.	3, 9, 16, 28–33	–	–	4
Individual and family farms	14, 28–33	4	–	2
Insects, chemical control	13, 28–33	–	–	12
Irish potatoes	8, 9, 25, 28–33	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–33	10	–	15
Lambs under 1 year old, inventory	23, 28–33	14	–	8
Land and buildings, value	1, 9, 10, 28–33	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–33	–	–	–
Land rented from others	9, 28–33	–	–	–
Land rented to others	9, 28–33	–	–	–
Land use	1, 2, 9, 19, 28–33	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 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, 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	–
N				
Nectarines	–	–	11	–
Nematode control in crops	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products–trees, shrubs, vines, etc.	–	–	13	–
O				
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, 28–33	5	–	2
Okra	–	–	10	–
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics–residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 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	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 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, 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, 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, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

INDEX Continued

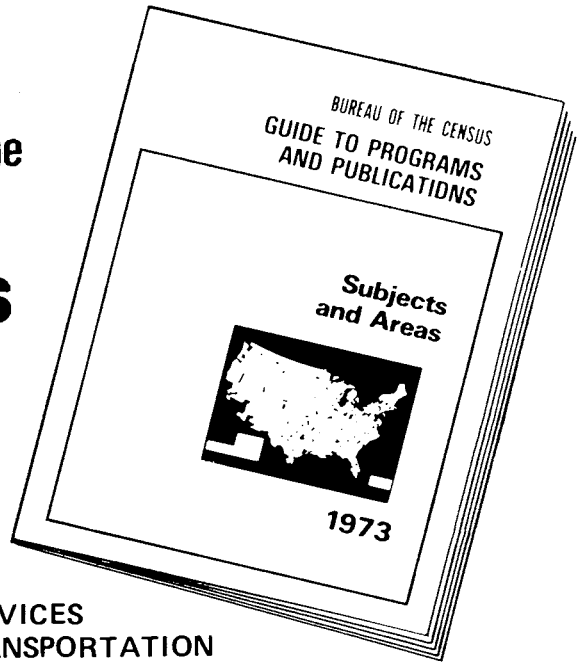
	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–33	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–33	6	–	–
Type of organization	14, 28–33	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–33	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from non-farm work	16, 28–33	–	–	4
Wages paid to farm workers	5, 9, 17, 18	–	–	15
Walnuts, English or Persian	–	–	11	–
Water used for irrigation	12	–	–	–
Watercress (Hawaii only)	–	–	10	–
Watermelons	25	–	10	–
Weeds, chemical control	13, 28–33	–	–	12
Wheat for grain	8, 9, 25, 28–33	21	9	10, 11
Wheatgrass seed	–	–	8	–
Wheel tractors	6, 9, 19, 28–33	–	–	6
Whole grains purchased for feed	17, 28–33	10	–	5
Wild hay	25	–	8	–
Wild rice	–	–	8	–
Windrowers	6, 9, 19, 28–33	–	–	6
Wood roses (Hawaii only)	–	–	15	–
Woodland	1, 9, 10, 28–33	2	–	1
Work off-farm by farm operator	3, 9, 14, 28–33	5	–	2
Workers on farms	28–33	–	–	15
Wormseed oil	–	–	8	–
Y				
Youngberries	–	–	8	–

Looking for statistical sources? Check the

Bureau of the Census

GUIDE TO PROGRAMS AND PUBLICATIONS

Subjects and Areas, 1973



Find out about Bureau of the Census programs fast. The Guide lists not only the censuses but also current surveys that update them. The descriptions and definitions are all there so that YOU CAN GET THE ANSWERS.

This updated and expanded Guide covers programs and reports from January 1968 to January 1973 on:

AGRICULTURE
CONSTRUCTION
ECONOMIC STATISTICS. . .
- Employment Changes
- Exports, Imports, and Output
- County Business Patterns

GEOGRAPHIC REPORTS AND MAPS
GOVERNMENTS
HOUSING
MANUFACTURING
MINERAL INDUSTRIES
POPULATION
RETAIL TRADE
SERVICES
TRANSPORTATION
WHOLESALE TRADE

as well as

STATISTICAL ABSTRACTS AND GUIDES
COUNTY AND CITY DATA
CONGRESSIONAL DISTRICT DATA
HISTORICAL TRENDS

Have information fast. Order your copy of the **Bureau of the Census GUIDE TO PROGRAMS AND PUBLICATIONS Subjects and Areas, 1973.**

228 pp. at $2.45

For subscription order form describing the Bureau of the Census Catalog—that may be used to update the Guide—write to:

Subscriber Services Section (Publications),
Bureau of the Census,
Washington, D.C. 20233.

(please detach along this dotted line)

ORDER FORM **C56.208:P94**

Please send me ___ **copy(ies) of**

Bureau of the Census Guide to Programs and Publications ($2.45 per copy)

Name

Address

City State Zip code

I enclose $ _____ (check, money order, or Supt. of Documents coupons) or charge to my Deposit Account No. _____

Total Amount $_____

MAIL ORDER FORM WITH PAYMENT TO

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

or any U.S. Department of Commerce District Office

FOR USE OF SUPT. DOCS.
Enclosed.....
To be mailed later.....
Refund.....
Coupon refund.....
Postage.....

MAKE CHECK OR MONEY ORDER PAYABLE TO SUPERINTENDENT OF DOCUMENTS
To Insure Prompt, Accurate Shipment, Place Correct Address on Mailing Label Below

(please type or print)

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

OFFICIAL BUSINESS

Guide to Programs and Publications

Name _____

Street Address _____

City, State, and ZIP Code _____

POSTAGE AND FEES PAID
U.S. GOVERNMENT PRINTING OFFICE
375
Special Fourth Class Rate Book

U.S.MAIL