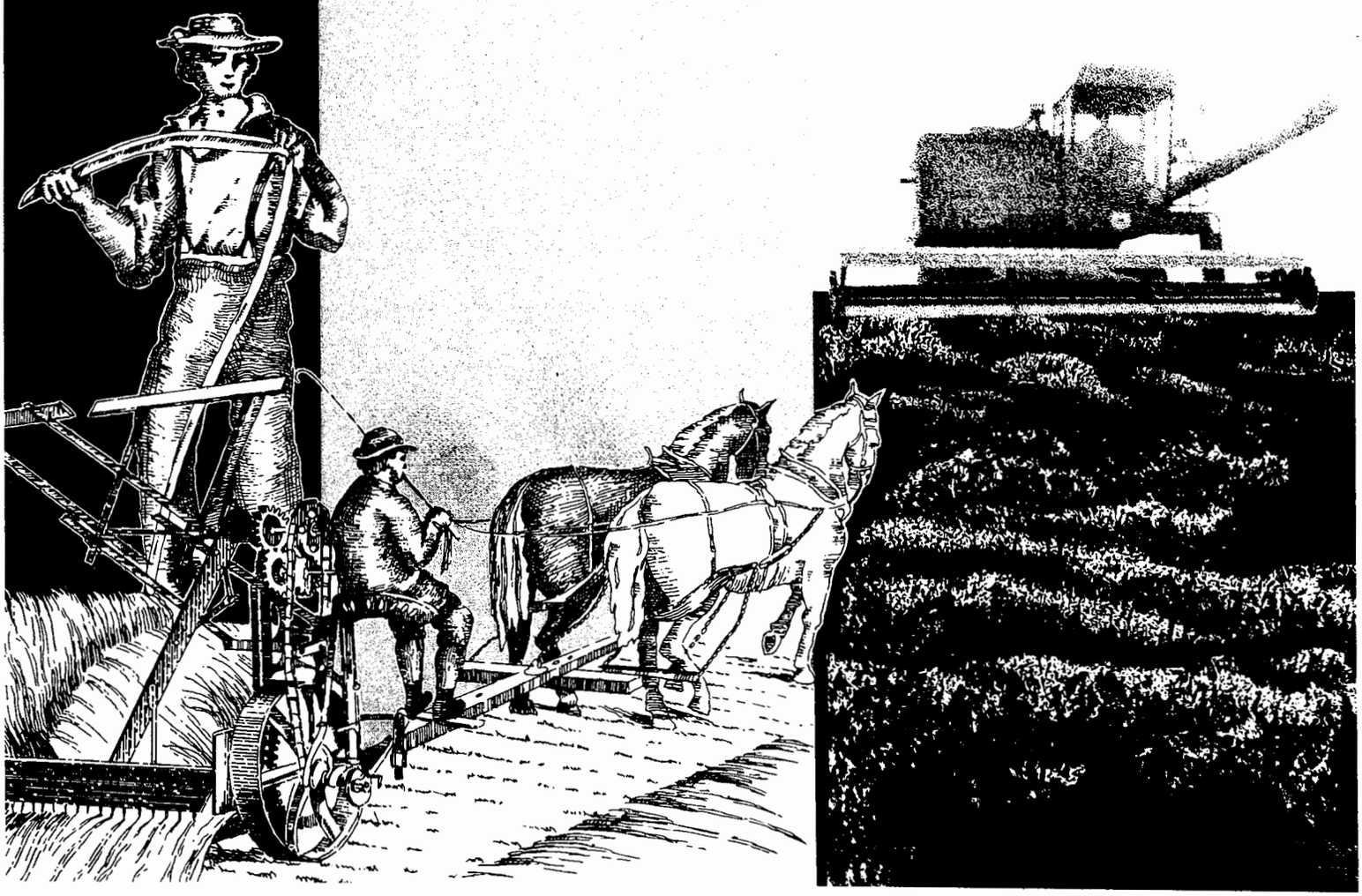
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

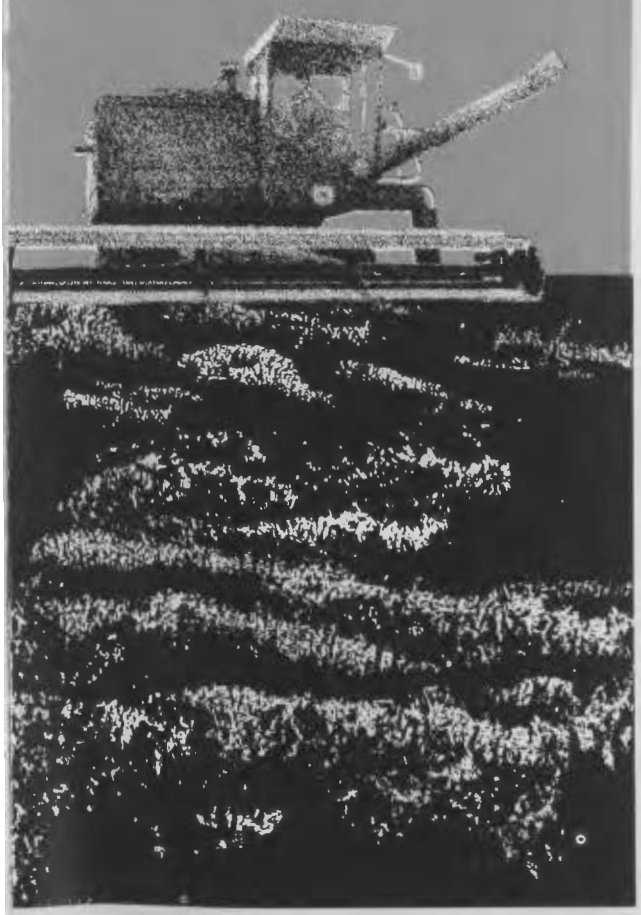
Volume I Part 45

Vermont

State and County Data



1974
Census
of
Agriculture



Volume I Part 45

Vermont

State and County Data

Issued April 1977

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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

Robert L. Hagan, Acting Director
Shirley Kallek, Associate Director for Economic Fields

AGRICULTURE DIVISION
Orvin L. Wilhite, Chief

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

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

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

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

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

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

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

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

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

Library of Congress Cataloging in Publication Data

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

CONTENTS: v. 1. State reports. v.—v.2. Statistics by subject. v.—v. 3. Agricultural services. v.—v. 4. Special reports. v.
1. Agriculture—Economic aspects—United States—Statistics—Collected works. I. Title. II. Title: Census of agriculture.
HD1753 1974.B87 1977 338.1'0973
76-608387

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank. Price $4.50. S/N 003-024-01334-7

REPORTS OF 1974 CENSUS OF AGRICULTURE

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

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

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

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

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

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

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

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

CONTENTS

Page

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

CHAPTER I. State Data

All Farms

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

Farms With Sales of $2,500 and Over

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

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 . . . . . (Not shown)
Cotton farms . . . . . (Not shown)
Tobacco farms . . . . . (Not shown)
Sugar crop, Irish potato, hay, peanut, and other field crop farms I-92
Vegetable and melon farms . . . . . (Not shown)
Fruit and tree nut farms . . . . . (Not shown)
Horticultural specialty farms . . . . . (Not shown)
General farms, primarily crop . . . . . (Not shown)
Livestock farms, except dairy, poultry, and animal specialty I-100
Dairy farms I-108
Poultry and egg farms . . . . . (Not shown)
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-2

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

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-1
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-3
10. Vegetables Harvested for Sale: 1974 ..... III-4
11. Fruits and Nuts: 1974 ..... III-5
12. Forest Products—Sales: 1974 ..... III-6
13. Nursery and Greenhouse Products: 1974 ..... III-6
14. Farm Operators by Selected Racial and Ethnic Group: 1974 ..... III-6

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

Vermont IV-1
Addison IV-7
Bennington IV-13
Caledonia IV-19
Chittenden IV-25
Essex IV-31
Franklin IV-37
Grand Isle IV-43
Lamoille IV-49
Orange IV-55
Orleans IV-61
Rutland IV-67
Washington IV-73
Windham IV-79
Windsor IV-85

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
VERMONT, TOTAL	5 906	5 549	207 889	135 579	6 345	6 874	207 991	136 010	439	1 325	102	431
ADDISON	724	688	38 587	24 641	756	749	38 596	24 665	32	61	9	23
BENNINGTON	196	176	4 462	3 479	210	241	4 463	3 497	14	65	1	19
CALEDONIA	435	418	16 889	8 402	498	526	16 908	8 442	63	108	19	40
CHITTENDEN	446	421	16 995	12 193	471	491	17 002	12 222	25	70	7	29
ESSEX	87	92	2 674	2 147	91	123	2 676	2 162	4	31	2	14
FRANKLIN	780	830	34 945	22 769	813	908	34 953	22 796	33	78	8	26
GRAND ISLE	146	132	4 853	2 994	154	142	4 855	2 996	8	10	2	2
LAMOILLE	248	243	8 412	5 360	267	312	8 417	5 379	19	69	5	19
ORANGE	515	460	14 504	9 297	551	631	14 513	9 347	36	171	10	49
ORLEANS	666	644	24 419	14 745	686	740	24 423	14 775	20	96	4	31
RUTLAND	520	493	16 495	10 294	569	610	16 503	10 337	49	117	8	44
WASHINGTON	360	342	8 465	6 588	415	467	8 476	6 627	55	125	12	40
WINDHAM	280	195	7 529	5 979	307	290	7 536	5 999	27	95	7	19
WINDSOR	503	415	8 659	6 691	557	644	8 669	6 767	54	229	10	75

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..	5 906	6 874	4 531	4 850
Acres in farms ..... total..	1 667 561	1 915 520	1 487 270	1 617 034
per farm..	282	279	328	333
Acres of harvested cropland ..... total..	514 804	511 096	486 923	473 755
per farm..	87	74	107	98
Number of farms by size:				
1 to 49 acres	562	633	225	174
50 to 499 acres	4 565	5 371	3 546	3 867
500 acres and over	779	870	760	809
1,000 acres and over	124	131	120	125
Value of land and buildings ..... total..	769 779 000	428 577 000	675 545 000	355 442 000
per farm..	130 338	62 348	149 094	73 287
Value of machinery and equipment on farms ..... total..	141 152 000	81 020 000	129 318 000	73 118 000
per farm..	23 900	11 786	28 541	15 076
Machinery and equipment on farms–specified items (number):				
Automobiles	6 353	77 792	5 167	5 696
Motortrucks, including pickups	6 177	6 087	5 149	4 996
Tractors, excluding garden tractors and motor tillers	14 706	15 227	12 990	12 980
Value of all agricultural products sold ..... total..	207 889 000	136 010 000	205 970 000	133 955 000
per farm..	35 200	19 786	45 458	27 620
Crops ..... total..	15 843 000	8 462 000	15 106 000	7 645 000
per farm..	2 683	1 231	3 334	1 576
Livestock, poultry, and their products ..... total..	189 336 000	126 152 000	188 272 000	125 019 000
per farm..	32 058	18 352	41 552	25 777
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	1 418	2 092	55	80
$2,500 and over	4 476	4 770	4 476	4 770
$2,500 to $9,999	766	924	766	924
$10,000 to $39,999	1 759	2 933	1 759	2 933
$40,000 to $99,999	1 596	833	1 596	833
$100,000 to $199,999	289	69	289	69
$200,000 and over	66	11	66	11
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	1 460 000	1 656 000	53 000	98 000
$2,500 and over	205 917 000	133 858 000	205 917 000	133 858 000
$2,500 to $9,999	4 240 000	5 487 000	4 240 000	5 487 000
$10,000 to $39,999	42 783 000	68 262 000	42 783 000	68 262 000
$40,000 to $99,999	98 018 000	46 425 000	98 018 000	46 425 000
$100,000 to $199,999	37 443 000	13 685 000	37 443 000	13 685 000
$200,000 and over	23 433 000		23 433 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	61 008 000	32 202 000	60 560 000	31 851 000
Commercial fertilizer	7 400 000	3 496 000	7 278 000	3 384 000
Gasoline and other petroleum fuel and oil for the farm business	6 705 000	4 320 000	6 449 000	4 012 000
Farm labor, contract labor, machine hire and customwork	16 293 000	12 674 000	15 946 000	12 087 000

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

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

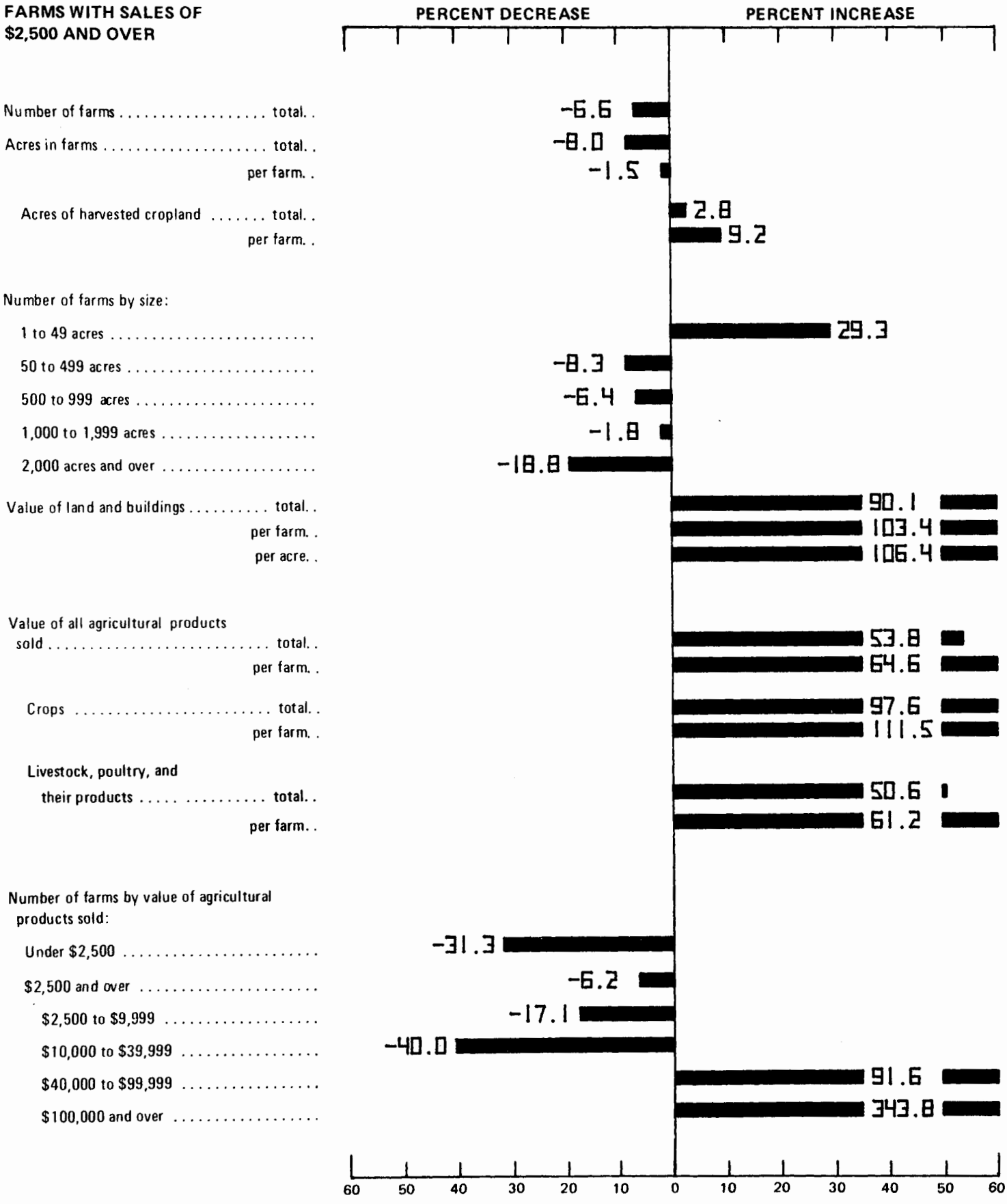


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

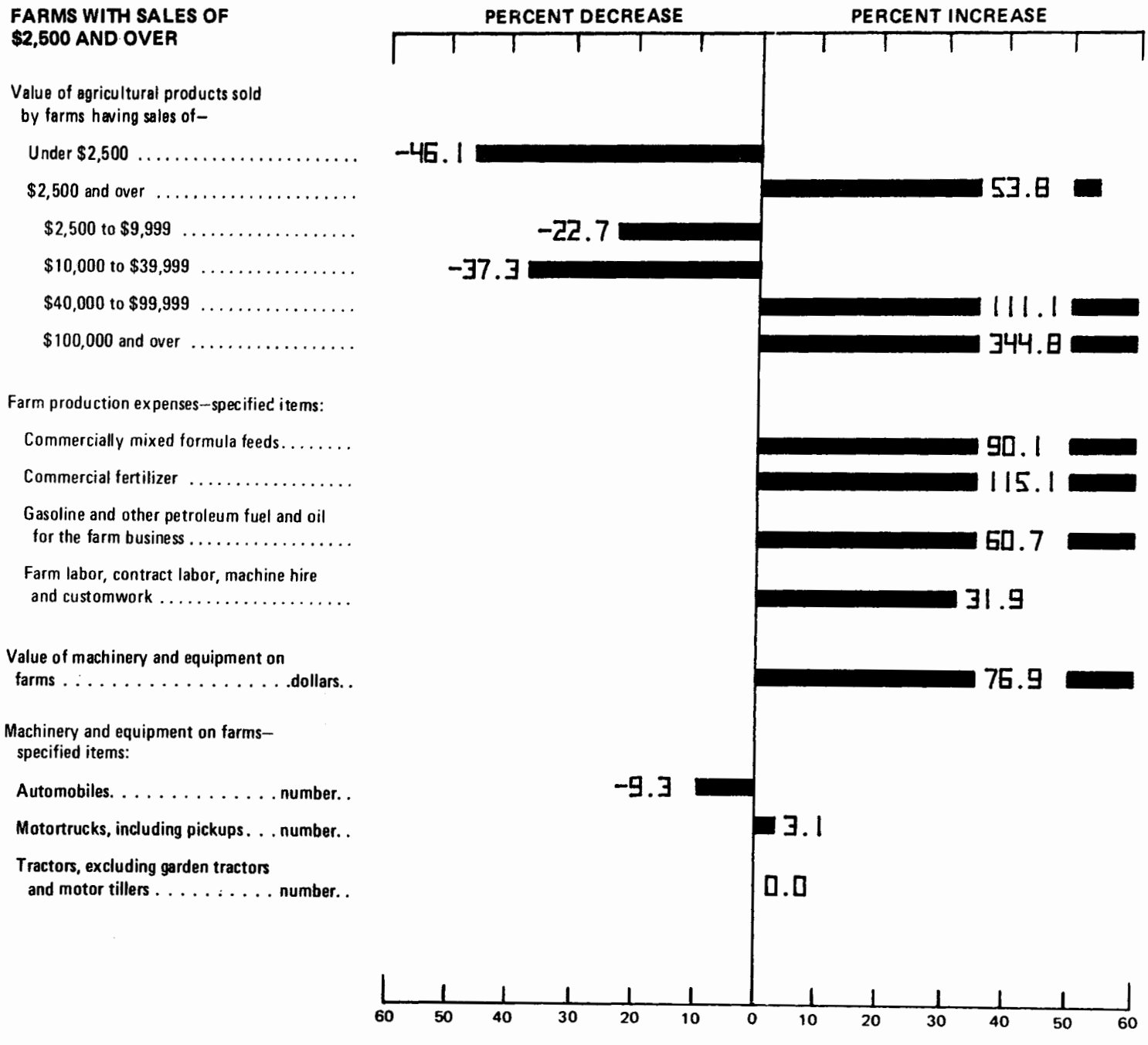
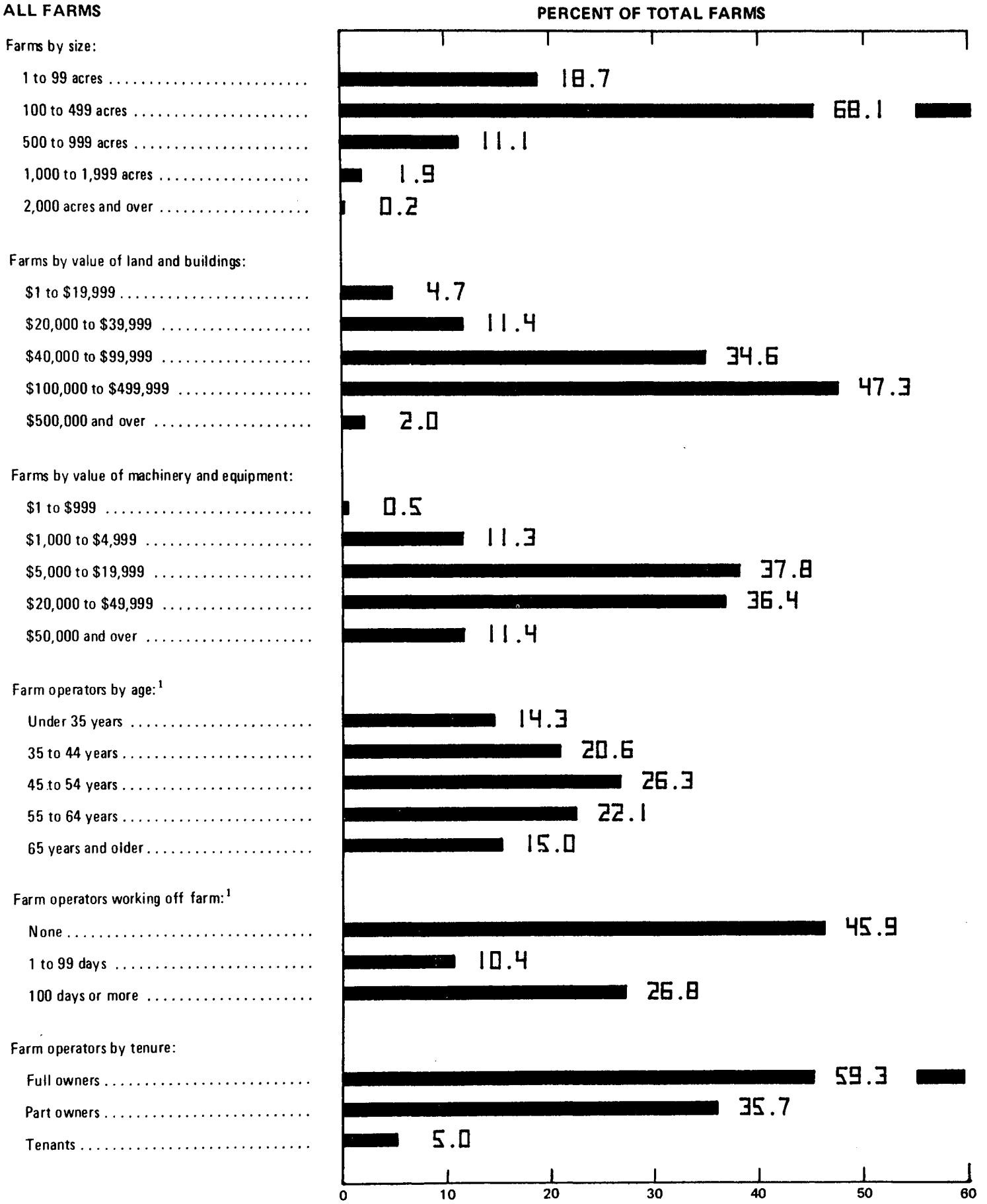
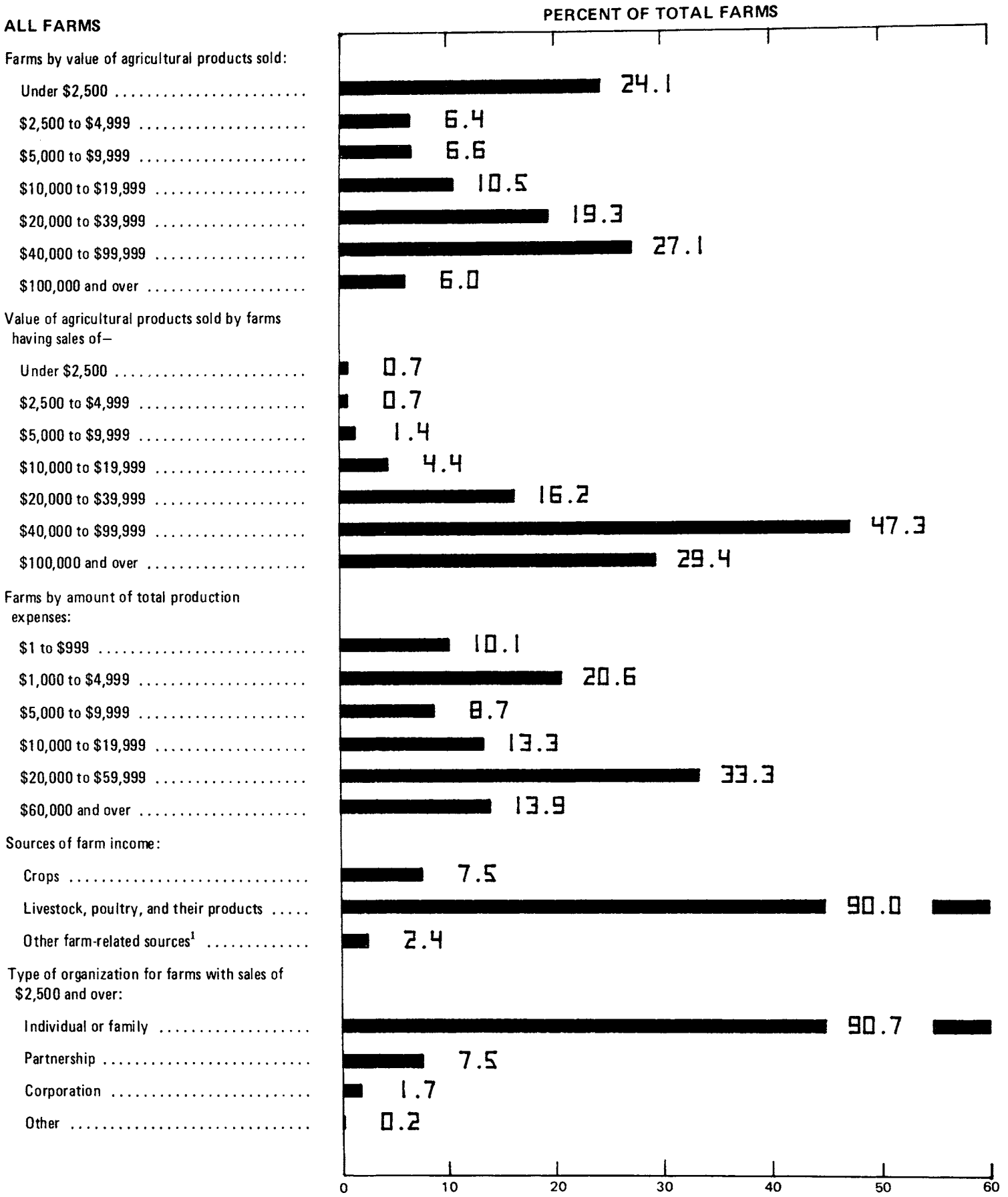


CHART 2. Profile of the State's Agriculture: 1974



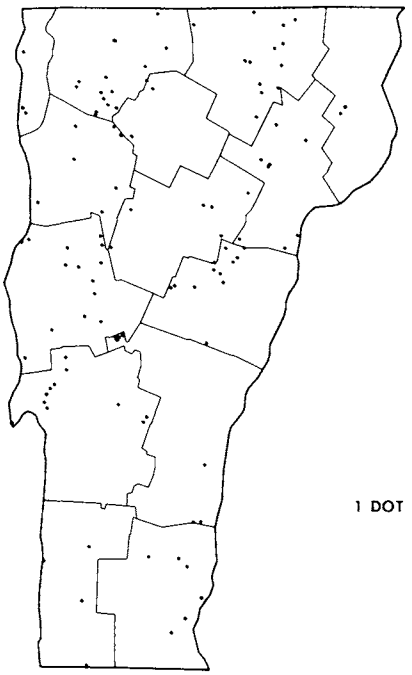
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

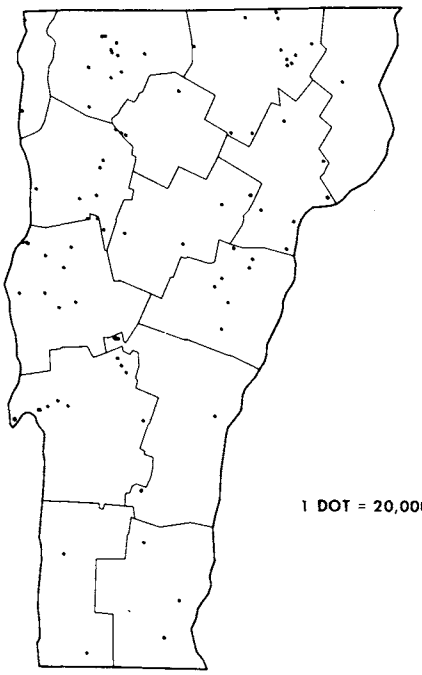


1 DOT = 50

74 - 1VT

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

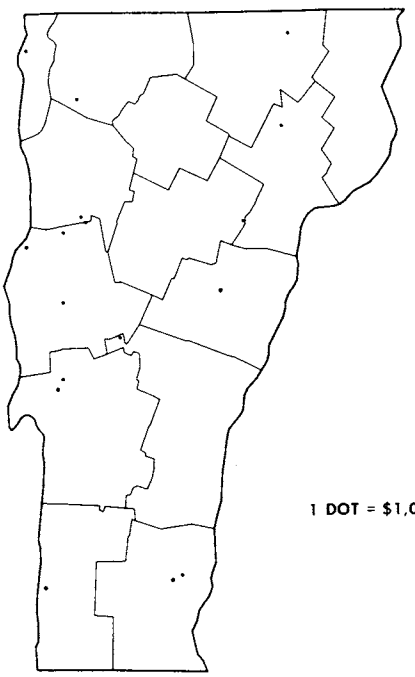


1 DOT = 20,000 ACRES

74 - 2VT

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

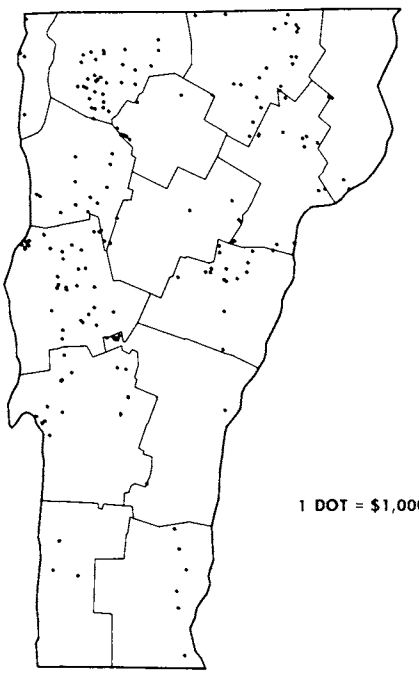


1 DOT = $1,000,000

74 - 3VT

U.S. Department of Commerce
Bureau of the Census

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

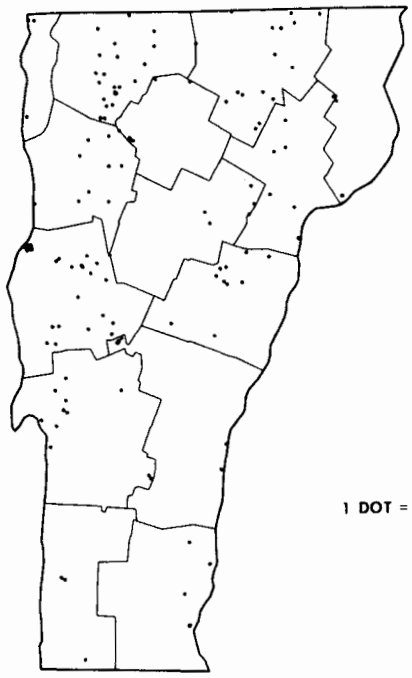


1 DOT = $1,000,000

74 - 4VT

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

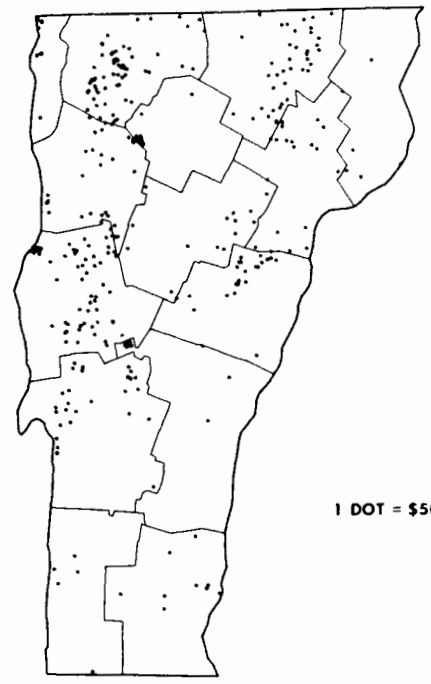


1 DOT = 2,500

74 - 5VT

U.S. Department of Commerce
Bureau of the Census

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

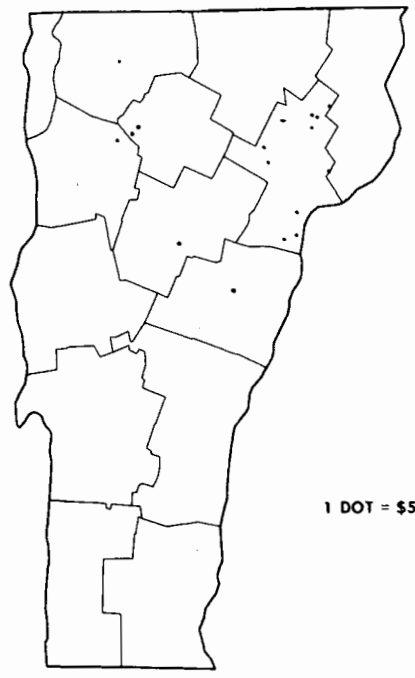


1 DOT = $500,000

74 - 6VT

U.S. Department of Commerce
Bureau of the Census

VALUE OF POULTRY AND POULTRY PRODUCTS SOLD: 1974

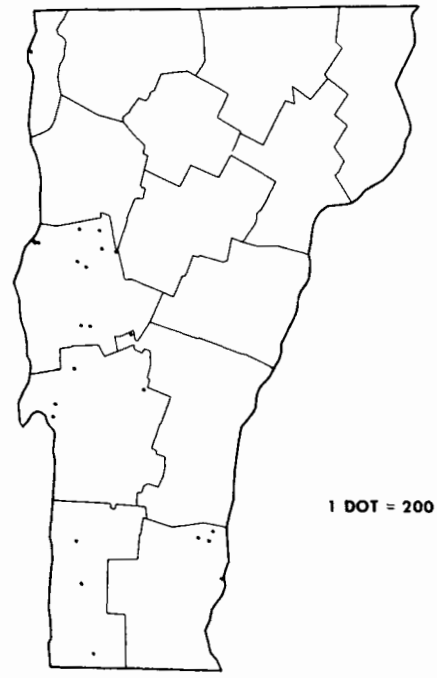


1 DOT = $500,000

74 - 7VT

U.S. Department of Commerce
Bureau of the Census

LAND IN ORCHARDS: 1974



1 DOT = 200 ACRES

74 - 17VT

U.S. Department of Commerce
Bureau of the Census

VERMONT
Counties, County Seats, Mountains, and Rivers

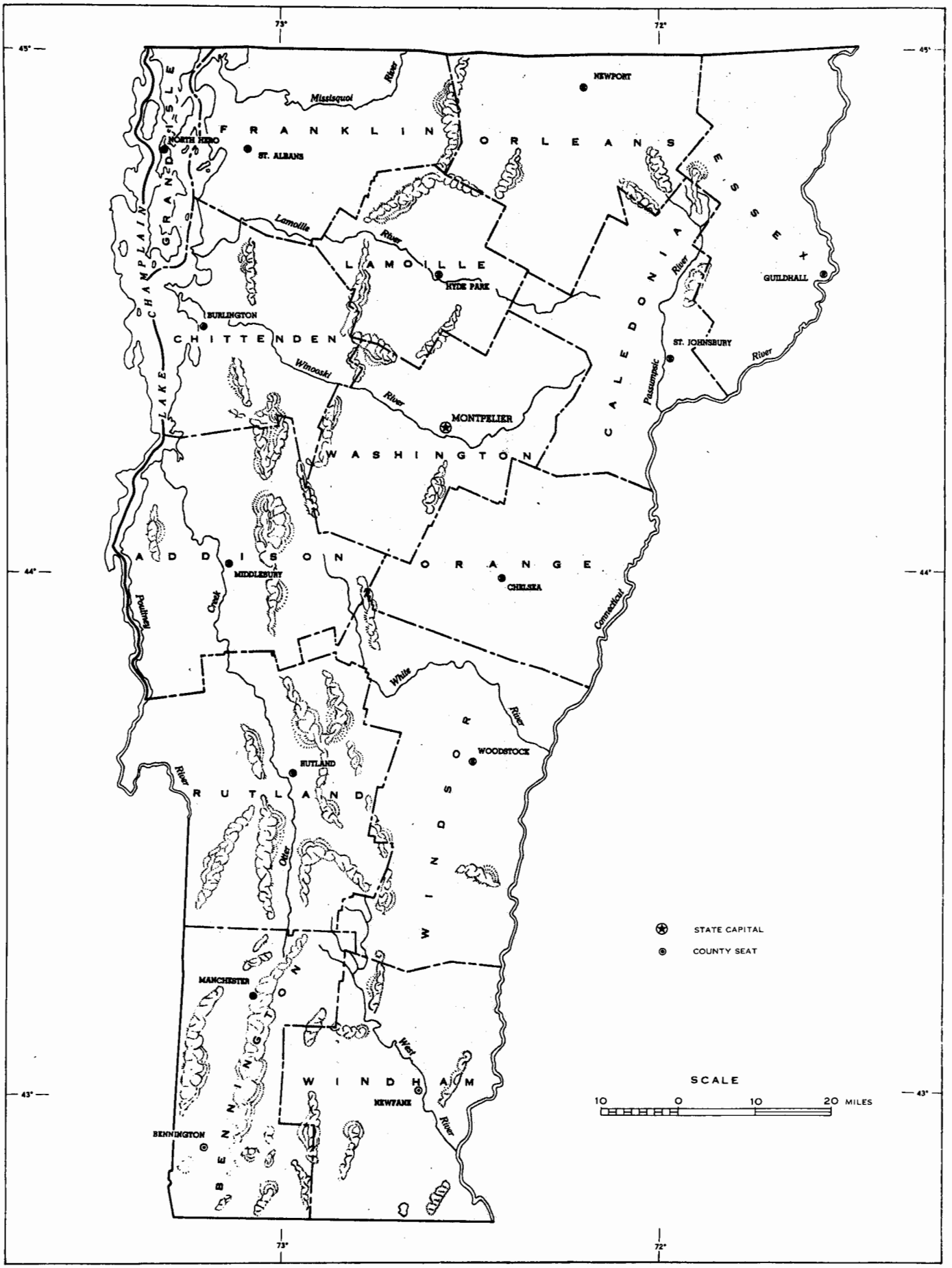


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	5 906	6 874	9 247	12 099	15 981	19 043	26 490	23 582
Land in farms — acres	1 667 561	1 915 520	2 524 350	2 945 343	3 317 737	3 527 381	3 930 514	3 666 835
Average size of farm — acres	282	279	273	243	208	185	148	156
Approximate land area — acres	5 931 136	5 931 136	5 936 650	5 936 640	5 937 920	5 937 920	5 937 920	5 937 920
Proportion in farms — percent	28.1	32.3	42.5	49.6	55.9	59.4	66.2	61.8
Value of land and buildings — $1,000	769 779	428 577	274 944	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	130 338	62 347	29 733	19 837	12 662	10 314	5 080	4 712
Average per acre — dollars	462	224	109	81	61	56	34	30
Land in Farms According to Use								
Total cropland — farms	5 762	6 600	8 930	11 680	15 195	18 505	25 876	23 376
acres	779 344	836 246	878 153	983 564	1 062 266	1 155 668	1 280 592	1 478 066
Harvested cropland — farms	5 501	6 125	8 619	11 418	14 643	17 997	25 603	22 981
acres	514 804	511 096	657 285	743 448	799 145	858 512	1 159 888	1 022 581
Farms by acres harvested:								
1 to 49 acres	2 050	2 470	3 581	5 430	8 107	11 114	16 234	(NA)
1 to 9 acres	368	513	749	1 069	1 881	2 722	4 504	(NA)
10 to 19 acres	396	484	618	928	1 389	2 097	2 923	(NA)
20 to 29 acres	462	467	693	1 108	1 600	2 058	3 097	(NA)
30 to 49 acres	824	1 006	1 521	2 325	3 237	4 237	5 710	(NA)
50 to 99 acres	1 483	1 735	2 771	3 745	4 525	4 987	6 702	(NA)
100 to 199 acres	1 377	1 375	1 742	1 840	1 688	1 629	2 319	(NA)
200 to 499 acres	548	520	493	377	310	250	337	(NA)
500 to 999 acres	38	22	29	24	13	14	10	(NA)
1,000 acres and over	5	3	3	2	–	3	1	(NA)
1,000 to 1,999 acres	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	–	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	3 844	4 510	4 181	5 398	6 015	6 397	2 687	11 088
acres	232 979	279 029	183 185	196 477	196 265	219 109	92 990	400 890
Other cropland (see text) — farms	923	1 111	1 357	1 575	2 898	2 761	(NA)	(NA)
acres	31 561	46 121	37 683	43 639	66 856	78 047	27 714	54 595
Woodland, including woodland pasture — farms	4 782	5 739	8 006	10 400	12 976	15 180	18 642	17 930
acres	657 088	792 129	1 166 330	1 364 235	1 507 232	1 521 747	1 551 474	1 173 791
Other land (see text) — farms	4 184	4 676	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	231 129	287 145	479 733	597 544	748 239	849 966	1 098 448	(NA)
Irrigated land — farms	46	37	77	72	55	22	2	–
acres	509	286	1 063	1 612	689	303	6	–

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	76	415
$10,000 to $19,999	202	808
$20,000 to $39,999	675	1 907
$40,000 to $69,999	1 145	1 834
$70,000 to $99,999	897	825
$100,000 to $149,999	1 134	592
$150,000 to $199,999	707	236
$200,000 to $499,999	950	216
$500,000 and over	120	41

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	30	26
10 to 49 acres	15	11
50 to 99 acres	1	–
100 to 199 acres	–	–
200 to 499 acres	–	–
500 to 999 acres	–	–
1,000 acres and over	–	–

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

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms — number	5 906	6 874	9 247	1 667 561	1 915 520	2 524 350	514 804	511 096	657 285	509	286	1 554
with harvested cropland	5 501	6 125	8 619	1 616 671	1 803 556	(NA)	514 804	511 096	657 285	509	281	863
with irrigated land	46	37	81	6 819	11 779	17 417	2 287	2 525	4 335	509	286	1 554
Farms by size:												
1 to 9 acres — number	160	168	304	543	619	1 024	190	164	331	12	9	15
With harvested cropland	91	63	150	326	264	(NA)	190	164	331	12	9	(NA)
With irrigated land	9	5	12	46	21	(NA)	12	9	(NA)	12	9	15
10 to 49 acres — number	402	465	739	11 108	12 658	19 754	4 240	3 746	6 552	39	11	14
With harvested cropland	317	325	571	8 894	9 057	(NA)	4 240	3 746	6 552	39	11	(NA)
With irrigated land	9	4	6	231	104	(NA)	34	24	(NA)	39	11	14
50 to 69 acres — number	238	255	330	13 843	15 019	19 397	4 892	4 738	5 936	13	–	39
With harvested cropland	200	203	282	11 651	12 039	(NA)	4 892	4 738	5 936	13	–	(NA)
With irrigated land	3	–	5	170	–	(NA)	64	–	(NA)	13	–	39
70 to 99 acres — number	303	355	501	25 753	29 878	41 541	8 016	7 700	11 832	11	14	39
With harvested cropland	270	301	460	22 968	25 341	(NA)	8 016	7 700	11 832	11	14	(NA)
With irrigated land	3	3	9	230	232	(NA)	39	80	(NA)	11	14	39
100 to 139 acres — number	572	679	899	66 459	78 967	105 325	21 113	22 716	30 741	12	9	94
With harvested cropland	522	596	833	60 654	69 437	(NA)	21 113	22 716	30 741	12	4	(NA)
With irrigated land	4	2	5	500	228	(NA)	144	20	(NA)	12	9	94
140 to 179 acres — number	577	702	987	91 360	111 576	156 415	28 590	29 959	46 030	46	57	128
With harvested cropland	539	628	945	85 480	99 793	(NA)	28 590	29 959	46 030	46	57	(NA)
With irrigated land	2	2	7	280	290	(NA)	60	150	(NA)	46	57	128
180 to 219 acres — number	595	735	908	117 876	145 820	179 995	37 954	41 258	53 857	105	12	70
With harvested cropland	577	675	871	114 347	133 958	(NA)	37 954	41 258	53 857	105	12	(NA)
With irrigated land	4	2	5	821	410	(NA)	205	32	(NA)	105	12	70
220 to 259 acres — number	539	599	803	128 448	142 589	191 145	43 163	41 939	56 095	17	22	231
With harvested cropland	516	551	787	123 066	131 123	(NA)	43 163	41 939	56 095	17	22	(NA)
With irrigated land	2	1	5	480	(D)	(NA)	63	56	(NA)	17	22	231
260 to 499 acres — number	1 741	2 046	2 656	618 016	719 121	932 955	203 050	207 504	257 745	211	76	429
With harvested cropland	1 706	1 948	2 623	606 823	685 431	(NA)	203 050	207 504	257 745	211	76	(NA)
With irrigated land	8	9	15	3 029	3 074	(NA)	1 351	955	(NA)	211	76	429
500 to 999 acres — number	655	739	959	414 749	464 312	616 435	121 689	116 217	146 645	43	47	430
With harvested cropland	641	706	943	405 416	444 952	(NA)	121 689	116 217	146 645	43	47	(NA)
With irrigated land	2	7	10	1 032	4 888	(NA)	315	733	(NA)	43	47	430
1,000 to 1,999 acres — number	110	114	136	137 291	142 947	175 165	35 704	28 958	30 621	–	29	65
With harvested cropland	108	112	131	134 931	140 147	(NA)	35 704	28 958	30 621	–	29	(NA)
With irrigated land	–	2	2	–	(D)	(NA)	–	466	(NA)	–	29	65
2,000 acres and over — number	14	17	25	42 115	52 014	85 229	6 203	6 197	10 903	–	–	–
With harvested cropland	14	17	23	42 115	52 014	(NA)	6 203	6 197	10 903	–	–	(NA)
With irrigated land	–	–	–	–	–	(NA)	–	–	(NA)	–	–	–

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	5 906	6 874	9 247	23	3	2
acres	1 667 561	1 915 520	2 524 350	8 862	1 387	272
Harvested cropland—farms	5 501	6 125	8 619	21	3	–
acres	514 804	511 096	657 285	2 540	654	3
Full owners—farms	3 504	4 691	5 910	15	3	2
acres	817 662	1 123 959	1 348 550	3 563	1 387	272
Harvested cropland—farms	3 177	4 025	5 378	14	3	(NA)
acres	220 867	272 175	334 105	1 121	654	3
Part owners—farms	2 106	1 947	2 936	7	–	–
acres	776 991	729 169	1 047 950	5 099	–	–
Harvested cropland—farms	2 051	1 895	2 885	6	–	–
acres	267 451	220 417	289 265	1 349	–	–
Tenants—farms	296	236	311	1	–	–
acres	72 908	62 392	71 572	200	–	–
Harvested cropland—farms	273	205	270	1	–	–
acres	26 486	18 504	19 773	70	–	–
Percent of tenancy	5.0	3.4	3.4	4.3	–	–
Farm operators by age group:[3]						
Under 25 years	106	123	123	–	–	(NA)
25 to 34 years	738	686	992	5	–	(NA)
35 to 44 years	1 216	1 517	2 034	3	1	(NA)
45 to 54 years	1 556	1 856	2 470	6	–	(NA)
55 to 64 years	1 307	1 675	2 101	6	1	(NA)
65 years and over	887	1 017	1 527	3	1	(NA)
Average age	50.0	50.4	50.8	48.8	58.3	(NA)
Farm operators by place of residence:[3]						
On farm operated	4 808	5 899	8 748	17	3	(NA)
On another farm	54			–		
In a rural area not on a farm	128	479	378	–	–	(NA)
In a city, town, or urban area	189			1		
Farm operators reporting days of work off farm:[3]						
None	2 713	(NA)	(NA)	8	(NA)	(NA)
Any	2 202	3 081	4 152	7	–	(NA)
1 to 49 days	436	614	1 504	1	–	(NA)
50 to 99 days	181	198		–	–	
100 to 149 days	133	470	2 648	1	–	(NA)
150 to 199 days	241			1		
200 days and over	1 211	1 799		4	–	(NA)
Not reporting	895	(NA)	(NA)	8	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	4 223	(NA)	(NA)	17	(NA)	(NA)
Other	1 587	(NA)	(NA)	6	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	4 026	(NA)	(NA)	11	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	1 557	(NA)	(NA)	6	(NA)	(NA)
Off-farm income less than value of farm products sold	2 469	(NA)	(NA)	5	(NA)	(NA)
Not reporting or reporting none	1 784	(NA)	(NA)	12	(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	355	80	37
$1,000	60 876	13 685	6 846
$40,000 to $99,999—farms	1 596	833	322
$1,000	98 018	46 425	17 618
$20,000 to $39,999—farms	1 140	1 814	1 410
$1,000	33 629	51 509	37 913
$10,000 to $19,999—farms	619	1 119	2 385
$1,000	9 154	16 753	34 572
$5,000 to $9,999—farms	387	547	1 666
$1,000	2 848	4 128	12 525
$2,500 to $4,999 (see text)—farms	379	377	896
$1,000	1 392	1 359	3 284
Under $2,500—farms	1 418	2 092	2 518
$1,000	1 460	1 656	1 932
$2,000 to $2,499—farms	187	182	194
$1,000	416	(NA)	(NA)
$1,500 to $1,999—farms	213	263	282
$1,000	366	(NA)	(NA)
$1,000 to $1,499—farms	300	291	340
$1,000	370	(NA)	(NA)
Under $1,000 (see text)—farms	718	1 356	1 702
$1,000	308	(NA)	(NA)
Abnormal farms—farms	12	12	13
$1,000	512	496	614
Market value of agricultural products sold (see text)—$1,000	207 889	136 010	115 303
Average per farm—dollars	35 200	19 786	12 469

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay—farms	2 082	2 461	(NA)
$1,000	15 843	8 462	8 973
Nursery and greenhouse products—farms	157	(NA)	(NA)
$1,000	1 581	(NA)	(NA)
Forest products—farms	1 235	1 090	3 206
$1,000	2 709	1 396	4 125
Livestock, poultry, and their products—farms	4 915	5 519	(NA)
$1,000	189 336	126 152	101 696
Poultry and poultry products—farms	346	(NA)	(NA)
$1,000	8 780	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses—farms	1 808	(NA)	(NA)
$1,000	2 404	(NA)	(NA)
Customwork and other agricultural services—farms	411	508	(NA)
$1,000	805	427	(NA)
Recreational services—farms	91	151	261
$1,000	448	467	509
Government farm programs—farms	1 167	1 548	(NA)
$1,000	716	416	(NA)
Rent of farmland or from lease or sale of allotments—farms	351	(NA)	(NA)
$1,000	239	(NA)	(NA)
Other farm-related sources—farms	198	(NA)	(NA)
$1,000	197	(NA)	(NA)
Expenses for farm-related income sources—farms	474	(NA)	(NA)
$1,000	795	(NA)	(NA)

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

All Farms

	1974	1969	1964
Total farm production expenses ... farms	5 900	6 874	9 224
$1,000	179 001	109 864	(NA)
Farms with expenditures of –			
$1 to $999	597	980	(NA)
$1,000 to $1,999	503	703	(NA)
$2,000 to $2,999	323	372	(NA)
$3,000 to $4,999	388	439	(NA)
$5,000 to $9,999	514	965	(NA)
$10,000 to $19,999	786	1 452	(NA)
$20,000 to $39,999	1 262	1 963	(NA)
$40,000 and over	1 527		
Livestock and poultry purchased ... farms	2 603	3 222	3 590
$1,000	11 322	7 495	4 973
Farms with expenditures of –			
$1 to $99	278	506	
$100 to $499	574	712	2 228
$500 to $999	352	436	
$1,000 to $2,499	507	708	882
$2,500 to $4,999	315	441	340
$5,000 to $9,999	280	295	77
$10,000 to $19,999	177	124	63
$20,000 and over	120		
Feed for livestock and poultry ... farms	5 136	5 771	8 188
$1,000	67 486	34 922	33 334
Farms with expenditures of –			
$1 to $99	223	328	559
$100 to $499	584	909	1 781
$500 to $999	354	348	
$1,000 to $2,499	454	547	3 516
$2,500 to $4,999	356	973	
$5,000 to $9,999	802	1 564	1 692
$10,000 to $19,999	1 316	1 102	640
$20,000 and over	1 047		
Commercially mixed formula feeds ... farms	4 672	5 027	7 805
tons	429 607	421 058	389 143
$1,000	61 008	32 202	30 215
Farms that used –			
1 to 49 tons	2 010	2 095	4 968
50 to 99 tons	1 090	1 383	1 864
100 to 199 tons	1 080	1 178	768
200 to 499 tons	438	332	172
500 tons and over	54	39	28
Farms with expenditures of –			
$1 to $99	203	194	(NA)
$100 to $499	451	562	(NA)
$500 to $999	274	285	(NA)
$1,000 to $2,499	394	514	(NA)
$2,500 to $4,999	355	991	(NA)
$5,000 to $9,999	814	1 503	(NA)
$10,000 to $19,999	1 268	978	(NA)
$20,000 and over	913		
Seeds, bulbs, plants, and trees ... farms	3 463	3 378	5 399
$1,000	1 901	860	1 004
Farms with expenditures of –			
$1 to $99	821	1 318	2 389
$100 to $499	1 534	1 635	2 643
$500 to $999	595	312	280
$1,000 to $2,499	430	101	
$2,500 to $4,999	62	7	87
$5,000 to $9,999	12	1	
$10,000 and over	9	4	
Commercial fertilizer ... farms	3 997	4 471	6 062
$1,000	7 400	3 496	3 437
Farms with expenditures of –			
$1 to $99	442	831	1 367
$100 to $499	892	1 589	2 213
$500 to $999	656	908	1 432
$1,000 to $2,499	1 070	889	1 033
$2,500 to $4,999	602	201	

All Farms

	1974	1969	1964
Commercial fertilizer – Continued			
Farms with expenditures of – Continued			
$5,000 to $9,999	260	46	
$10,000 to $19,999	61	7	17
$20,000 and over	14		
Other agricultural chemicals, including lime (see text) ... farms	2 532	(NA)	(NA)
$1,000	1 539	1 168	(NA)
Farms with expenditures of –			
$1 to $99	568	(NA)	(NA)
$100 to $499	1 133	(NA)	(NA)
$500 to $999	440	(NA)	(NA)
$1,000 to $2,499	300	(NA)	(NA)
$2,500 to $4,999	66	(NA)	(NA)
$5,000 to $9,999	19	(NA)	(NA)
$10,000 and over	6	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	5 782	6 747	8 434
$1,000	6 705	4 320	4 398
Farms with expenditures of –			
$1 to $99	640	1 070	1 525
$100 to $499	1 507	2 544	3 723
$500 to $999	1 290	1 840	2 109
$1,000 to $2,499	1 705	1 133	1 057
$2,500 to $4,999	505	133	
$5,000 to $9,999	121	21	20
$10,000 and over	14	6	
Hired farm labor ... farms	3 137	4 472	5 277
$1,000	14 779	11 550	9 994
Farms with expenditures of –			
$1 to $499	721	1 546	2 303
$500 to $999	406	725	833
$1,000 to $2,499	549	920	889
$2,500 to $4,999	564	672	784
$5,000 to $9,999	535	403	333
$10,000 to $19,999	259	206	135
$20,000 and over	103		
Contract labor and machine hire and customwork ... farms	(NA)	2 543	3 329
$1,000	1 514	1 125	853
Contract labor ... farms	215	(NA)	(NA)
$1,000	389	(NA)	(NA)
Farms with expenditures of –			
$1 to $99	17	(NA)	(NA)
$100 to $499	72	(NA)	(NA)
$500 to $999	47	(NA)	(NA)
$1,000 to $2,499	41	(NA)	(NA)
$2,500 to $4,999	23	(NA)	(NA)
$5,000 to $9,999	8	(NA)	(NA)
$10,000 and over	7	(NA)	(NA)
Machine hire and customwork ... farms	1 728	(NA)	(NA)
$1,000	1 125	(NA)	(NA)
Farms with expenditures of –			
$1 to $99	414	(NA)	(NA)
$100 to $499	745	(NA)	(NA)
$500 to $999	274	(NA)	(NA)
$1,000 to $2,499	223	(NA)	(NA)
$2,500 to $4,999	49	(NA)	(NA)
$5,000 to $9,999	15	(NA)	(NA)
$10,000 and over	8	(NA)	(NA)
All other production expenses ... farms	5 631	6 297	(NA)
$1,000	66 353	44 929	(NA)
Farms with expenditures of –			
$1 to $499	672	687	(NA)
$500 to $999	361	640	(NA)
$1,000 to $2,499	756	1 002	(NA)
$2,500 to $4,999	669	1 011	(NA)
$5,000 to $9,999	977	1 456	(NA)
$10,000 to $19,999	1 163	1 501	(NA)
$20,000 and over	1 033		

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	4 719	6 353	3 316	4 013
	1969	5 742	7 792	4 517	5 593
	1964	8 241	11 568	(NA)	(NA)
By number on hand:					
2 or 3	1974	1 270	2 726	585	1 231
4 and over	1974	51	229	15	66
Motortrucks, including pickups	1974	4 373	6 177	2 154	2 446
	1969	4 399	6 087	2 114	2 523
	1964	5 976	8 114	(NA)	(NA)
By number on hand:					
2 or 3	1974	1 149	2 520	220	459
4 and over	1974	110	543	13	66
Tractors, excluding garden tractors and motor tillers	1974	5 350	14 706	2 163	3 197
	1969	6 040	15 227	2 794	4 854
	1964	7 861	16 333	(NA)	(NA)
By number on hand:					
2 or 3	1974	2 780	6 893	680	1 496
4 and over	1974	1 401	6 644	52	270
Wheel tractors, excluding garden tractors and motor tillers	1974	5 319	13 694	2 136	3 100
Crawler tractors	1974	940	1 012	96	97
Grain and bean combines, self-propelled only	1974	80	87	8	8
	1969	101	113	47	49
	1964	61	62	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	400	426	153	162
	1969	305	325	176	184
	1964	55	55	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	224	238	96	100
Other cornpickers and picker-shellers	1974	182	188	59	62
Mower conditioners	1974	2 591	2 776	1 372	1 413
Pickup balers	1974	3 779	3 975	1 123	1 156
	1969	3 964	4 171	1 893	1 940
	1964	5 625	5 796	(NA)	(NA)
Windrowers, pull and self-propelled	1974	1 303	1 396	606	619
Field forage harvesters, shear bar and flywheel type	1974	2 040	2 328	870	927

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	5 754	141 152	6 697	81 020
By value group:				
$1 to $999	27	17	229	123
$1,000 to $4,999	669	1 929	1 966	5 316
$5,000 to $9,999	1 036	7 282	1 500	10 092
$10,000 to $19,999	1 196	16 644	1 607	20 765
$20,000 to $29,999	1 057	25 326	782	17 550
$30,000 to $49,999	1 095	39 810	457	16 067
$50,000 to $69,999	386	21 280	156	11 106
$70,000 and over	288	28 864		

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	5 110	(NA)	[1]103 569	4 915	[2]189 336
	1969	(NA)	(NA)	[1]86 544	5 519	[2]126 152
	1964	(NA)	(NA)	[1]59 431	(NA)	[2]101 696
Value of poultry	1974	(NA)	(NA)	(NA)	346	[2]8 780
Value of livestock	1974	(NA)	(NA)	(NA)	4 845	[2]180 557
Cattle and calves	1974	4 763	331 990	100 255	4 592	150 895
	1969	5 324	323 707	84 424	5 189	162 322
	1964	7 744	367 675	58 022	7 319	214 545
Cows and heifers that had calved	1974	4 464	201 031	79 171	(NA)	(NA)
	1969	4 920	202 112	67 648	(NA)	(NA)
	1964	7 314	235 215	49 161	(NA)	(NA)
Beef cows	1974	1 204	11 825	2 542	(NA)	(NA)
	1969	(NA)	14 861	3 047	(NA)	(NA)
	1964	(NA)	5 460	912	(NA)	(NA)
Milk cows	1974	3 899	189 206	76 628	(NA)	(NA)
	1969	4 409	187 251	64 602	(NA)	(NA)
	1964	6 994	229 755	48 249	(NA)	(NA)
Hogs and pigs	1974	755	4 455	234	288	5 491
	1969	422	3 780	128	154	6 349
	1964	1 013	8 485	238	275	12 345
Feeder pigs sold	1974	(NA)	(NA)	(NA)	98	2 811
	1969	(NA)	(NA)	(NA)	47	2 424
Sheep and lambs	1974	243	4 998	213	142	2 534
	1969	270	6 715	131	170	3 772
	1964	388	7 941	113	225	4 697
Horses and ponies	1974	1 253	5 355	896	194	645
	1969	1 746	7 193	1 015	248	900
	1964	(NA)	(NA)	(NA)	252	1 096
Chickens 3 months old or older	1974	753	826 674	1 969	154	416 705
	1969	648	448 582	840	145	190 582
	1964[3]	1 966	640 125	1 056	(NA)	424 265
Hens and pullets of laying age	1974	733	800 988	1 922	143	388 248
	1969	609	356 196	748	134	160 613
	1964	1 771	605 965	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	70	3 152	2	24	4 802
	1969	12	11 032	5	3	30 130
	1964	(NA)	(NA)	(NA)	9	58 800
Other livestock and poultry	1974	410	(NA)	(NA)	130	(X)
	1969	399	(NA)	(NA)	120	(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	5 906	6 874	9 247
Farms with harvested cropland	number	5 501	6 125	8 619
	acres	514 804	511 096	657 285
All crops harvested, including nursery products	farms	5 501	6 125	8 619
	value of production $1,000	75 125	33 375	43 009
Field corn for all purposes	farms	2 310	2 168	2 804
For grain or seed	farms	185	126	57
	acres	5 776	2 699	692
	bushels	470 402	232 226	53 937
	value of production $1,000	1 411	302	89
Cut for silage, green chop or dry fodder, or hogged or grazed	farms	2 235	2 124	(NA)
	acres	88 636	61 722	44 773
	value of production $1,000	18 893	8 452	5 500
Sorghums for all purposes, except sirup	farms	93	80	–
For grain or seed	farms	–	–	–
	acres	–	–	–
	bushels	–	–	–
	value of production $1,000	–	–	–
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	farms	93	80	(NA)
	acres	1 894	1 133	–
	value of production $1,000	185	57	–
Wheat for grain	farms	25	25	25
	acres	252	458	383
	bushels	9 281	19 912	11 827
	value of production $1,000	33	25	21
Other small grains for grain	farms	158	228	(NA)
	acres	3 071	4 312	10 465
	value of production $1,000	211	158	430
Soybeans for beans	farms	7	4	–
	acres	107	24	–
	bushels	3 260	284	–
	value of production $1,000	23	1	–
Hay and grass silage, excluding sorghum hay (see text)	farms	5 074	5 674	(NA)
	acres	431 888	436 919	596 503
	tons, dry	783 415	836 785	952 786
	value of production $1,000	45 549	19 855	31 193

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	–	–	–
	acres	–	–	–
	pounds	–	–	–
	value of production $1,000	–	–	–
Irish potatoes[1]	farms	198	260	(NA)
	acres	1 035	1 003	1 547
	hundredweight	221 208	(NA)	(NA)
	value of production $1,000	841	474	1 307
Sweetpotatoes[1]	farms	–		
	acres	–		
	bushels	–		
	value of production $1,000	–		
Vegetables, sweet corn, or melons for sale	farms	229	258	272
	acres	1 338	993	1 322
	value of production $1,000	634	275	378
Berries for sale	farms	79	124	218
	acres	96	108	167
	value of production $1,000	138	125	86
Land in orchards	farms	161	164	352
	acres	5 322	4 492	5 056
	value of production $1,000	5 661	2 947	(NA)
Other crops	farms	249	(NA)	(NA)
	acres	2 208	3 050	3 789
	value of production $1,000	1 548	704	(NA)
Greenhouse products under glass or other protection	farms	107	48	(NA)
	sq. ft.	400 878	170 016	379 952
	value of production $1,000	925	228	(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	5 906	4 531	1 363	208	171	871	113	12
	percent	100.0	76.7	23.1	3.5	2.9	14.7	1.9	0.2
Land in farms	acres	1 667 561	1 487 270	175 005	31 027	24 837	106 000	13 141	5 286
Average size of farm	acres	282	328	128	149	145	122	116	441
Value of land and buildings	$1,000	769 779	675 545	89 777	14 725	10 940	58 354	5 758	4 457
Average per farm	dollars	130 338	149 094	65 867	70 795	63 976	66 996	50 959	371 404
Average per acre	dollars	462	454	513	475	440	551	438	843
Farms by value of farm:									
$1 to $9,999		76	33	43	7	8	23	5	–
$10,000 to $19,999		202	80	122	14	15	73	20	–
$20,000 to $39,999		675	337	338	60	46	207	25	–
$40,000 to $69,999		1 145	734	408	61	57	261	29	3
$70,000 to $99,999		897	718	178	16	15	127	20	1
$100,000 to $149,999		1 134	965	168	24	21	110	13	1
$150,000 to $199,999		707	643	63	13	5	44	1	1
$200,000 to $499,999		950	908	40	13	3	24	–	2
$500,000 and over		120	113	3	–	1	2	–	4
Owned and rented lands by farm operators:									
Land owned	farms	5 612	4 277	1 324	198	168	845	113	11
	acres	1 384 220	1 206 693	172 326	30 387	25 591	102 498	13 850	5 201
Land rented or leased from others	farms	2 406	2 155	246	37	19	183	7	5
	acres	313 359	300 949	12 325	2 245	684	9 282	114	85
Land rented or leased to others	farms	478	280	198	32	15	124	27	–
	acres	30 018	20 372	9 646	1 605	1 438	5 780	823	–
Land in Farms According to Use									
Total cropland	farms	5 762	4 434	1 316	197	165	845	109	12
	acres	779 344	714 218	63 713	12 007	8 456	38 184	5 066	1 413
Harvested cropland	farms	5 501	4 346	1 143	179	150	721	93	12
	acres	514 804	486 923	27 141	4 869	3 625	16 475	2 172	740
Farms by acres harvested:									
1 to 9 acres		368	149	215	30	24	146	15	4
10 to 19 acres		396	129	267	33	38	174	22	–
20 to 29 acres		462	181	279	45	36	170	28	2
30 to 49 acres		824	556	266	41	39	166	20	2
50 to 99 acres		1 483	1 367	114	28	13	65	8	2
100 to 199 acres		1 377	1 374	2	2	–	–	–	1
200 to 499 acres		548	547	–	–	–	–	–	1
500 to 999 acres		38	38	–	–	–	–	–	–
1,000 acres and over		5	5	–	–	–	–	–	–
Cropland used only for pasture or grazing	farms	3 844	2 932	907	141	101	601	64	5
	acres	232 979	201 938	30 428	6 528	3 767	17 877	2 256	613
Other cropland (see text)	farms	923	674	247	33	29	167	18	2
	acres	31 561	25 357	6 144	610	1 064	3 832	638	60

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	4 782	3 729	1 043	155	132	666	90	10
acres	657 088	562 850	91 150	15 660	13 435	55 207	6 848	3 088
Other land (see text) ---------- farms	4 184	3 295	879	134	111	567	67	10
acres	231 129	210 202	20 142	3 360	2 946	12 609	1 227	785
Irrigated land ---------- farms	46	36	8	1	1	6	–	2
acres	509	446	42	15	4	23	–	21
Color and Tenure of Operator								
All farm operators:								
Full owners	3 504	2 380	1 117	171	152	688	106	7
Part owners	2 106	1 896	206	27	16	156	7	4
Tenants	296	255	40	10	3	27	–	1
White farm operators:								
Full owners	3 449	2 338	1 111	170	152	683	106	(X)
Part owners	2 051	1 845	206	27	16	156	7	(X)
Tenants	287	247	40	10	3	27	–	(X)
Black and other races, see text:								
Full owners	15	9	6	1	–	5	–	(X)
Part owners	7	7	–	–	–	–	–	(X)
Tenants	1	1	–	–	–	–	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	106	94	12	7	–	5	–	(X)
25 to 34 years	738	592	146	18	–	128	–	(X)
35 to 44 years	1 216	931	285	29	–	256	–	(X)
45 to 54 years	1 556	1 220	336	52	–	284	–	(X)
55 to 64 years	1 307	1 007	300	102	–	198	–	(X)
65 years and over	887	603	284	–	171	–	113	(X)
Average age	50.0	49.4	52.0	50.8	72.5	45.9	70.0	(X)
Farm operators by place of residence:								
On farm operated	4 808	3 758	1 050	165	139	664	82	(X)
On another farm	54	44	10	5	1	2	2	(X)
In a rural area not on a farm	128	97	31	5	1	21	4	(X)
In a city, town, or urban area	189	105	84	–	5	68	11	(X)
Farm operators reporting days of work off farm	4 915	3 647	1 268	177	127	861	103	(X)
None	2 713	2 464	249	83	104	33	29	(X)
Any	2 202	1 183	1 019	94	23	828	74	(X)
1 to 49 days	436	345	91	29	14	35	13	(X)
50 to 99 days	181	116	65	20	2	39	4	(X)
100 to 149 days	133	85	48	7	3	23	15	(X)
150 to 199 days	241	120	121	19	1	82	19	(X)
200 days and over	1 211	517	694	19	3	649	23	(X)
Farm operators by principal occupation:								
Farming	4 223	3 844	379	208	171	–	–	(X)
Other	1 587	603	984	–	–	871	113	(X)
Farm operators reporting off-farm income:								
Reporting any	4 026	2 887	1 139	136	105	813	85	(X)
Off-farm income equal to or greater than value of farm products sold	1 557	478	1 079	116	77	804	82	(X)
Off-farm income less than value of farm products sold	2 469	2 409	60	20	28	9	3	(X)
Not reporting or reporting none	1 784	1 560	224	72	66	58	28	(X)
Farms by Size								
1 to 9 acres	160	91	67	11	12	36	8	2
10 to 49 acres	402	134	267	32	22	196	17	1
50 to 69 acres	238	107	131	15	16	94	6	–
70 to 99 acres	303	124	178	27	21	102	28	1
100 to 139 acres	572	333	239	28	30	164	17	–
140 to 179 acres	577	421	154	21	25	96	12	2
180 to 219 acres	595	471	124	28	22	62	12	–
220 to 259 acres	539	464	75	16	5	48	6	–
260 to 499 acres	1 741	1 626	112	25	14	66	7	3
500 to 999 acres	655	640	14	5	3	6	–	1
1,000 to 1,999 acres	110	107	1	–	1	–	–	2
2,000 acres and over	14	13	1	–	–	1	–	–
Value of Products Sold								
Market value of all agricultural products sold (see text) ---------- $1,000	207 889	205 970	1 408	236	184	883	105	512
Average per farm ---------- dollars	35 200	45 458	1 033	1 134	1 076	1 014	925	42 652
Farms by value of agricultural products sold:								
Under $1,000 (see text)	721	30	688	99	79	449	61	3
$1,000 to $1,499	300	12	288	36	43	188	21	–
$1,500 to $1,999	213	4	209	43	21	119	26	–
$2,000 to $2,499	187	9	178	30	28	115	5	–
$2,500 and over	4 485	4 476	–	–	–	–	–	9
Crops and hay sold ---------- farms	1 971	1 302	666	99	81	419	67	3
$1,000	14 263	13 591	645	94	77	404	70	26
Nursery and greenhouse products ---------- farms	157	114	38	6	8	20	4	5
$1,000	1 581	1 515	36	4	9	19	5	29
Forest products ---------- farms	1 235	1 058	173	45	27	94	7	4
$1,000	2 709	2 592	94	26	18	45	5	23
Livestock and livestock products ---------- farms	4 845	4 025	813	143	102	530	38	7
$1,000	180 557	179 519	608	109	77	399	24	429
Poultry and poultry products ---------- farms	346	214	131	22	17	90	2	1
$1,000	8 780	8 753	24	3	3	17	(Z)	3

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

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	5 900	4 531	1 357	204	169	871	113	12
$1,000	179 001	176 228	2 304	420	280	1 463	142	468
Farms with expenditures of—								
$1 to $499	235	11	223	27	30	137	29	1
$500 to $999	362	35	326	37	31	217	41	1
$1,000 to $1,999	503	99	403	71	61	248	23	1
$2,000 to $2,999	323	139	183	24	19	130	10	1
$3,000 to $4,999	388	232	156	25	22	102	7	–
$5,000 to $9,999	514	448	66	20	6	37	3	–
$10,000 and over	3 575	3 567	–	–	–	–	–	8
Livestock and poultry purchased—farms	2 603	1 957	644	99	59	456	30	2
$1,000	11 322	11 064	244	46	22	168	8	14
Farms with expenditures of—								
$1 to $99	278	96	182	39	21	113	9	–
$100 to $499	574	265	308	31	24	237	16	1
$500 to $999	352	257	95	16	9	67	3	–
$1,000 to $2,499	507	455	52	10	4	36	2	–
$2,500 to $4,999	315	308	7	3	1	3	–	–
$5,000 and over	577	576	–	–	–	–	–	1
Feed for livestock and poultry—farms	5 136	4 064	1 065	154	111	732	68	7
$1,000	67 486	66 740	590	121	56	384	30	157
Farms with expenditures of—								
$1 to $99	223	21	202	23	18	145	16	–
$100 to $499	584	133	451	54	49	313	35	–
$500 to $999	354	126	228	34	27	157	10	–
$1,000 to $2,499	454	290	163	36	17	105	5	1
$2,500 to $4,999	356	335	21	7	–	12	2	–
$5,000 and over	3 165	3 159	–	–	–	–	–	6
Commercially mixed formula feeds—farms	4 672	3 956	711	95	77	482	57	5
tons	429 607	426 414	2 369	470	244	1 545	110	824
$1,000	61 008	60 560	347	76	37	217	18	101
Farms that used—								
1 to 49 tons	2 010	1 298	711	95	77	482	57	1
50 to 99 tons	1 090	1 090	–	–	–	–	–	–
100 to 199 tons	1 080	1 078	–	–	–	–	–	2
200 to 499 tons	438	436	–	–	–	–	–	2
500 tons and over	54	54	–	–	–	–	–	–
Farms with expenditures of—								
$1 to $99	203	40	163	17	11	118	17	–
$100 to $499	451	148	303	28	37	211	27	–
$500 to $999	274	141	133	18	18	86	11	–
$1,000 to $2,499	394	291	103	28	11	62	2	–
$2,500 to $4,999	355	346	9	4	–	5	–	–
$5,000 and over	2 995	2 990	–	–	–	–	–	5
Seeds, bulbs, plants, and trees—farms	3 463	2 976	476	83	43	320	30	11
$1,000	1 901	1 859	39	7	5	25	2	4
Farms with expenditures of—								
$1 to $99	821	470	348	61	30	234	23	3
$100 to $499	1 534	1 404	124	21	11	85	7	6
$500 to $999	595	590	4	1	2	1	–	1
$1,000 to $2,499	430	429	–	–	–	–	–	1
$2,500 to $4,999	62	62	–	–	–	–	–	–
$5,000 and over	21	21	–	–	–	–	–	–
Commercial fertilizer—farms	3 997	3 376	610	87	67	405	51	11
$1,000	7 400	7 278	112	21	11	73	7	10
Farms with expenditures of—								
$1 to $99	442	174	266	34	25	183	24	2
$100 to $499	892	592	298	42	36	195	25	2
$500 to $999	656	611	42	9	6	25	2	3
$1,000 to $2,499	1 070	1 063	4	2	–	2	–	3
$2,500 to $4,999	602	601	–	–	–	–	–	1
$5,000 and over	335	335	–	–	–	–	–	–
Other agricultural chemicals (see text)—farms	2 532	2 252	271	40	28	182	21	9
$1,000	1 539	1 511	24	5	2	16	1	5
Farms with expenditures of—								
$1 to $99	568	391	174	23	21	113	17	3
$100 to $499	1 133	1 035	96	16	7	69	4	2
$500 to $999	440	438	1	1	–	–	–	1
$1,000 to $2,499	300	297	–	–	–	–	–	3
$2,500 to $4,999	66	66	–	–	–	–	–	–
$5,000 and over	25	25	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business—farms	5 782	4 484	1 286	186	162	836	102	12
$1,000	6 705	6 449	240	47	29	148	15	16
Farms with expenditures of—								
$1 to $99	640	112	527	55	60	355	57	1
$100 to $499	1 507	860	643	100	88	416	39	4
$500 to $999	1 290	1 185	104	29	14	56	5	1
$1,000 to $2,499	1 705	1 688	12	2	–	9	1	5
$2,500 to $4,999	505	505	–	–	–	–	–	–
$5,000 and over	135	134	–	–	–	–	–	1
Hired farm labor—farms	3 137	2 834	294	41	47	187	19	9
$1,000	14 779	14 497	123	14	24	79	6	159
Farms with expenditures of—								
$1 to $99	184	92	92	9	16	66	1	–
$100 to $499	537	403	133	22	18	77	16	1
$500 to $999	406	374	32	7	6	18	1	–
$1,000 to $2,499	549	518	31	3	5	22	1	–
$2,500 to $4,999	564	558	6	–	2	4	–	–
$5,000 and over	897	889	–	–	–	–	–	8

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	215	164	50	9	3	37	1	1
$1,000	389	364	20	3	2	15	(Z)	6
Farms with expenditures of—								
$1 to $99	17	–	17	1	–	16	–	–
$100 to $499	72	51	21	6	1	13	1	–
$500 to $999	47	40	7	2	1	4	–	–
$1,000 to $2,499	41	38	3	–	1	2	–	–
$2,500 to $4,999	23	21	2	–	–	2	–	–
$5,000 and over	15	14	–	–	–	–	–	1
Machine hire and customwork—farms	1 728	1 517	208	25	21	140	22	3
$1,000	1 125	1 085	37	7	3	20	7	2
Farms with expenditures of—								
$1 to $99	414	325	89	14	11	59	5	–
$100 to $499	745	638	105	6	10	75	14	2
$500 to $999	274	265	9	2	–	6	1	–
$1,000 to $2,499	223	217	5	3	–	–	2	1
$2,500 to $4,999	49	49	–	–	–	–	–	–
$5,000 and over	23	23	–	–	–	–	–	–
Other production expenses—farms	5 631	4 525	1 094	165	133	705	91	12
$1,000	66 353	65 382	876	150	127	535	64	95
Farms with expenditures of—								
$1 to $99	76	8	66	10	13	38	5	2
$100 to $499	596	81	514	76	51	330	57	1
$500 to $999	361	164	196	27	26	133	10	1
$1,000 to $2,499	756	506	248	34	32	170	12	2
$2,500 to $4,999	669	604	64	16	8	34	6	1
$5,000 and over	3 173	3 162	6	2	3	–	1	5
Farm-Related Income and Expenses								
Farm-related income—farms	1 808	1 453	354	45	30	261	18	1
$1,000	2 404	2 073	320	49	27	217	27	11
Farms with farm-related income of—								
$1 to $499	952	717	235	21	20	182	12	–
$500 to $999	405	355	50	14	3	32	1	–
$1,000 to $1,999	224	189	35	1	2	31	1	–
$2,000 to $2,999	87	72	15	6	2	7	–	–
$3,000 to $4,999	53	46	7	2	1	3	1	–
$5,000 and over	87	74	12	1	2	6	3	1
Customwork and other agricultural services—farms	411	308	103	14	11	76	2	–
$1,000	805	686	119	17	13	83	6	–
Recreational services—farms	91	63	28	3	2	21	2	–
$1,000	448	371	77	16	7	40	14	–
Government farm programs—farms	1 167	1 030	136	17	5	108	6	1
$1,000	716	675	40	3	1	35	1	(Z)
Rent of farmland or from lease or sale of allotments—farms	351	226	125	19	8	89	9	–
$1,000	239	175	65	8	4	48	4	–
Other farm-related sources—farms	198	164	33	4	6	22	1	1
$1,000	197	167	19	5	1	11	2	11
Expenses for farm-related income sources—farms	474	363	111	11	7	85	8	–
$1,000	795	611	184	34	12	119	19	–
Selected Machinery and Equipment								
Automobiles—farms	4 719	3 802	914	141	123	579	71	3
number	6 353	5 167	1 178	174	145	772	87	8
Motortrucks, including pickups—farms	4 373	3 494	869	139	82	586	62	10
number	6 177	5 149	983	172	86	663	62	45
Tractors, excluding garden tractors and motor tillers—farms	5 350	4 246	1 092	161	142	702	87	12
number	14 706	12 990	1 672	275	229	1 061	107	44
Wheeltractors, excluding garden tractors and motor tillers—farms	5 319	4 223	1 084	160	142	695	87	12
number	13 694	12 104	1 549	241	209	994	105	41
Crawler tractors—farms	940	823	114	31	20	61	2	3
number	1 012	886	123	34	20	67	2	3
Grain and bean combines, self-propelled—farms	80	73	6	–	–	6	–	1
number	87	80	6	–	–	6	–	1
Cornpickers, corn heads, and picker-shellers—farms	400	378	21	8	–	13	–	1
number	426	404	21	8	–	13	–	1
Corn heads for combines—farms	224	213	10	4	–	6	–	1
number	238	227	10	4	–	6	–	1
Other cornpickers and picker-shellers—farms	182	171	11	4	–	7	–	–
number	188	177	11	4	–	7	–	–
Mower conditioners—farms	2 591	2 367	221	38	26	150	7	3
number	2 776	2 545	227	41	26	153	7	4
Pickup balers—farms	3 779	3 327	446	82	54	289	21	6
number	3 975	3 516	452	82	56	293	21	7
Windrowers, pull and self-propelled—farms	1 303	1 200	101	17	10	70	4	2
number	1 396	1 281	113	26	10	73	4	2
Field forage harvesters, shear bar or flywheel type—farms	2 040	1 983	53	23	2	22	6	4
number	2 328	2 270	53	23	2	22	6	5
Estimated market value of all machinery and equipment—farms	5 754	4 451	1 291	188	158	844	101	12
$1,000	141 152	129 318	11 284	2 006	1 593	6 966	718	550
Farms by value of machinery and equipment:								
$1 to $999	27	11	16	–	2	13	1	–
$1,000 to $4,999	669	272	396	54	45	274	23	1
$5,000 to $9,999	1 036	548	488	48	51	327	62	–
$10,000 to $19,999	1 196	906	289	62	41	173	13	1
$20,000 to $29,999	1 057	983	73	16	12	43	2	1
$30,000 to $49,999	1 095	1 063	26	8	5	13	–	6
$50,000 and over	674	668	3	–	2	1	–	3

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	4 763	3 938	819	140	102	535	42	6
—number	331 990	320 346	11 068	2 496	1 328	6 747	497	576
Farms with—								
1 to 4	189	60	129	16	14	88	11	–
5 to 9	273	52	220	26	29	155	10	1
10 to 19	439	156	283	51	37	182	13	–
20 and over	3 862	3 670	187	47	22	110	8	5
Cows and heifers that had calved—farms	4 464	3 785	673	101	84	458	30	6
—number	201 031	195 948	4 731	725	457	3 309	240	352
Farms with—								
1 to 4	469	157	311	46	48	203	14	1
5 to 9	302	104	198	23	21	146	8	–
10 to 19	381	252	129	29	14	82	4	–
20 and over	3 312	3 272	35	3	1	27	4	5
Beef cows—farms	1 204	680	522	84	49	362	27	2
—number	11 825	7 964	3 839	596	278	2 747	218	22
Milk cows—farms	3 899	3 570	324	48	59	206	11	5
—number	189 206	187 984	892	129	179	562	22	330
Hogs and pigs—farms	755	509	245	38	20	180	7	1
—number	4 455	3 340	1 092	178	96	801	17	23
Farms with—								
1 to 4	541	360	181	26	14	135	6	–
5 to 9	115	82	33	10	–	22	1	–
10 to 24	76	48	27	2	6	19	–	1
25 and over	23	19	4	–	–	4	–	–
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	235	162	72	12	6	52	2	1
—number	943	762	178	28	22	126	2	3
Farms by litters farrowed:								
1 litter	93	65	28	8	2	16	2	–
2 to 4 litters	97	59	37	2	2	33	–	1
5 to 9 litters	30	24	6	2	2	2	–	–
10 to 19 litters	6	5	1	–	–	1	–	–
20 litters and over	9	9	–	–	–	–	–	–
Sheep and lambs—farms	243	114	128	17	14	92	5	1
—number	4 998	3 084	1 882	306	94	1 449	33	32
Farms with—								
1	31	23	8	1	1	6	–	–
2 to 4	57	25	32	8	5	17	2	–
5 to 9	46	7	39	–	4	32	3	–
10 to 24	52	33	19	3	4	12	–	–
25 and over	57	26	30	5	–	25	–	1
Horses and ponies—farms	1 253	830	422	60	40	293	29	1
—number	5 355	3 827	1 474	237	119	1 025	93	54
Farms with—								
1	357	245	112	14	13	78	7	–
2 to 4	592	387	205	29	20	140	16	–
5 to 9	188	113	75	9	6	56	4	–
10 to 24	92	62	30	8	1	19	2	–
25 and over	24	23	–	–	–	–	–	1
Chickens 3 months old or older—farms	753	476	276	47	36	182	11	1
—number	826 674	818 728	7 571	1 449	1 057	4 773	292	375
Farms with—								
1 to 99	660	391	269	46	35	177	11	–
100 to 399	48	40	7	1	1	5	–	1
400 to 1.599	19	19	–	–	–	–	–	–
1.600 and over	26	26	–	–	–	–	–	–
Hens and pullets of laying age—farms	733	464	268	47	36	176	9	1
—number	800 988	793 658	6 955	1 312	1 047	4 335	261	375
Broilers and other meat-type chickens—farms	70	39	31	9	2	19	1	–
—number	3 152	1 618	1 534	458	2	1 050	24	–
Other livestock and poultry—farms	410	206	203	38	18	137	10	1
Livestock and poultry sold:								
Cattle and calves—farms	4 592	3 945	642	122	85	409	26	5
—number	150 895	147 290	3 377	751	404	2 112	110	228
Hogs and pigs—farms	288	190	97	18	12	62	5	1
—number	5 491	4 388	1 082	181	200	689	12	21
Feeder pigs sold—farms	98	67	31	4	6	21	–	–
—number	2 811	2 119	692	51	182	459	–	–
Sheep and lambs—farms	142	75	66	8	4	54	–	1
—number	2 534	1 817	697	135	15	547	–	20
Horses and ponies—farms	194	117	76	15	4	55	2	1
—number	645	467	163	32	6	123	2	15
Chickens 3 months old or older—farms	154	109	44	12	5	25	2	1
—number	416 705	415 048	1 282	335	217	643	87	375
Hens and pullets of laying age—farms	143	106	36	8	5	22	1	1
—number	388 248	386 762	1 111	287	217	535	72	375
Broilers and other meat-type chickens—farms	24	14	10	2	–	8	–	–
—number	4 802	4 240	562	200	–	362	–	–
Other livestock and poultry—farms	130	57	72	15	3	49	5	1
Crops Harvested								
Field corn for all purposes—farms	2 310	2 229	76	17	8	45	6	5
Farms with—								
1 to 4 acres	89	49	40	11	6	22	1	–
5 to 14 acres	458	430	27	4	2	20	1	1
15 to 24 acres	448	438	9	2	–	3	4	1
25 acres and over	1 315	1 312	–	–	–	–	–	3
For grain or seed—farms	185	162	23	1	4	13	5	–
—acres	5 776	5 671	105	1	4	38	62	–
—bushels	470 402	464 326	6 076	75	390	3 061	2 550	–
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	2 235	2 176	54	16	4	33	1	5
—acres	88 636	88 169	320	93	12	207	8	147

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	93	82	11	2	2	7	–	–
Farms with—								
1 to 4 acres	9	9	–	–	–	–	–	–
5 to 14 acres	49	45	4	2	–	2	–	–
15 to 24 acres	13	9	4	–	2	2	–	–
25 acres and over	22	19	3	–	–	3	–	–
For grain or seed—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	93	82	11	2	2	7	–	–
acres	1 894	1 671	223	26	40	157	–	–
Wheat for grain—farms	25	21	4	1	–	3	–	–
acres	252	230	22	1	–	21	–	–
bushels	9 281	8 662	619	20	–	599	–	–
Farms with—								
1 to 4 acres	13	10	3	1	–	2	–	–
5 to 14 acres	4	4	–	–	–	–	–	–
15 to 24 acres	4	3	1	–	–	1	–	–
25 acres and over	4	4	–	–	–	–	–	–
Other small grains for grain—farms	158	138	19	4	2	13	–	1
acres	3 071	2 878	172	18	6	148	–	21
Farms with—								
1 to 4 acres	19	15	4	2	1	1	–	–
5 to 14 acres	63	50	13	2	1	10	–	–
15 to 24 acres	38	36	1	–	–	1	–	1
25 acres and over	38	37	1	–	–	1	–	–
Soybeans for beans—farms	7	7	–	–	–	–	–	–
acres	107	107	–	–	–	–	–	–
bushels	3 260	3 260	–	–	–	–	–	–
Farms with—								
1 to 4 acres	2	2	–	–	–	–	–	–
5 to 14 acres	2	2	–	–	–	–	–	–
15 to 24 acres	2	2	–	–	–	–	–	–
25 acres and over	1	1	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text)—farms	5 074	4 051	1 016	168	134	634	80	7
acres	431 888	405 328	26 047	4 722	3 527	15 722	2 076	513
tons	783 415	750 506	31 825	5 509	4 640	18 882	2 794	1 084
Farms with—								
1 to 4 acres	47	13	34	6	1	24	3	–
5 to 14 acres	307	83	223	35	29	143	16	1
15 to 24 acres	432	170	260	38	31	170	21	2
25 to 49 acres	1 090	705	384	57	60	235	32	1
50 acres and over	3 198	3 080	115	32	13	62	8	3
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	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–
2.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Irish potatoes—farms	198	120	78	14	13	47	4	–
acres	1 035	983	52	7	9	35	1	–
hundredweight	221 208	216 224	4 984	528	705	3 673	78	–
Farms with—								
0.1 to 0.9 acres	113	59	54	11	7	32	4	–
1.0 to 2.9 acres	54	33	21	2	6	13	–	–
3.0 to 4.9 acres	9	6	3	1	–	2	–	–
5.0 acres and over	22	22	–	–	–	–	–	–
Sweetpotatoes—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Farms with—								
0.1 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	229	154	74	11	7	49	7	1
acres	1 338	1 177	137	24	11	93	9	24
Farms with—								
0.1 to 0.9 acres	43	23	20	4	2	12	2	–
1.0 to 2.9 acres	91	55	36	4	4	24	4	–
3.0 to 4.9 acres	35	20	15	2	1	11	1	–
5.0 to 9.9 acres	23	20	3	1	–	2	–	–
10.0 acres and over	37	36	–	–	–	–	–	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	79	52	27	13	2	10	2	–
acres	96	83	12	6	(Z)	5	1	–
Farms with —								
0.1 to 0.9 acres	44	24	20	10	2	7	1	–
1.0 to 2.9 acres	26	19	7	3	–	3	1	–
3.0 to 4.9 acres	6	6	–	–	–	–	–	–
5.0 acres and over	3	3	–	–	–	–	–	–
Land in orchards — farms	161	112	47	8	1	34	4	2
acres	5 322	5 127	170	51	(Z)	109	10	26
Farms with —								
0.1 to 0.9 acres	15	–	15	1	1	13	–	–
1.0 to 2.9 acres	25	11	14	2	–	10	2	–
3.0 to 4.9 acres	18	10	8	–	–	6	2	–
5.0 to 9.9 acres	16	14	1	1	–	–	–	1
10.0 acres and over	87	77	9	4	–	5	–	1
All other crops — farms	249	184	60	4	9	43	4	5
acres	2 208	2 086	101	1	19	79	2	21
Farms with —								
0.1 to 0.9 acres	84	57	24	3	5	14	2	3
1.0 to 2.9 acres	55	34	20	1	2	15	2	1
3.0 to 4.9 acres	18	13	5	–	–	5	–	–
5.0 to 9.9 acres	30	20	10	–	1	9	–	–
10.0 to 14.9 acres	30	29	1	–	1	–	–	–
15.0 to 24.9 acres	12	11	–	–	–	–	–	1
25.0 acres and over	20	20	–	–	–	–	–	–
Greenhouse products under glass or other protection — farms	107	78	25	3	5	15	2	4
square feet	400 878	381 780	16 248	396	4 400	9 952	1 500	2 850

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	4 531	4 850	6 716
Land in farms — acres	1 487 270	1 617 034	2 203 432
Average size of farm — acres	328	333	328
Value of land and buildings — $1,000	675 545	355 442	235 347
Average per farm — dollars	149 094	73 286	35 043
Average per acre — dollars	454	220	107
Land in Farms According to Use			
Total cropland — farms	4 434	4 731	(NA)
acres	714 218	752 776	796 445
Harvested cropland — farms	4 346	4 595	6 520
acres	486 923	473 755	607 182
Farms by acres harvested:			
1 to 49 acres	1 015	1 118	1 735
50 to 99 acres	1 367	1 564	2 550
100 to 199 acres	1 374	1 370	1 721
200 to 499 acres	547	518	482
500 to 999 acres	38	22	29
1,000 acres and over	5	3	3
1,000 to 1,999 acres	5	3	(NA)
2,000 acres and over	–	–	(NA)
Cropland used only for pasture or grazing — farms	2 932	3 389	3 364
acres	201 938	245 566	163 892
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	210	148	278
acres	6 375	5 151	6 962
Cropland on which all crops failed — farms	167	53	233
acres	5 587	1 097	4 214

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 fallow — farms	85	160	(NA)
acres	2 747	4 598	(NA)
Cropland idle — farms	323	458	488
acres	10 648	22 609	14 195
Total woodland — farms	3 729	4 156	6 098
acres	562 850	630 964	974 469
Woodland pastured — farms	2 122	2 553	3 925
acres	193 053	231 091	364 654
Woodland not pastured — farms	2 799	2 953	4 278
acres	369 797	399 873	609 815
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 687	1 947	4 335
acres	147 923	172 835	369 984
Improved pastureland and rangeland — farms	898	1 123	1 731
acres	58 901	68 142	48 811
Unimproved pastureland and rangeland — farms	1 090	1 348	(NA)
acres	89 022	104 693	321 173
Other land (see text) — farms	2 815	2 694	6 116
acres	62 279	60 459	62 430
Irrigated land — farms	36	34	53
acres	446	274	959
Total pastureland, all types — farms	4 057	4 489	(NA)
acres	542 914	649 492	898 530

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	4 531	4 850	6 716	1 487 270	4 346	1 462 765	486 923	36	6 147	446
Farms with —										
1 to 9 acres	91	82	91	283	51	172	104	7	34	10
10 to 49 acres	134	92	140	3 345	98	2 585	1 408	6	148	30
50 to 69 acres	107	72	102	6 210	94	5 467	2 837	1	50	1
70 to 99 acres	124	151	212	10 612	115	9 845	4 562	2	158	6
100 to 139 acres	333	346	525	39 162	311	36 624	15 729	4	500	12
140 to 179 acres	421	465	713	66 984	404	64 401	24 357	1	140	26
180 to 219 acres	471	518	718	93 470	464	92 118	34 683	4	821	105
220 to 259 acres	464	508	694	110 541	452	107 721	40 966	1	235	2
260 to 499 acres	1 626	1 807	2 461	579 739	1 606	573 431	199 501	8	3 029	211
500 to 999 acres	640	684	911	404 336	633	400 173	121 379	2	1 032	43
1,000 to 1,999 acres	107	109	126	133 058	105	130 698	35 219	–	–	–
2,000 acres and over	13	16	23	39 530	13	39 530	6 178	–	–	–
5,000 acres and over	1	(NA)	(NA)	(D)	1	(D)	180	–	–	–

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	36	34
Proportion of farms — percent	0.8	0.7
Total land irrigated — acres	446	274
Average per farm — acres	12.4	8.0
Irrigated farms by acres irrigated:		
1 to 9 acres — farms	22	24
acres	58	79
10 to 49 acres — farms	13	10
acres	292	195
50 to 99 acres — farms	1	–
acres	96	–
100 to 199 acres — farms	–	–
acres	–	–
200 to 499 acres — farms	–	–
acres	–	–
500 to 999 acres — farms	–	–
acres	–	–
1,000 acres and over — farms	–	–
acres	–	–
Cropland irrigated — farms	36	34
acres	446	274
Harvested cropland irrigated — farms	36	32
acres	441	230
Cropland pasture irrigated — farms	–	1
acres	–	5
Other cropland irrigated — farms	2	3
acres	5	39
Improved pastureland and rangeland irrigated — farms	–	–
acres	–	–

Farms With Sales of $2,500 and Over	1974	1969
Estimated quantity of irrigation water applied — acre-feet	248	126
Average per acre irrigated — acre-feet	0.6	0.5
Method of irrigation:		
Furrows or ditches — farms	7	1
acres	119	7
Flooding — Farms	1	1
acres	45	10
Self-propelled sprinkler systems — farms	5	32
acres	117	257
Other sprinkler systems — farms	22	
acres	151	
Subirrigation — farms	2	–
acres	14	–
Land in irrigated farms — acres	6 147	11 665
Cropland — acres	3 105	5 348
Harvested cropland — acres	2 167	2 493
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	29	(X)
acres irrigated	688	(X)
Farms with artificial drainage — farms	882	986
Proportion of farms — percent	19.5	20.3
Land in farms with drainage — acres	355 442	379 486
Land drained — acres	45 507	48 827
Average per farm — acres	51.6	49.5
Land drained by systems installed in census year — farms	294	140
acres	7 117	3 058
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 266	(NA)
number	3 045	(NA)
acres	1 317	(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	3 516	3 984
$1,000	8 789	4 504
Commercial fertilizer — farms	3 381	3 314
acres on which used	274 044	240 149
$1,000	7 278	3 384
Dry fertilizer — farms	2 906	3 194
tons	43 315	38 416
Farms by tons used:		
1 to 49 tons	2 790	3 119
50 to 99 tons	88	65
100 to 199 tons	26	8
200 to 499 tons	2	2
500 to 799 tons	–	–
800 to 999 tons	–	
1,000 tons and over	–	–
Liquid fertilizer — farms	649	600
tons	4 951	4 061
Farms by tons used:		
1 to 9 tons	490	472
10 to 49 tons	152	122
50 to 99 tons	7	6
100 to 199 tons	–	–
200 to 499 tons	–	–
500 tons and over	–	–
Lime — farms	1 124	2 040
acres on which used	40 535	54 144
tons	62 777	78 943
$1,000	536	465
Farms by tons used:		
1 to 49 tons	672	1 522
50 to 99 tons	258	351
100 to 199 tons	146	138
200 to 499 tons	46	27
500 to 999 tons	2	2
1,000 tons and over	–	–

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	149	207
acres on which used	7 403	7 480
$1,000	49	27
Insects on other crops — farms	499	363
acres on which used	23 482	11 099
$1,000	323	163
Nematodes in crops — farms	5	11
acres on which used	122	389
$1,000	3	3
Diseases in crops and orchards — farms	75	88
acres on which used	3 365	3 750
$1,000	100	117
Weeds or grass in crops — farms	1 056	1 240
acres on which used	49 440	39 441
$1,000	389	235
Weeds or brush in pasture — farms	12	27
acres on which used	498	722
$1,000	7	4
Weeds on other land — farms	25	(NA)
acres on which used	263	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	30	54
acres on which used	1 252	2 120
$1,000	10	15
Insect control on livestock and poultry — farms	462	1 523
$1,000	41	81
Other chemicals (see text) — farms	259	(NA)
$1,000	50	(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	4 531	17	4 850	6 716
acres	1 487 270	7 688	1 617 034	2 203 432
Harvested cropland—farms	4 346	16	4 595	6 520
acres	486 923	2 385	473 755	607 182
Full owners—farms	2 380	9	2 892	3 863
acres	664 707	2 389	855 586	(NA)
Harvested cropland—farms	2 236	9	2 687	(NA)
acres	198 821	966	239 557	(NA)
Part owners—farms	1 896	7	1 770	2 575
acres	753 263	5 099	703 482	(NA)
Harvested cropland—farms	1 866	6	1 742	(NA)
acres	262 352	1 349	216 410	(NA)
Tenants—farms	255	1	188	204
acres	69 300	200	57 966	(NA)
Harvested cropland—farms	244	1	166	(NA)
acres	25 750	70	17 788	(NA)
Percent of tenancy	5.6	5.9	3.8	3.0
Farms by type of organization:				
Individual or family—farms	4 108	16	4 308	(NA)
acres	1 295 655	6 388	1 392 948	(NA)
Partnership—farms	339	1	477	(NA)
acres	144 918	1 300	190 618	(NA)
Corporation, including family corporations—farms	77	(NA)	47	(NA)
acres	42 225	(NA)	26 450	(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	7	(NA)	18	(NA)
acres	4 472	(NA)	7 018	(NA)
Farm operators by age group:[1]				
Under 25 years	94	–	98	98
25 to 34 years	592	2	515	772
35 to 44 years	931	3	1 135	1 564
45 to 54 years	1 220	3	1 351	1 912
55 to 64 years	1 007	6	1 183	1 526
65 years and over	603	3	568	844
Average age	49.4	52.6	49.4	(NA)
Farm operators by place of residence:[1]				
On farm operated	3 758	12	4 402	6 369
On another farm	44	–		
In a rural area, not on a farm	97	–	208	271
In a city, town, or urban area	105	–		
Farm operators reporting days of work off farm:[1]	1 183	1	1 422	2 442
1 to 49 days	345	–	477	942
50 to 99 days	116	–	151	314
100 to 149 days	85	–	239	370
150 to 199 days	120	1		
200 days and over	517	–	555	816
Farm operators by principal occupation:[1]				
Farming	3 844	16	(NA)	(NA)
Other than farming	603	1	(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	4 531	4 850
$1,000	205 970	133 955
Average per farm—dollars	45 458	27 619
Farms by value of agricultural products sold:		
Under $2,500 (see text)	55	80
$2,500 to $4,999	379	377
$5,000 to $7,499	213	260
$7,500 to $9,999	174	287
$10,000 to $14,999	316	569
$15,000 to $19,999	303	550
$20,000 to $29,999	624	1 119
$30,000 to $39,999	516	695
$40,000 to $59,999	854	578
$60,000 and over	1 097	335
$60,000 to $79,999	480	178
$80,000 to $99,999	262	77
$100,000 and over	355	80
$100,000 to $199,999	289	69
$200,000 to $499,999	63	7
$500,000 and over	3	4
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	1 382	1 394
$1,000	15 106	7 645
Grains—farms	77	101
$1,000	394	128
Tobacco—farms	–	–
$1,000	–	–

Farms With Sales of $2,500 and Over

	1974	1969
Farm sales by commodity or commodity group—Continued		
Crops, including nursery products and hay—Continued		
Cotton and cottonseed—farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage—farms	1 073	1 119
$1,000	7 544	3 580
Other field crops—farms	83	70
$1,000	806	459
Vegetables, sweet corn, and melons—farms	131	138
$1,000	548	367
Fruits, nuts, and berries—farms	131	121
$1,000	4 298	2 413
Nursery and greenhouse products—farms	114	57
$1,000	1 515	698
Forest products sold—farms	1 058	838
$1,000	2 592	1 291
Livestock, poultry, and their products sold—farms	4 068	4 579
$1,000	188 272	125 019
Poultry and poultry products—farms	214	215
$1,000	8 753	3 136
Dairy products—farms	3 447	4 082
$1,000	160 265	108 615
Cattle and calves—farms	3 945	(NA)
$1,000	18 589	12 610
Sheep, lambs, and wool—farms	84	(NA)
$1,000	130	[1]658
Hogs and pigs—farms	190	
$1,000	172	
Other livestock and livestock products—farms	157	
$1,000	364	

[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—farms	1 453	(NA)
$1,000	2 073	(NA)
Farms by total farm related income:		
$1 to $249	403	(NA)
$250 to $499	314	(NA)
$500 to $999	355	(NA)
$1,000 to $4,999	307	(NA)
$5,000 to $9,999	38	(NA)
$10,000 to $19,999	23	(NA)
$20,000 to $29,999	6	(NA)
$30,000 and over	7	(NA)
Customwork and other agricultural services—farms	308	344
$1,000	686	325
Farms with income of—		
$1 to $249	114	168
$250 to $499	56	57
$500 to $999	47	48
$1,000 to $4,999	66	60
$5,000 to $9,999	8	6
$10,000 and over	17	5
Recreational services—farms	63	91
$1,000	371	233
Farms with income of—		
$1 to $249	10	21
$250 to $499	1	11
$500 to $999	9	15
$1,000 to $4,999	25	33
$5,000 to $9,999	6	6
$10,000 and over	12	5
Government farm programs—farms	1 030	1 208
$1,000	675	345
Farms with income of—		
$1 to $249	327	771
$250 to $499	271	263
$500 to $999	282	134
$1,000 to $4,999	134	38
$5,000 to $9,999	13	1
$10,000 and over	3	1
Rent of farmland or from lease or sale of allotments—farms	226	(NA)
$1,000	175	(NA)
Farms with income of—		
$1 to $249	94	(NA)
$250 to $499	42	(NA)
$500 to $999	44	(NA)
$1,000 to $4,999	40	(NA)
$5,000 to $9,999	6	(NA)
$10,000 and over	–	(NA)
Other farm-related sources—farms	164	(NA)
$1,000	167	(NA)
Farms with income of—		
$1 to $249	57	(NA)
$250 to $499	30	(NA)
$500 to $999	30	(NA)
$1,000 to $4,999	41	(NA)
$5,000 to $9,999	5	(NA)
$10,000 and over	1	(NA)
Expenses for farm-related income sources—farms	363	(NA)
$1,000	611	(NA)
Farms with income of—		
$1 to $249	101	(NA)
$250 to $499	67	(NA)
$500 to $999	72	(NA)
$1,000 to $4,999	96	(NA)
$5,000 to $9,999	14	(NA)
$10,000 and over	13	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1]—farms	2 428
$1,000	16 906
Farms by family off-farm income:	
$1 to $249	245
$250 to $499	128
$500 to $999	202
$1,000 to $4,999	841
$5,000 to $9,999	458
$10,000 to $19,999	396
$20,000 to $29,999	87
$30,000 and over	71
Nonfarm business, other than farm-related[1]—farms	423
$1,000	3 224
Farms with income of—	
$1 to $249	31
$250 to $499	31
$500 to $999	35
$1,000 to $4,999	159
$5,000 to $9,999	74
10,000 to $19,999	55
$20,000 and over	38
Cash wages, salaries, commissions, and tips[1]—farms	1 369
$1,000	8 997
Farms with income of—	
$1 to $249	142
$250 to $499	82
$500 to $999	98
$1,000 to $4,999	425
$5,000 to $9,999	270
10,000 to $19,999	284
$20,000 and over	68
Interest, dividends, or royalties[1]—farms	1 368
$1,000	3 132
Farms with income of—	
$1 to $249	447
$250 to $499	188
$500 to $999	211
$1,000 to $4,999	405
$5,000 to $9,999	68
$10,000 and over	49
Federal Social Security, pensions, retirement pay, etc.[1]—farms	421
$1,000	982
Farms with income of—	
$1 to $249	29
$250 to $499	15
$500 to $999	37
$1,000 to $4,999	309
$5,000 to $9,999	26
$10,000 and over	5
Rental income of nonfarm property[1]—farms	243
$1,000	572
Farms with income of—	
$1 to $249	38
$250 to $499	33
$500 to $999	59
$1,000 to $4,999	89
$5,000 to $9,999	14
$10,000 and over	10

[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—farms	4 531	(X)	4 850	6 759
$1,000	(X)	176 228	106 449	(NA)
Farms with expenditures of—				
$1 to $1,999	145	178	116	(NA)
$2,000 to $2,999	139	346	130	(NA)
$3,000 to $4,999	232	914	302	(NA)
$5,000 to $9,999	448	3 315	895	(NA)
$10,000 to $19,999	785	11 786	1 451	(NA)
$20,000 to $39,999	1 260	37 042	1 408	(NA)
$40,000 to $49,999	415	18 581	199	(NA)
$50,000 and over	1 107	104 066	349	(NA)
$50,000 to $59,999	289	15 805	(NA)	(NA)
$60,000 to $79,999	381	26 286	(NA)	(NA)
$80,000 to $99,999	181	16 051	(NA)	(NA)
$100,000 and over	256	45 924	(NA)	(NA)
Livestock and poultry purchased—farms	1 957	(X)	2 359	2 860
$1,000	(X)	11 064	7 205	4 798
Farms with expenditures of—				
$1 to $499	361	81	501	1 546
$500 to $999	257	180	350	
$1,000 to $4,999	763	1 808	1 091	1 174
$5,000 to $9,999	280	1 874	294	77

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	128	1 538	64	49
$15,000 to $19,999	48	799	20	
$20,000 to $29,999	66	1 546	22	
$30,000 to $39,999	25	844	11	14
$40,000 to $49,999	10	419	4	
$50,000 and over	19	1 977	2	
Feed for livestock and poultry—farms	4 064	(X)	4 499	6 364
$1,000	(X)	66 740	34 383	32 526
Farms with expenditures of—				
$1 to $499	154	37	218	664
$500 to $999	126	89	174	
$1,000 to $4,999	625	1 700	1 448	3 377
$5,000 to $9,999	802	6 083	1 561	1 689
$10,000 to $14,999	731	9 011	683	492
$15,000 to $19,999	583	10 016	211	
$20,000 to $29,999	580	13 982	126	
$30,000 to $39,999	222	7 529	43	142
$40,000 to $49,999	94	4 097	13	
$50,000 and over	147	14 195	22	

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds—farms	3 956	(X)	4 331	6 204
$1,000	(X)	60 560	31 851	29 574
Farms by tons purchased:				
1 to 49 tons	1 298	(X)	1 406	3 386
50 to 99 tons	1 090	(X)	1 382	1 861
100 to 199 tons	1 078	(X)	1 175	761
200 to 499 tons	436	(X)	329	170
500 to 799 tons	40	(X)	26	
800 to 999 tons	4	(X)	4	26
1,000 tons and over	10	(X)	9	
Farms with expenditures of—				
$1 to $499	188	43	223	(NA)
$500 to $999	141	98	173	(NA)
$1,000 to $4,999	637	1 750	1 461	(NA)
$5,000 to $9,999	813	6 119	1 500	(NA)
$10,000 to $14,999	717	8 765	613	(NA)
$15,000 to $19,999	550	9 379	186	(NA)
$20,000 to $29,999	511	12 246	107	(NA)
$30,000 to $39,999	202	6 794	68	(NA)
$40,000 to $49,999	72	3 126		
$50,000 and over	125	12 241		
Feed ingredients—farms	932	(X)	250	(NA)
$1,000	(X)	1 506	872	(NA)
Farms by tons purchased:				
1 to 49 tons	884	(X)	162	(NA)
50 to 99 tons	26	(X)	51	(NA)
100 to 199 tons	14	(X)	25	(NA)
200 to 499 tons	6	(X)	12	(NA)
500 to 799 tons	1	(X)	–	(NA)
800 to 999 tons	–	(X)	–	(NA)
1,000 tons and over	1	(X)	–	(NA)
Farms with expenditures of—				
$1 to $499	655	52	66	(NA)
$500 to $999	97	67	42	(NA)
$1,000 to $1,999	63	86	33	(NA)
$2,000 to $4,999	48	143	39	(NA)
$5,000 to $9,999	31	207	45	(NA)
$10,000 to $19,999	21	311	25	(NA)
$20,000 and over	17	639		
Whole grains—farms	1 016	(X)	212	546
$1,000	(X)	2 458	599	426
Farms by tons purchased:				
1 to 49 tons	894	(X)	152	(NA)
50 to 99 tons	42	(X)	25	(NA)
100 to 199 tons	46	(X)	19	(NA)
200 to 499 tons	33	(X)	15	(NA)
500 to 799 tons	1	(X)	1	(NA)
800 to 999 tons	–	(X)	–	(NA)
1,000 tons and over	–	(X)	–	(NA)
Farms with expenditures of—				
$1 to $499	676	57	78	(NA)
$500 to $999	97	67	33	(NA)
$1,000 to $1,999	58	78	36	(NA)
$2,000 to $4,999	53	169	23	(NA)
$5,000 to $9,999	58	418	23	(NA)
$10,000 to $19,999	37	528	19	(NA)
$20,000 and over	37	1 142		
Hay, green chop, and silage—farms	1 005	(X)	1 108	3 250
$1,000	(X)	2 215	1 061	2 527
Farms by tons purchased:				
1 to 49 tons	667	(X)	760	(NA)
50 to 99 tons	166	(X)	208	(NA)
100 to 199 tons	122	(X)	93	(NA)
200 to 499 tons	42	(X)	41	(NA)
500 to 799 tons	5	(X)	4	(NA)
800 to 999 tons	–	(X)		
1,000 tons and over	3	(X)	2	(NA)
Farms with expenditures of—				
$1 to $499	239	63	496	(NA)
$500 to $999	192	138	252	(NA)
$1,000 to $1,999	240	336	221	(NA)
$2,000 to $4,999	218	657	113	(NA)
$5,000 to $9,999	86	568	26	(NA)
$10,000 to $19,999	25	287	–	(NA)
$20,000 and over	5	167		
Animal health cost for livestock and poultry—farms	3 317	(X)	(NA)	(NA)
$1,000	(X)	2 122	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	434	23	(NA)	(NA)
$100 to $499	1 425	393	(NA)	(NA)
$500 to $999	816	564	(NA)	(NA)
$1,000 to $2,999	579	877	(NA)	(NA)
$3,000 to $4,999	54	199	(NA)	(NA)
$5,000 and over	9	67	(NA)	(NA)
Seeds, bulbs, plants, and trees—farms	2 976	(X)	2 858	4 699
$1,000	(X)	1 859	827	951
Farms with expenditures of—				
$1 to $499	1 874	398	2 441	4 366
$500 to $999	590	403	305	250
$1,000 to $4,999	491	814	107	
$5,000 to $9,999	12	79	1	83
$10,000 and over	9	165	4	
Commerical fertilizer—farms	3 376	(X)	3 677	5 319
$1,000	(X)	7 278	3 384	3 339
Farms with expenditures of—				
$1 to $499	766	182	1 665	(NA)
$500 to $999	611	444	881	(NA)
$1,000 to $4,999	1 664	3 793	1 078	(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	260	1 708	46	(NA)
$10,000 to $19,999	61	817	6	(NA)
$20,000 to $29,999	13	289	1	(NA)
$30,000 and over	1	45		
Lime—farms	1 124	(X)	2 040	3 352
$1,000	(X)	536	465	(NA)
Farms with expenditures of—				
$1 to $99	106	7	695	(NA)
$100 to $499	679	172	1 170	(NA)
$500 to $999	207	139	126	(NA)
$1,000 to $1,999	102	137	41	(NA)
$2,000 to $4,999	29	76	8	(NA)
$5,000 and over	1	6	–	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text)—farms	1 862	(X)	2 444	(NA)
$1,000	(X)	975	655	(NA)
Farms with expenditures of—				
$1 to $99	463	22	1 223	(NA)
$100 to $499	921	222	993	(NA)
$500 to $999	273	188	135	(NA)
$1,000 to $1,999	131	175	51	(NA)
$2,000 to $4,999	53	154	31	(NA)
$5,000 to $9,999	15	96	7	(NA)
$10,000 and over	6	119	4	(NA)
Gasoline and other petroleum fuel and oil for farm business—farms	4 484	(X)	4 843	6 744
$1,000	(X)	6 449	4 012	4 196
Farms with expenditures of—				
$1 to $499	972	263	1 821	3 608
$500 to $999	1 185	887	1 751	2 078
$1,000 to $1,999	1 405	1 965	981	1 038
$2,000 to $4,999	788	2 289	263	
$5,000 to $9,999	120	740	21	
$10,000 to $19,999	10	121	6	20
$20,000 and over	4	184		
Gasoline—farms	4 400	(X)	4 784	6 659
$1,000	(X)	4 065	2 871	3 211
Farms with expenditures of—				
$1 to $499	1 536	408	2 470	(NA)
$500 to $999	1 442	1 043	1 615	(NA)
$1,000 to $1,999	1 034	1 396	594	(NA)
$2,000 to $4,999	367	996	96	(NA)
$5,000 to $9,999	15	89	9	(NA)
$10,000 and over	6	133		
Diesel oil—farms	2 622	(X)	2 109	1 509
$1,000	(X)	1 400	535	241
Farms with expenditures of—				
$1 to $499	1 702	368	1 842	(NA)
$500 to $999	534	363	205	(NA)
$1,000 to $1,999	284	372	49	(NA)
$2,000 to $4,999	97	258	11	(NA)
$5,000 to $9,999	3	18	2	(NA)
$10,000 and over	2	21		
LP gas, butane, and propane—farms	536	(X)	814	1 080
$1,000	(X)	201	125	132
Farms with expenditures of—				
$1 to $99	156	8	370	(NA)
$100 to $499	294	70	410	(NA)
$500 to $999	56	37	27	(NA)
$1,000 to $2,999	24	36	6	(NA)
$3,000 to $4,999	4	(D)	1	(NA)
$5,000 and over	2	(D)		
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	4 482	(X)	4 827	6 744
$1,000	(X)	783	482	612
Farms with expenditures of—				
$1 to $99	2 217	104	3 267	(NA)
$100 to $499	2 018	411	1 462	(NA)
$500 to $999	188	115	79	(NA)
$1,000 to $2,999	47	77	15	(NA)
$3,000 to $4,999	4	15	4	(NA)
$5,000 and over	8	60		
Hired farm labor—farms	2 834	(X)	3 759	4 799
$1,000	(X)	14 497	11 051	9 709
Farms with expenditures of—				
$1 to $99	92	5	187	1 887
$100 to $499	403	113	823	
$500 to $999	374	267	633	813
$1,000 to $2,499	518	879	863	876
$2,500 to $4,999	558	2 033	653	768
$5,000 to $9,999	535	3 689	401	324
$10,000 to $19,999	254	3 414	142	92
$20,000 to $29,999	50	1 180	24	35
$30,000 to $49,999	30	1 131	21	
$50,000 and over	20	1 786	12	4
Contract labor—farms	164	(X)	249	(NA)
$1,000	(X)	364	314	(NA)
Farms with expenditures of—				
$1 to $499	51	14	129	(NA)
$500 to $999	40	29	57	(NA)
$1,000 to $4,999	59	124	55	(NA)
$5,000 to $9,999	7	48	4	(NA)
$10,000 to $19,999	3	45	2	(NA)
$20,000 and over	4	104	2	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] — farms	1 517	(X)	1 891	2 741
$1,000	(X)	1 085	722	767
Farms with expenditures of—				
$1 to $499	963	178	1 480	2 430
$500 to $999	265	184	270	173
$1,000 to $4,999	266	481	135	135
$5,000 to $9,999	15	103	1	1
$10,000 and over	8	139	5	2
All other production expenses — farms	4 524	(X)	4 841	(NA)
$1,000	(X)	63 260	43 432	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	102	30	153	(NA)
$500 to $999	174	129	199	(NA)
$1,000 to $4,999	1 142	3 207	1 552	(NA)
$5,000 to $9,999	961	6 930	1 440	(NA)
$10,000 and over	2 145	52 964	1 497	(NA)
$10,000 to $19,999	1 150	16 502	(NA)	(NA)
$20,000 to $29,999	520	12 567	(NA)	(NA)
$30,000 to $39,999	231	7 732	(NA)	(NA)
$40,000 to $49,999	119	5 259	(NA)	(NA)
$50,000 and over	125	10 904	(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	2 834	3 759	4 799
workers	15 158	12 305	(NA)
amount paid, $1,000	14 497	11 051	9 709
Workers and wages by number of days worked:			
150 days or more — farms	1 557	1 643	2 342
workers	2 957	2 610	4 051
amount paid, $1,000	11 199	(NA)	(NA)
Less than 150 days — farms	2 087	2 928	(NA)
workers	12 201	9 695	(NA)
amount paid, $1,000	3 298	(NA)	(NA)
25 to 149 days — farms	1 188	(NA)	(NA)
workers	3 520	(NA)	(NA)
amount paid, $1,000	2 362	(NA)	(NA)
Less than 25 days — farms	1 344	(NA)	(NA)
workers	8 681	(NA)	(NA)
amount paid, $1,000	936	(NA)	(NA)
Contract labor — farms	164	249	(NA)
amount paid, $1,000	364	314	(NA)
Farms reporting workers furnished by contractor — farms	67	(NA)	(NA)
workers	334	(NA)	(NA)
amount paid, $1,000	181	(NA)	(NA)
Corporations — farms	77	(NA)	(NA)
With salaried officers reported — farms	25	(NA)	(NA)
number of officers	36	(NA)	(NA)
amount paid, $1,000	345	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	3 802	5 167	2 703	3 308	4 249	5 696	3 418	4 197	6 164	8 814
2 or 3	1 071	2 290	511	1 071	1 096	2 358	618	1 321	(NA)	(NA)
4 and over	41	187	13	58	55	240	24	100	(NA)	(NA)
Motortrucks, including pickups	3 494	5 149	1 829	2 099	3 497	4 996	1 684	2 043	4 893	6 863
2 or 3	1 042	2 300	207	432	1 010	2 509	267	626	(NA)	(NA)
4 and over	103	500	12	57						
Tractors, excluding garden tractors and motor tillers	4 246	12 990	2 048	3 067	4 592	12 980	2 433	4 360	6 388	14 391
2 or 3	2 389	6 017	668	1 469	2 785	6 942	977	2 274	4 116	9 783
4 and over	1 362	6 478	52	270	1 173	5 404	175	805	646	2 982
Wheel tractors, excluding garden tractors and motor tillers	4 223	12 104	2 022	2 973	4 539	11 977	2 376	4 115	6 357	13 276
Crawler tractors	823	886	93	94	903	1 003	236	245	1 026	1 115
Grain and bean combines, self-propelled only	73	80	8	8	101	113	47	49	56	57
Cornpickers, corn heads, and picker-shellers	378	404	150	159	293	313	175	183	55	55
Corn heads for combines	213	227	96	100	174	175	113	113	(NA)	(NA)
Other cornpickers and picker-shellers	171	177	56	59	135	138	69	70	(NA)	(NA)
Mower conditioners	2 367	2 545	1 319	1 359	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	3 327	3 516	1 085	1 113	3 464	3 665	1 766	1 813	5 168	5 339
Windrowers, pull and self-propelled	1 200	1 281	582	595	1 074	1 148	755	779	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	1 983	2 270	867	924	1 446	1 542	857	890	1 824	1 861

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	4 451	129 318	4 805	73 118
By value of machinery and equipment:				
$1 to $4,999	283	817	814	2 414
$5,000 to $9,999	548	3 808	1 137	7 790
$10,000 to $14,999	470	5 447	945	10 543
$15,000 to $19,999	436	7 281	552	8 818
$20,000 to $29,999	983	23 573	763	17 138
$30,000 to $39,999	699	22 924	297	9 486
$40,000 to $49,999	364	15 735	144	6 017
$50,000 and over	668	49 733	153	10 911
$50,000 to $69,999	383	21 116	(NA)	(NA)
$70,000 to $99,999	160	12 391	(NA)	(NA)
$100,000 and over	125	16 226	(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	504	(X)	132	(X)
Chickens 3 months old or older	476	818 728	109	415 048
Farms with—				
1 to 1,599	450	32 468	86	15 428
1,600 to 3,199	7	16 780	5	10 870
3,200 to 9,999	6	37 380	8	45 950
10,000 and over	13	732 100	10	342 800
Hens and pullets of laying age	464	793 658	106	386 762
Farms with—				
1 to 99	380	9 771	43	1 423
100 to 399	39	7 800	27	5 167
400 to 1,599	19	14 087	14	8 772
1,600 to 3,199	7	15 500	5	10 650
3,200 to 9,999	7	42 200	8	44 250
10,000 to 19,999	6	78 300	6	85 500
20,000 to 49,999	5	(D)	2	(D)
50,000 to 99,999	–	–	–	–
100,000 and over	1	(D)	1	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	39	1 618	14	4 240
Turkeys, total	27	3 714	8	7 507
Heavy breeds for slaughter	20	3 645	7	6 002
Light breeds for slaughter	6	61	3	1 505
Hens kept for breeding	5	8	–	–
Ducks, geese, and other poultry	57	(X)	7	(X)
1969				
Any poultry	470	(X)	142	(X)
Chickens 3 months old or older	437	440 774	127	188 665
Hens and pullets of laying age	416	348 992	118	158 982
Broilers and other meat-type chickens	5	10 770	2	(D)
Turkeys, total	6	816	7	10 301
Hens kept for breeding	2	3	–	–
Other turkeys	6	813	7	10 301

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	476	818 728	458	741 364	20	52 294	17	19 660	110	5 410			12	22 104	30	1 017
1 to 99	391	10 412	377	9 522	12	199	10	135	98	556			7	84	27	857
100 to 399	40	7 954	40	7 755	2	95	1	25	5	79			1	20	3	160
400 to 1,599	19	14 102	19	13 987	1	100	–	–	2	15			–	–	–	–
1,600 to 3,199	7	16 780	6	12 500	2	3 000	1	1 000	2	280			–	–	–	–
3,200 to 9,999	6	37 380	5	26 500	1	(D)	2	(D)	1	480			–	–	–	–
10,000 to 19,999	7	98 100	6	78 100	1	(D)	2	(D)	1	1 000			2	(D)	–	–
20,000 to 49,999	5	(D)	4	(D)	1	(D)	1	(D)	1	3 000			2	(D)	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–			–	–	–	–
100,000 and over	1	(D)	1	(D)	–	–	–	–	–	–			–	–	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)			–	–	9	601

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	104	392 661	103	386 678	1	1 000	8	3 535	195	8 635
1 to 99	31	1 108	30	1 082	–	–	5	191	113	26
100 to 399	28	4 182	28	4 182	–	–	2	344	37	86
400 to 1,599	19	6 940	19	6 940	–	–	–	–	19	142
1,600 to 3,199	7	14 131	7	12 874	1	1 000	1	3 000	7	212
3,200 to 9,999	6	23 500	6	22 800	–	–	–	–	6	448
10,000 to 19,999	7	66 800	7	65 800	–	–	–	–	7	1 010
20,000 to 49,999	5	(D)	5	(D)	–	–	–	–	5	(D)
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 and over	1	(D)	1	(D)	–	–	–	–	1	(D)
None	5	22 387	3	84	1	(D)	6	705	19	118

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	109	415 048	106	386 762	2	(D)	13	(D)	3	17 800
1 to 1,999	87	17 378	85	17 312	1	1 000	12	1 986	–	–
2,000 to 3,999	4	8 920	4	8 700	–	–	1	(D)	2	(D)
4,000 to 7,999	7	36 650	7	34 950	–	–	–	–	–	–
8,000 to 15,999	4	43 300	4	42 300	–	–	–	–	1	(D)
16,000 to 29,999	5	97 800	4	(D)	1	(D)	–	–	–	–
30,000 to 59,999	1	(D)	1	(D)	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–	–
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	14	4 240	8	7 507	7	6 002	3	1 505	–	–
1 to 1,999	13	1 240	7	4 507	6	4 002	3	1 505	–	–
2,000 to 3,999	1	3 000	1	3 000	1	2 000	–	–	–	–
4,000 to 7,999	–	–	–	–	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–

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	4 052	(X)	4 025	(X)	179 519
	1969	4 464	(X)	4 532	(X)	121 883
Any cattle, hogs, or sheep	1974	3 972	(X)	3 977	(X)	18 890
	1969	4 397	(X)	4 493	(X)	(NA)
Cattle and calves	1974	3 938	320 346	3 945	147 290	18 589
	1969	4 369	311 720	4 467	157 108	12 610
Farms with—						
1 to 9 cattle and calves	1974	112	491	538	2 739	505
10 to 19 cattle and calves	1974	156	2 240	770	11 042	1 390
20 to 49 cattle and calves	1974	948	33 337	1 798	57 214	6 100
50 to 99 cattle and calves	1974	1 641	116 550	657	43 036	5 259
100 to 199 cattle and calves	1974	901	116 270	149	19 301	2 744
200 to 499 cattle and calves	1974	171	(D)	25	(D)	(D)
500 to 999 cattle and calves	1974	8	(D)	5	(D)	(D)
1,000 to 2,499 cattle and calves	1974	1	(D)	3	(D)	(D)
2,500 cattle and calves and over	1974	–	–	–	–	–
Cows and heifers that had calved	1974	3 785	195 948	(NA)	(NA)	(NA)
	1969	4 245	197 958	(NA)	(NA)	(NA)
Beef cows	1974	680	7 964	(NA)	(NA)	(NA)
	1969	724	12 076	(NA)	(NA)	(NA)
Milk cows	1974	3 570	187 984	(NA)	(NA)	(NA)
	1969	4 063	185 882	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	3 496	105 653	(NA)	(NA)	(NA)
	1969	3 937	102 939	(NA)	(NA)	(NA)
Beef heifers	1974	674	8 686	(NA)	(NA)	(NA)
Milk heifers	1974	3 146	96 967	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	2 308	18 745	(NA)	(NA)	(NA)
	1969	2 738	10 823	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	185	2 536	789
	1969	(NA)	(NA)	62	1 100	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	111	410	130
10 to 19 cattle	1974	(NA)	(NA)	49	671	182
20 to 49 cattle	1974	(NA)	(NA)	19	560	145
50 to 99 cattle	1974	(NA)	(NA)	2	(D)	(D)
100 to 199 cattle	1974	(NA)	(NA)	2	(D)	(D)
200 to 499 cattle	1974	(NA)	(NA)	2	(D)	(D)
500 to 999 cattle	1974	(NA)	(NA)	–	–	–
1,000 to 2,499 cattle	1974	(NA)	(NA)	–	–	–
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	3 785	195 948	(NA)	(NA)	(NA)
Beef cows	680	7 964	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	457	1 401	(NA)	(NA)	(NA)
10 to 19 beef cows	114	1 515	(NA)	(NA)	(NA)
20 to 49 beef cows	77	2 143	(NA)	(NA)	(NA)
50 to 99 beef cows	25	1 589	(NA)	(NA)	(NA)
100 to 199 beef cows	3	(D)	(NA)	(NA)	(NA)
200 to 499 beef cows	4	(D)	(NA)	(NA)	(NA)
500 to 999 beef cows	–	–	(NA)	(NA)	(NA)
1,000 beef cows and over	–	–	(NA)	(NA)	(NA)
Milk cows	3 570	187 984	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	113	160	(NA)	(NA)	(NA)
3 to 4 milk cows	39	130	(NA)	(NA)	(NA)
5 to 9 milk cows	48	319	(NA)	(NA)	(NA)
10 to 19 milk cows	193	2 912	(NA)	(NA)	(NA)
20 to 49 milk cows	1 569	54 705	(NA)	(NA)	(NA)
50 to 99 milk cows	1 295	85 132	(NA)	(NA)	(NA)
100 to 499 milk cows	309	41 975	(NA)	(NA)	(NA)
500 milk cows and over	4	2 651	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	3 493	46 323	14 694
Farms with—					
1 to 9 cattle	(NA)	(NA)	2 014	9 558	2 714
10 to 19 cattle	(NA)	(NA)	890	11 617	3 470
20 to 49 cattle	(NA)	(NA)	480	13 616	4 379
50 to 99 cattle	(NA)	(NA)	70	4 351	1 583
100 to 199 cattle	(NA)	(NA)	28	3 654	1 510
200 to 499 cattle	(NA)	(NA)	10	(D)	(D)
500 to 999 cattle	(NA)	(NA)	1	(D)	(D)
1,000 cattle and over	(NA)	(NA)	–	–	–
Calves sold	(NA)	(NA)	3 505	100 967	3 895
Farms with—					
1 or 2 calves	(NA)	(NA)	147	226	14
3 or 4 calves	(NA)	(NA)	122	430	23
5 to 9 calves	(NA)	(NA)	316	2 167	105
10 to 19 calves	(NA)	(NA)	880	12 139	405
20 to 49 calves	(NA)	(NA)	1 598	47 528	1 422
50 to 99 calves	(NA)	(NA)	362	22 984	751
100 to 499 calves	(NA)	(NA)	74	10 575	420
500 calves and over	(NA)	(NA)	6	4 918	755

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

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	3 570	303 159	3 570	191 141	3 570	187 984	3 051	94 376	474	5 579	2 055	12 063
1 to 4 milk cows	152	3 127	152	922	152	290	80	973	56	330	102	902
5 to 9 milk cows	48	1 341	48	380	48	319	30	515	9	47	30	399
10 to 19 milk cows	193	5 340	193	3 098	193	2 912	152	1 488	49	233	91	521
20 to 29 milk cows	410	16 707	410	10 295	410	9 970	331	4 969	55	406	221	1 037
30 to 49 milk cows	1 159	72 178	1 159	45 268	1 159	44 735	1 013	22 517	137	1 626	619	2 767
50 to 99 milk cows	1 295	135 707	1 295	86 254	1 295	85 132	1 163	42 698	149	2 418	792	4 337
100 to 199 milk cows	277	54 195	277	34 464	277	34 192	251	17 634	18	515	177	1 582
200 to 499 milk cows	32	11 211	32	7 783	32	7 783	27	3 119	–	–	20	309
500 milk cows and over	4	3 353	4	2 677	4	2 651	4	463	1	4	3	209
No milk cows	368	17 187	215	4 807	(X)	(X)	95	2 591	200	3 107	253	6 682

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	3 547	130 569	14 193	3 138	36 651	3 277	93 918	3 409	159 469
1 to 4 milk cows	132	1 679	443	114	1 193	75	486	25	46
5 to 9 milk cows	47	1 125	234	45	511	35	614	21	82
10 to 19 milk cows	193	2 447	321	150	837	175	1 610	186	2 017
20 to 29 milk cows	410	7 776	879	348	2 390	377	5 386	410	7 090
30 to 49 milk cows	1 158	30 766	3 173	1 010	8 337	1 102	22 429	1 159	36 283
50 to 99 milk cows	1 294	55 665	5 645	1 182	14 788	1 220	40 877	1 295	73 298
100 to 199 milk cows	277	23 272	2 550	254	6 244	261	17 028	277	31 472
200 to 499 milk cows	32	5 309	593	31	1 376	29	3 933	32	7 116
500 milk cows and over	4	2 530	355	4	975	3	1 555	4	2 064
No milk cows	398	16 721	4 396	355	9 672	228	7 049	38	796

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	3 938	320 346	3 785	195 948	3 496	105 653	2 308	18 745	3 889	143 835	17 462
1 to 9 cattle and calves	112	491	85	207	52	147	47	137	66	913	206
10 to 19 cattle and calves	156	2 240	129	1 086	103	695	91	459	156	1 578	354
20 to 49 cattle and calves	948	33 337	884	20 906	777	9 427	496	3 004	947	16 896	2 300
50 to 99 cattle and calves	1 641	116 550	1 620	73 924	1 527	36 947	949	5 679	1 639	52 158	5 514
100 to 199 cattle and calves	901	116 270	892	70 388	865	40 545	599	5 337	901	48 580	5 617
200 to 499 cattle and calves	171	45 228	167	25 774	164	16 588	119	2 866	171	19 335	2 677
500 to 999 cattle and calves	8	(D)	7	(D)	7	1 056	6	1 244	8	(D)	(D)
1,000 to 2,499 cattle and calves	1	(D)	1	(D)	1	248	1	19	1	(D)	(D)
2,500 cattle and calves and over	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	56	3 455	1 127
Farms with cows and heifers that had calved inventory	3 785	313 543	3 785	195 948	3 389	102 876	2 206	14 719	3 749	136 476	15 667
1 to 4 cows	157	2 602	157	344	108	1 422	98	836	128	1 709	421
5 to 9 cows	104	2 707	104	699	78	1 120	79	888	100	2 636	615
10 to 19 cows	252	7 113	252	3 743	198	2 359	131	1 011	252	3 810	678
20 to 29 cows	432	17 327	432	10 490	376	5 587	243	1 250	432	8 198	990
30 to 49 cows	1 188	73 051	1 188	45 958	1 089	24 298	629	2 795	1 186	30 880	3 266
50 to 99 cows	1 323	137 703	1 323	87 343	1 239	45 511	814	4 849	1 322	56 560	5 863
100 to 199 cows	287	56 007	287	35 624	265	18 578	184	1 805	287	23 603	2 633
200 to 499 cows	38	13 680	38	9 070	32	3 534	25	1 076	38	6 550	848
500 to 999 cows	3	(D)	3	(D)	3	219	2	190	3	(D)	(D)
1,000 cows and over	1	(D)	1	(D)	1	248	1	19	1	(D)	(D)
No cows	153	6 803	(X)	(X)	107	2 777	102	4 026	196	10 814	2 921
Farms with beef cow inventory	680	45 405	680	27 120	551	13 275	478	5 010	660	20 109	3 312
1 to 4 beef cows	351	21 233	351	12 562	305	7 344	253	1 327	333	8 766	1 136
5 to 9 beef cows	106	5 499	106	2 985	90	1 746	81	768	105	3 149	569
10 to 19 beef cows	114	6 747	114	4 293	74	1 794	68	660	114	3 361	556
20 to 29 beef cows	45	3 183	45	2 177	32	506	30	500	45	1 612	290
30 to 49 beef cows	32	2 833	32	1 760	23	762	19	311	31	1 057	242
50 to 99 beef cows	25	3 254	25	2 027	21	654	21	573	25	976	231
100 to 199 beef cows	3	782	3	439	3	237	2	106	3	340	69
200 to 499 beef cows	4	1 874	4	877	3	232	4	765	4	848	220
500 to 999 beef cows	–	–	–	–	–	–	–	–	–	–	–
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–
No beef cows	3 258	274 941	3 105	168 828	2 945	92 378	1 830	13 735	3 285	127 181	15 276

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	3 945	147 290	18 589	3 493	46 323	14 694	185	2 536	789	3 505	100 967	3 895
1 to 4 cattle and calves	225	591	120	170	373	108	21	45	15	114	218	13
5 to 9 cattle and calves	313	2 148	384	256	1 091	331	18	62	22	218	1 057	53
10 to 19 cattle and calves	770	11 042	1 390	635	3 806	1 142	39	207	56	678	7 236	247
20 to 49 cattle and calves	1 798	57 214	6 100	1 629	15 993	4 871	66	717	210	1 693	41 221	1 229
50 to 99 cattle and calves	657	43 036	5 259	630	13 482	4 296	36	695	206	635	29 554	963
100 to 199 cattle and calves	149	19 301	2 744	143	6 415	2 283	2	145	(D)	139	12 886	461
200 to 499 cattle and calves	25	(D)	(D)	25	3 693	1 242	3	665	(D)	21	3 477	165
500 cattle and calves and over	8	(D)	(D)	5	1 470	421	–	–	–	7	5 318	763
500 to 999 cattle and calves	5	(D)	(D)	4	(D)	(D)	–	–	–	4	(D)	(D)
1,000 cattle and calves and over	3	(D)	(D)	1	(D)	(D)	–	–	–	3	(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	660	20 109	3 312	587	7 668	2 460	80	728	249	512	12 441	852
1 to 4 beef cows	333	8 766	1 136	297	2 930	917	28	210	63	282	5 836	220
5 to 9 beef cows	105	3 149	569	93	844	282	20	162	63	77	2 305	288
10 to 19 beef cows	114	3 361	556	96	1 022	327	20	164	50	79	2 339	228
20 to 29 beef cows	45	1 612	290	41	804	260	3	28	7	34	808	30
30 to 49 beef cows	31	1 057	242	29	697	221	6	37	16	22	360	21
50 to 99 beef cows	25	976	231	24	568	197	3	127	50	13	408	33
100 to 199 beef cows	3	340	69	3	115	43	–	–	–	3	225	25
200 to 499 beef cows	4	848	220	4	688	214	–	–	–	2	160	7
500 to 999 beef cows	–	–	–	–	–	–	–	–	–	–	–	–
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No beef cows	3 285	127 181	15 276	2 906	38 655	12 233	105	1 808	540	2 993	88 526	3 043

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	509	3 340	190	4 388	172	257	2 584	87	5 427
1 to 24 hogs and pigs	490	2 034	148	1 179	59	241	989	52	475
25 to 49 hogs and pigs	12	424	22	720	26	4	148	11	378
50 to 99 hogs and pigs	4	233	12	771	22	6	349	11	721
100 to 199 hogs and pigs	1	149	4	562	26	3	398	5	760
200 to 499 hogs and pigs	2	500	4	1 156	38	3	700	6	1 716
500 hogs and pigs and over	–	–	–	–	–	–	–	2	(D)

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	153	67	Litters of pigs farrowed between—				
number	791	611	December 1 of preceding year and November 30	162	762	74	585
Other hogs and pigs—farms	472	234					
number	2 549	1 973					
Feeder pigs sold—farms	67	30	December 1 of preceding year and May 31	102	365	52	312
number	2 119	2 076	June 1 and November 30	129	397	54	273
$1,000	45	(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	509	3 340	153	791	472	2 549	170	4 289	164	66	2 100	45
1 to 9 hogs and pigs	442	1 340	91	221	414	1 119	103	1 181	47	36	497	10
10 to 24 hogs and pigs	48	694	43	230	42	464	48	1 325	45	21	736	15
25 to 99 hogs and pigs	16	657	16	244	13	413	16	1 056	38	8	675	15
100 to 199 hogs and pigs	1	149	1	31	1	118	1	192	5	1	192	5
200 to 499 hogs and pigs	2	500	2	65	2	435	2	535	29	–	–	–
500 to 999 hogs and pigs	–	–	–	–	–	–	–	–	–	–	–	–
1,000 hogs and pigs and over	–	–	–	–	–	–	–	–	–	–	–	–
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	20	99	7	1	19	1
Farms with hogs and pigs sold	170	2 431	124	737	143	1 694	190	4 388	172	67	2 119	45
1 to 9 hogs and pigs	81	446	42	126	69	320	99	375	22	23	114	3
10 to 49 hogs and pigs	69	921	62	291	59	630	71	1 524	64	33	639	14
50 to 99 hogs and pigs	12	223	12	138	8	85	12	771	22	6	358	7
100 to 199 hogs and pigs	4	439	4	70	4	369	4	562	26	2	267	5
200 to 499 hogs and pigs	4	402	4	112	3	290	4	1 156	38	3	741	16
500 to 999 hogs and pigs	–	–	–	–	–	–	–	–	–	–	–	–
1,000 hogs and pigs and over	–	–	–	–	–	–	–	–	–	–	–	–
No hogs and pigs	339	909	29	54	329	855	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	160	2 382	153	791	123	1 591	131	4 163	152	67	2 119	45
1 litter	64	319	58	110	49	209	41	222	9	18	92	2
2 to 4 litters	58	651	57	182	45	469	52	884	38	27	377	8
5 to 9 litters	24	385	24	244	17	141	24	990	31	13	430	9
10 to 19 litters	5	137	5	45	4	92	5	300	8	3	145	2
20 to 49 litters	8	590	8	170	7	420	8	1 382	47	6	1 075	24
50 to 99 litters	1	300	1	40	1	260	1	385	19	–	–	–
100 to 199 litters	–	–	–	–	–	–	–	–	–	–	–	–
200 litters and over	–	–	–	–	–	–	–	–	–	–	–	–
No litters	349	958	–	–	349	958	59	225	20	–	–	–

	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	
	Farms	Number	Farms	Number	Farms	Number
Farms by litters farrowed	162	762	102	365	129	397
1 litter	65	65	23	23	42	42
2 to 4 litters	59	153	47	72	50	81
5 to 9 litters	24	157	18	70	23	87
10 to 19 litters	5	69	5	31	5	38
20 to 49 litters	8	258	8	139	8	119
50 to 99 litters	1	60	1	30	1	30
100 to 199 litters	–	–	–	–	–	–
200 litters and over	–	–	–	–	–	–

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	114	123
number	3 084	4 196
Lambs under 1 year old—farms	79	81
number	709	934
Ewes 1 year old or older—farms	90	101
number	2 164	3 018
Rams and wethers 1 year old or older—farms	82	86
number	211	244

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold—farms	75	79
number	1 817	2 289
Sheep and lambs shorn—farms	72	(NA)
number	2 438	(NA)
pounds of wool	18 441	(NA)
Value of sales from sheep, lambs, and wool—farms	84	(NA)
$1,000	130	(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)
Farms with sheep and lambs inventory	114	3 084	79	709	90	2 164	82	211	73	1 808	72	2 438	18 441	82	130
1 to 24 sheep and lambs	88	620	56	199	64	344	57	77	47	340	46	407	3 214	56	15
25 to 99 sheep and lambs	20	1 003	17	234	20	700	19	69	20	750	20	848	6 270	20	36
100 to 299 sheep and lambs	4	(D)	4	156	4	(D)	4	39	4	369	4	637	4 488	4	65
300 to 999 sheep and lambs	2	(D)	2	120	2	(D)	2	26	2	349	2	546	4 469	2	13
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)	2	9	–	–	–	2	1
Farms with ewes 1 year old or older inventory	90	3 052	64	690	90	2 164	70	198	67	1 792	68	2 421	18 311	74	129
1 to 24 ewes	75	976	52	342	75	541	55	93	52	598	53	660	5 759	59	28
25 to 99 ewes	10	795	7	151	10	601	10	43	10	525	10	720	4 425	10	25
100 to 199 ewes	3	(D)	3	77	3	(D)	3	36	3	320	3	495	3 658	3	63
200 to 499 ewes	2	(D)	2	120	2	(D)	2	26	2	349	2	546	4 469	2	13
500 to 999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	24	32	15	19	(X)	(X)	12	13	8	25	4	17	130	10	1

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	
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	830	3 827	1 145	4 976	117	467	234	149	711
Horses	700	3 071	904	3 719	104	416	229	122	575
Ponies	292	756	555	1 257	22	51	4	42	136
Mules, burros, and donkeys	17	37	30	41	1	10	1	5	6
Mink and their pelts	1	528	4	3 850	1	(D)	28	4	13 700
Colonies of bees	34	2 193	40	2 353	–	–	–	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	18	109 045	58	19	174 594
Goats	15	80	26	44	7	22	1	5	10
Angora goats	1	1	–	–	–	–	–	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	1	6	(Z)	(NA)	(NA)
Milk goats	9	57	12	22	5	20	1	–	–
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	2	4 850	11	(NA)	(NA)
Other goats	9	22	17	22	2	2	(Z)	5	10
Rabbits and their pelts	15	1 122	86	787	8	8 027	16	16	1 527
Chinchillas and their pelts	1	275	2	152	1	550	11	1	300
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Other livestock and livestock products	58	(X)	24	(X)	11	(X)	4	5	(X)

	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	1	(Z)	–	–	1	400	–	–	–	1	400	(Z)	1	(Z)
Other food-type fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tropical fish	2	(Z)	–	–	2	600	–	–	–	2	600	(Z)	2	7
Other fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–

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)	162	5 671	464 326	105	2 646	228 511	50	680	53 107
For silage or green chop (tons, green)	2 170	87 776	1 251 336	2 031	60 198	934 269	2 667	43 635	511 105
Cut for dry fodder or hogged or grazed	12	393	(X)	76	656	(X)	(NA)	606	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	–	–	–	–	–	–	–	–	–
For silage or green chop (tons, green)	72	1 352	10 480	37	435	4 756	8	53	542
Cut for dry forage or hay (tons, dry)	6	284	568	12	457	759	(NA)	(NA)	(NA)
Hogged or grazed	4	35	(X)	18	121	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	21	230	8 662	23	456	19 896	23	343	10 912
Oats for grain (bushels)	112	2 188	99 809	185	3 543	144 410	598	9 495	439 858
Barley for grain (bushels)	24	587	23 260	8	155	2 640	(NA)	(NA)	(NA)
Rye for grain (bushels)	3	17	390	2	20	650	4	78	1 908
All hay (tons, dry)	4 051	405 328	750 506	4 288	401 593	789 256	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 562	80 639	182 765	1 911	100 680	241 096	2 883	125 098	262 132
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3 224	226 909	424 054	3 399	245 727	460 870	5 032	291 847	466 430
Small grain hay (tons, dry)	157	3 733	6 462	165	4 765	7 682	1 253	11 525	20 335
Lespedeza for hay (tons, dry)	–	–	–	–	–	–	(NA)	(NA)	(NA)
Wild hay (tons, dry)	300	12 848	18 579	290	13 360	18 126	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry)	155	7 629	14 072	118	5 940	10 785	2 055	96 355	119 438
Grass silage (tons, green)	800	56 630	246 499	401	21 156	106 556	957	23 263	111 296
Hay crops cut and fed green (tons, green)	554	16 940	67 240	384	9 965	45 534	(NA)	(NA)	(NA)
Field seeds	51	1 600	(X)	66	2 588	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	23	328	15 202	15	400	26 535	23	292	20 610
Alfalfa seed (pounds)	16	290	10 222	6	84	6 654	1	6	1 900
Soybeans for beans (bushels)	7	107	3 260	1	5	58	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	120	983	216 224	162	930	163 480	767	1 360	292 040
Sweetpotatoes (bushels)	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	154	1 177	(X)	147	791	(X)	153	1 043	(X)
Tomatoes	61	54	(X)	38	69	(X)	58	72	(X)
Sweet corn	134	775	(X)	125	473	(X)	138	572	(X)
Cucumbers and pickles	48	25	(X)	35	23	(X)	50	20	(X)
Watermelons	7	2	(X)	6	2	(X)	–	–	(X)
Snap beans, bush and pole	39	23	(X)	28	27	(X)	41	190	(X)
Green peas	43	44	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	42	70	278 107	50	69	276 135	75	74	207 558
Land in orchards	112	5 127	(X)	83	4 183	(X)	239	4 556	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	2 229	93 840	4	153	1 906	82 621	17 077	3 623
1 to 14 acres	479	4 315	–	–	367	3 355	758	111
15 to 24 acres	438	8 201	–	–	365	6 790	1 505	273
25 to 49 acres	648	21 643	2	68	561	18 610	3 948	783
50 to 99 acres	448	29 284	2	85	411	26 467	4 983	1 321
100 to 249 acres	202	25 829	–	–	188	23 059	4 846	1 083
250 to 499 acres	13	3 993	–	–	13	3 765	956	52
500 acres and over	1	575	–	–	1	575	80	–

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	162	5 671	464 326	1	4
1 to 14 acres	57	391	27 064	1	4
15 to 24 acres	24	431	33 693	–	–
25 to 49 acres	45	1 509	123 199	–	–
50 to 99 acres	23	1 548	129 952	–	–
100 to 249 acres	13	1 792	150 418	–	–
250 to 499 acres	–	–	–	–	–
500 acres and over	–	–	–	–	–

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	82	1 671	–	–	40	742	96	18
1 to 14 acres	54	362	–	–	28	187	26	5
15 to 24 acres	9	169	–	–	5	75	11	2
25 to 49 acres	6	190	–	–	1	40	12	–
50 to 99 acres	12	750	–	–	5	290	32	12
100 to 249 acres	1	200	–	–	1	150	16	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–

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

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	–	–	–	–	–
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	–	–	–	–	–

	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	21	230	8 662	–	–	9	182	34	5
1 to 14 acres	14	60	2 029	–	–	2	12	2	–
15 to 24 acres	3	55	1 666	–	–	3	55	21	–
25 to 49 acres	4	115	4 967	–	–	4	115	11	5
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels):									
Acres harvested, 1974	7	107	3 260	–	–	5	65	6	–
1 to 14 acres	4	30	600	–	–	3	21	2	–
15 to 24 acres	2	44	1 160	–	–	2	44	3	–
25 to 49 acres	1	33	1 500	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Oats for grain (bushels):									
Acres harvested, 1974	112	2 188	99 809	–	–	57	1 310	221	3
1 to 14 acres	56	459	20 277	–	–	24	217	48	–
15 to 24 acres	28	496	19 585	–	–	17	304	57	3
25 to 49 acres	22	709	32 712	–	–	12	375	60	–
50 to 99 acres	5	299	12 250	–	–	3	189	23	–
100 to 249 acres	1	225	14 985	–	–	1	225	33	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Barley for grain (bushels):									
Acres harvested, 1974	24	587	23 260	–	–	14	433	55	–
1 to 14 acres	9	62	2 772	–	–	2	13	2	–
15 to 24 acres	8	135	4 066	–	–	7	115	16	–
25 to 49 acres	5	184	6 802	–	–	3	99	14	–
50 to 99 acres	1	56	2 500	–	–	1	56	12	–
100 to 249 acres	1	150	7 120	–	–	1	150	11	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
All hay (tons, dry):									
Acres harvested, 1974	4 051	405 328	750 506	9	197	1 857	139 670	18 702	1 075
1 to 14 acres	96	812	1 779	–	–	26	213	40	2
15 to 24 acres	170	3 189	6 300	–	–	48	813	165	3
25 to 49 acres	705	25 722	50 704	–	–	214	5 901	946	35
50 to 99 acres	1 513	104 968	209 269	2	18	705	35 633	5 321	242
100 to 249 acres	1 334	190 153	352 094	7	179	722	70 589	8 892	495
250 to 499 acres	211	65 623	106 792	–	–	129	22 306	2 902	282
500 acres and over	22	14 861	23 568	–	–	13	4 215	437	16

	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	1 562	80 639	182 765	3 224	226 909	424 054	157	3 733	6 462
1 to 14 acres	386	3 278	8 122	177	1 527	3 154	91	605	987
15 to 24 acres	247	4 619	12 205	267	5 100	10 278	24	425	613
25 to 49 acres	356	12 127	30 005	808	29 080	59 541	19	637	1 214
50 to 99 acres	328	21 114	49 775	1 213	81 398	157 688	18	1 156	2 278
100 to 249 acres	217	29 603	62 377	707	92 086	167 633	4	660	770
250 to 499 acres	24	7 398	16 131	47	13 563	21 110	1	250	600
500 acres and over	4	2 500	4 150	5	4 155	4 650	–	–	–

	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	–	–	–	300	12 848	18 579	155	7 629	14 072
1 to 14 acres	–	–	–	76	587	796	57	403	931
15 to 24 acres	–	–	–	56	1 051	1 585	19	349	841
25 to 49 acres	–	–	–	78	2 677	3 858	23	722	1 684
50 to 99 acres	–	–	–	53	3 481	5 708	33	2 108	4 023
100 to 249 acres	–	–	–	34	4 252	5 532	18	2 422	3 923
250 to 499 acres	–	–	–	3	800	1 100	5	1 625	2 670
500 acres and over	–	–	–	–	–	–	–	–	–

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

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	120	983	216 224	3	3	73	947	805	(Z)
0.1 to 0.9 acres	59	21	2 388	2	1	32	11	11	(Z)
1.0 to 4.9 acres	39	68	11 886	1	2	19	42	39	–
5.0 to 14.9 acres	15	124	22 000	–	–	15	124	83	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	4	245	48 700	–	–	4	245	170	–
100.0 to 249.9 acres	3	525	131 250	–	–	3	525	503	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 acres and over	–	–	–	–	–	–	–	–	–
Tobacco (pounds):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.4 acres	–	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 19.9 acres	–	–	–	–	–	–	–	–	–
20.0 acres and over	–	–	–	–	–	–	–	–	–
Cotton (bales):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
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	112	5 106	278 738	39	62 934	105	215 804	102	50 991 522
0.1 to 0.9 acres	1	1	30	–	–	1	30	1	5 000
1.0 to 4.9 acres	20	48	1 806	5	388	18	1 418	16	367 384
5.0 to 14.9 acres	25	216	10 140	5	948	24	9 192	23	2 324 206
15.0 to 24.9 acres	26	429	17 449	9	3 440	22	14 009	22	3 756 210
25.0 to 49.9 acres	16	525	25 207	6	2 793	16	22 414	16	6 935 640
50.0 to 99.9 acres	13	910	48 809	7	4 620	13	44 189	13	12 843 320
100.0 acres and over	11	2 977	175 297	7	50 745	11	124 552	11	24 759 762
Peaches (pounds):									
Acres, 1974	2	5	402	1	2	1	400	1	15 000
0.1 to 0.9 acres	1	(Z)	2	1	2	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	1	5	400	–	–	1	400	1	15 000
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Grapes (tons):									
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	–	–	–	–	–	–	–	–	–
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	154	1 177	7	40	94	923	283	5
0.1 to 0.9 acres	23	9	1	(Z)	12	5	2	–
1.0 to 4.9 acres	75	160	3	2	38	78	31	1
5.0 to 14.9 acres	31	260	2	17	23	192	54	3
15.0 to 24.9 acres	10	191	1	22	8	154	76	2
25.0 to 49.9 acres	13	410	–	–	11	349	87	–
50.0 to 99.9 acres	2	147	–	–	2	147	35	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–

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	112	5 127	1	3	78	4 261	306	1
0.1 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	21	52	–	–	5	14	2	(Z)
5.0 to 14.9 acres	25	217	–	–	7	65	8	(Z)
15.0 to 24.9 acres	26	429	–	–	26	422	40	(Z)
25.0 to 49.9 acres	16	527	–	–	16	456	48	–
50.0 to 99.9 acres	13	917	1	3	13	772	48	–
100.0 to 249.9 acres	6	874	–	–	6	770	43	1
250.0 to 499.9 acres	4	(D)	–	–	4	(D)	95	–
500.0 acres and over	1	(D)	–	–	1	(D)	22	–

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	4 531	205 970	55	53	379	1 392	213	1 326
Grains	77	394	1	(Z)	7	14	7	17
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 073	7 544	9	7	218	537	101	443
Other field crops	83	806	1	(Z)	17	22	11	14
Vegetables, sweet corn, and melons	131	548	–	–	23	32	14	22
Fruits, nuts, and berries	131	4 298	–	–	14	35	12	63
Poultry and poultry products	214	8 753	5	1	39	36	24	42
Dairy products	3 447	160 265	–	–	23	63	46	207
Cattle and calves	3 945	18 589	27	17	202	346	121	258
Sheep, lambs, and wool	84	130	1	(Z)	14	9	11	11
Hogs and pigs	190	172	5	2	28	27	12	9
Other livestock and livestock products	157	364	16	12	25	30	15	52
Nursery and greenhouse products	114	1 515	6	11	21	70	15	83
Forest products	1 058	2 592	1	1	120	171	65	106

	$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: Sales ($1,000)
Agricultural products sold	174	1 521	316	3 913	303	5 241	624	15 614
Grains	2	1	4	12	7	21	3	16
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	89	433	75	576	58	508	98	733
Other field crops	11	20	10	35	2	2	16	32
Vegetables, sweet corn, and melons	7	15	19	124	10	27	20	152
Fruits, nuts, and berries	9	36	16	72	13	116	18	204
Poultry and poultry products	17	26	9	10	18	80	15	92
Dairy products	58	409	188	2 083	240	3 598	553	12 299
Cattle and calves	120	341	248	601	260	524	579	1 443
Sheep, lambs, and wool	3	10	5	7	6	3	7	12
Hogs and pigs	11	10	12	11	18	8	20	34
Other livestock and livestock products	10	28	12	19	15	35	19	93
Nursery and greenhouse products	9	61	19	131	9	147	15	207
Forest products	52	130	75	230	79	173	143	297

	$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	516	18 015	854	41 681	480	33 203	262	23 134	355	60 876
Grains	4	21	15	22	9	52	9	46	9	172
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	64	380	115	720	91	767	67	719	88	1 720
Other field crops	4	41	4	23	2	(D)	2	(D)	3	397
Vegetables, sweet corn, and melons	5	15	8	48	7	7	11	26	7	82
Fruits, nuts, and berries	10	305	9	335	8	387	6	302	16	2 444
Poultry and poultry products	16	64	27	208	15	173	9	69	20	7 953
Dairy products	483	15 309	831	36 451	458	28 357	251	19 287	316	42 201
Cattle and calves	497	1 485	838	3 238	469	2 682	256	1 990	328	5 663
Sheep, lambs, and wool	12	8	11	60	6	3	3	1	5	7
Hogs and pigs	10	6	37	21	14	10	8	4	15	29
Other livestock and livestock products	8	41	16	26	8	19	7	6	6	1
Nursery and greenhouse products	6	103	6	146	4	(D)	4	(D)	–	–
Forest products	106	237	186	384	101	386	63	268	67	209

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	3	5	–	552	4	1	4	1	–	–
Production contract or agreement ---- farms	1	2	2	–	87	2	–	2	1	–	–
Co-op ---- farms	–	–	–	–	67	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	14	–	–	–	–	–	–
Other ---- farms	–	2	2	–	3	2	–	2	1	–	–
Not reported ---- farms	1	–	–	–	3	–	–	–	–	–	–
Marketing contract or agreement ---- farms	–	–	1	–	324	1	1	1	–	–	–
Co-op ---- farms	–	–	–	–	258	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	1	–	–	–	–
Processor ---- farms	–	–	–	–	23	–	–	–	–	–	–
Other ---- farms	–	–	1	–	15	1	–	1	–	–	–
Not reported ---- farms	–	–	–	–	28	–	–	–	–	–	–
Contracts or agreements for both production and marketing ---- farms	–	1	–	–	8	–	–	–	–	–	–
Co-op ---- farms	–	–	–	–	6	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	1	–	–	–	–	–	–
Other ---- farms	–	1	–	–	–	–	–	–	–	–	–
Not reported ---- farms	–	–	–	–	1	–	–	–	–	–	–
Other contracts ---- farms	–	–	–	–	18	1	–	1	–	–	–
Co-op ---- farms	–	–	–	–	10	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	2	–	–	–	–	–	–
Other ---- farms	–	–	–	–	3	1	–	1	–	–	–
Not reported ---- farms	–	–	–	–	3	–	–	–	–	–	–
Unspecified contracts ---- farms	–	–	2	–	115	–	–	–	–	–	–
Contractor furnished:											
Feed ---- farms	1	3	3	–	1	1	–	–	1	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	1	3	3	–	–	1	–	2	–	–	–
Seed ---- farms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer ---- farms	–	–	–	–	1	–	–	–	–	–	–
Chemicals ---- farms	–	2	–	–	–	–	–	–	–	–	–
Labor ---- farms	1	–	–	–	–	1	–	–	–	–	–
Machinery, equipment, or buildings ---- farms	–	–	–	–	2	1	–	–	–	–	–
Harvesting ---- farms	–	–	–	–	2	–	–	–	–	–	–
Transportation ---- farms	1	3	2	–	86	1	1	3	–	–	–
Processing/packing ---- farms	–	–	–	–	86	1	–	–	–	–	–
Credit ---- farms	–	–	–	–	2	–	–	–	–	–	–
Technical assistance ---- farms	1	3	1	–	30	–	–	–	–	–	–
Other ---- farms	1	3	1	–	22	–	–	–	1	–	–
None ---- farms	–	–	1	–	202	2	–	–	–	–	–
Not reported ---- farms	–	–	1	–	191	–	–	–	–	–	–
Amount received from contractor for product covered by contract ---- farms	–	3	5	–	407	4	1	4	1	–	–
$1,000	–	8	90	–	21 697	5	(Z)	8	1	–	–
Not reported ---- farms	1	–	–	–	145	–	–	–	–	–	–
$1 to $2,499 ---- farms	–	2	–	–	2	4	1	3	1	–	–
$1,000	–	2	–	–	2	5	(Z)	5	1	–	–
$2,500 to $4,999 ---- farms	–	–	1	–	1	–	–	1	–	–	–
$1,000	–	–	5	–	4	–	–	3	–	–	–
$5,000 to $7,499 ---- farms	–	1	1	–	12	–	–	–	–	–	–
$1,000	–	6	7	–	78	–	–	–	–	–	–
$7,500 to $9,999 ---- farms	–	–	1	–	4	–	–	–	–	–	–
$1,000	–	–	8	–	36	–	–	–	–	–	–
$10,000 to $14,999 ---- farms	–	–	–	–	21	–	–	–	–	–	–
$1,000	–	–	–	–	263	–	–	–	–	–	–
$15,000 to $19,999 ---- farms	–	–	1	–	18	–	–	–	–	–	–
$1,000	–	–	(D)	–	309	–	–	–	–	–	–
$20,000 to $29,999 ---- farms	–	–	–	–	61	–	–	–	–	–	–
$1,000	–	–	–	–	1 524	–	–	–	–	–	–
$30,000 and over ---- farms	–	–	1	–	288	–	–	–	–	–	–
$1,000	–	–	(D)	–	19 480	–	–	–	–	–	–
Contract specified:											
Exact price ---- farms	–	2	2	–	41	1	–	2	1	–	–
Method of determining price ---- farms	1	1	1	–	160	3	–	–	–	–	–
Neither price nor method ---- farms	–	–	–	–	236	–	1	2	–	–	–
Not reported ---- farms	–	–	2	–	115	–	–	–	–	–	–
Market value of all products sold for farms with specified items under contract ---- farms	1	3	5	–	552	4	1	4	1	–	–
$1,000	7	64	584	–	31 696	92	5	188	4	–	–

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	3	3	–	–	–	1	–	–	–	–	3
Production contract or agreement ---- farms	–	3	–	–	–	1	–	–	–	–	–
Co-op ---- farms	–	–	–	–	–	1	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	–	–	–	–	–	–	–
Other ---- farms	–	3	–	–	–	–	–	–	–	–	–
Not reported ---- farms	–	–	–	–	–	–	–	–	–	–	–
Marketing contract or agreement ---- farms	3	–	–	–	–	–	–	–	–	–	–
Co-op ---- farms	–	–	–	–	–	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	1	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	–	–	–	–	–	–	–
Other ---- farms	1	–	–	–	–	–	–	–	–	–	–
Not reported ---- farms	1	–	–	–	–	–	–	–	–	–	–
Contracts or agreements for both production and marketing ---- farms	–	–	–	–	–	–	–	–	–	–	–
Co-op ---- farms	–	–	–	–	–	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	–	–	–	–	–	–	–
Other ---- farms	–	–	–	–	–	–	–	–	–	–	–
Not reported ---- farms	–	–	–	–	–	–	–	–	–	–	–
Other contracts ---- farms	–	–	–	–	–	–	–	–	–	–	3
Co-op ---- farms	–	–	–	–	–	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	–	–	–	–	–	–	–
Other ---- farms	–	–	–	–	–	–	–	–	–	–	3
Not reported ---- farms	–	–	–	–	–	–	–	–	–	–	–
Unspecified contracts ---- farms	–	–	–	–	–	–	–	–	–	–	–
Contractor furnished:											
Feed ---- farms	–	–	–	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	–	–	–	–	–	–	–	–	–	–	–
Seed ---- farms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Chemicals ---- farms	–	–	–	–	–	–	–	–	–	–	–
Labor ---- farms	–	–	–	–	–	–	–	–	–	–	–
Machinery, equipment, or buildings ---- farms	–	–	–	–	–	–	–	–	–	–	–
Harvesting ---- farms	–	–	–	–	–	–	–	–	–	–	–
Transportation ---- farms	–	–	–	–	–	1	–	–	–	–	–
Processing/packing ---- farms	–	–	–	–	–	–	–	–	–	–	–
Credit ---- farms	–	–	–	–	–	–	–	–	–	–	–
Technical assistance ---- farms	–	–	–	–	–	–	–	–	–	–	–
Other ---- farms	–	–	–	–	–	–	–	–	–	–	–
None ---- farms	2	2	–	–	–	–	–	–	–	–	3
Not reported ---- farms	1	1	–	–	–	–	–	–	–	–	–
Amount received from contractor for product covered by contract ---- farms	2	2	–	–	–	1	–	–	–	–	3
$1,000	26	(D)	–	–	–	(Z)	–	–	–	–	4
Not reported ---- farms	1	1	–	–	–	–	–	–	–	–	–
$1 to $2,499 ---- farms	–	–	–	–	–	1	–	–	–	–	2
$1,000	–	–	–	–	–	(Z)	–	–	–	–	1
$2,500 to $4,999 ---- farms	1	–	–	–	–	–	–	–	–	–	1
$1,000	3	–	–	–	–	–	–	–	–	–	3
$5,000 to $7,499 ---- farms	–	–	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–	–	–
$7,500 to $9,999 ---- farms	–	–	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–	–	–
$10,000 to $14,999 ---- farms	–	–	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–	–	–
$15,000 to $19,999 ---- farms	–	–	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–	–	–
$20,000 to $29,999 ---- farms	1	1	–	–	–	–	–	–	–	–	–
$1,000	23	28	–	–	–	–	–	–	–	–	–
$30,000 and over ---- farms	–	1	–	–	–	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–	–	–	–
Contract specified:											
Exact price ---- farms	–	2	–	–	–	–	–	–	–	–	1
Method of determining price ---- farms	1	1	–	–	–	–	–	–	–	–	–
Neither price nor method ---- farms	–	–	–	–	–	1	–	–	–	–	2
Not reported ---- farms	2	–	–	–	–	–	–	–	–	–	–
Market value of all products sold for farms with specified items under contract ---- farms	3	3	–	–	–	1	–	–	–	–	3
$1,000	58	524	–	–	–	22	–	–	–	–	9

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	4 531	2 380	1 896	255	4 108	339	77	7
percent	100.0	52.5	41.8	5.6	90.7	7.5	1.7	0.2
Land in farms — acres	1 487 270	664 707	753 263	69 300	1 295 655	144 918	42 225	4 472
Average size of farm — acres	328	279	397	272	315	427	548	639
Value of land and buildings — $1,000	675 545	288 959	357 202	29 384	582 315	64 293	26 631	2 305
Average per farm — dollars	149 094	121 411	188 398	115 231	141 752	189 656	345 863	329 245
Average per acre — dollars	454	435	474	424	449	444	631	515
Farms by value of farm:								
$1 to $9,999	33	27	1	5	26	3	4	–
$10,000 to $19,999	80	62	5	13	71	7	2	–
$20,000 to $39,999	337	255	52	30	321	16	–	–
$40,000 to $69,999	734	489	201	44	689	41	4	–
$70,000 to $99,999	718	435	241	42	679	35	2	2
$100,000 to $149,999	965	469	438	58	888	64	11	2
$150,000 to $199,999	643	284	331	28	573	65	5	–
$200,000 to $499,999	908	319	557	32	780	88	38	2
$500,000 and over	113	40	70	3	81	20	11	1
Owned and rented land by farm operator:								
Land owned — farms	4 277	2 380	1 896	1	3 872	328	71	6
acres	1 206 693	678 730	527 836	127	1 048 430	117 957	36 509	3 797
Land rented or leased from others — farms	2 155	4	1 896	255	1 917	187	47	4
acres	300 949	370	230 692	69 887	265 810	28 069	6 376	694
Land rented or leased to others — farms	280	195	77	8	254	17	7	2
acres	20 372	14 393	5 265	714	18 585	1 108	660	19
Land in Farms According to Use								
Total cropland — farms	4 434	2 302	1 887	245	4 018	334	75	7
acres	714 218	295 688	380 321	38 209	623 767	69 079	18 292	3 080
Harvested cropland — farms	4 346	2 236	1 866	244	3 938	328	73	7
acres	486 923	198 821	262 352	25 750	420 801	49 164	14 863	2 095
Farms by acres harvested:								
1 to 49 acres	1 015	747	209	59	950	49	14	2
50 to 99 acres	1 367	737	543	87	1 290	69	7	1
100 to 199 acres	1 374	565	737	72	1 226	124	22	2
200 to 499 acres	547	176	346	25	443	81	23	–
500 to 999 acres	38	8	30	–	25	4	7	2
1,000 acres and over	5	3	1	1	4	1	–	–
1,000 to 1,999 acres	5	3	1	1	4	1	–	–
2,000 acres and over	–	–	–	–	–	–	–	–
Cropland:								
Pasture or grazing only — farms	2 932	1 408	1 360	164	2 674	216	37	5
acres	201 938	84 768	106 140	11 030	180 786	17 573	2 864	715
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	210	93	100	17	193	14	3	–
acres	6 375	2 950	3 041	384	5 582	661	132	–
On which all crops failed — farms	167	72	81	14	141	23	2	1
acres	5 587	2 196	3 143	248	5 001	525	21	40
In cultivated summer fallow — farms	85	35	43	7	77	7	1	–
acres	2 747	821	1 738	188	2 366	361	20	–
Idle — farms	323	180	122	21	288	22	11	2
acres	10 648	6 132	3 907	609	9 231	795	392	230
Total woodland — farms	3 729	1 944	1 614	171	3 373	292	59	5
acres	562 850	276 021	265 280	21 549	490 686	55 159	15 839	1 166
Woodland pastured — farms	2 122	1 067	951	104	1 911	187	22	2
acres	193 053	90 595	95 258	7 200	168 466	20 238	4 189	160
Woodland not pastured — farms	2 799	1 439	1 232	128	2 522	223	50	4
acres	369 797	185 426	170 022	14 349	322 220	34 921	11 650	1 006
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 687	817	775	95	1 509	140	35	3
acres	147 923	64 112	76 524	7 287	127 128	14 704	5 892	199
Improved pastureland and rangeland — farms	898	422	423	53	798	81	19	–
acres	58 901	26 073	30 050	2 778	50 715	6 199	1 987	–
Unimproved pastureland and rangeland — farms	1 090	507	521	62	971	91	25	3
acres	89 022	38 039	46 474	4 509	76 413	8 505	3 905	199
Other land (see text) — farms	2 815	1 420	1 263	132	2 520	234	57	4
acres	62 279	28 886	31 138	2 255	54 074	5 976	2 202	27
Total pastureland — farms	4 057	2 030	1 804	223	3 681	312	58	6
acres	542 914	239 475	277 922	25 517	476 380	52 515	12 945	1 074
Irrigated land — farms	36	23	11	2	29	4	3	–
acres	446	171	251	24	359	75	12	–
Irrigated cropland harvested — farms	36	23	11	2	29	4	3	–
acres	441	166	251	24	354	75	12	–
Artificial drainage — farms	882	367	474	41	757	95	26	4
acres drained	45 507	16 318	27 609	1 580	37 359	5 292	2 701	155
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 266	587	627	52	1 114	117	31	4
number	3 045	1 493	1 391	161	2 617	327	96	5
acres	1 317	601	656	60	1 115	134	66	2
Race and Tenure of Farm Operator								
All farm operators	4 531	2 380	1 896	255	4 108	339	77	7
Full owners	2 380	2 380	–	–	2 195	152	30	3
Part owners	1 896	–	1 896	–	1 676	176	41	3
Tenants	255	–	–	255	237	11	6	1

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]	4 430	2 338	1 845	247	4 092	338	–	–
Full owners	2 338	2 338	–	–	2 186	152	–	–
Part owners	1 845	–	1 845	–	1 670	175	–	–
Tenants	247	–	–	247	236	11	–	–
Black and other races[1]	17	9	7	1	16	1	–	–
Full owners	9	9	–	–	9	–	–	–
Part owners	7	–	7	–	6	1	–	–
Tenants	1	–	–	1	1	–	–	–
Farms by Type of Organization								
Individual or family — farms	4 108	2 195	1 676	237	4 108	–	–	–
acres	1 295 655	596 020	635 234	64 401	1 295 655	–	–	–
Partnership — farms	339	152	176	11	–	339	–	–
acres	144 918	54 424	86 428	4 066	–	144 918	–	–
Corporation, including family owned — farms	77	30	41	6	–	–	77	–
acres	42 225	12 983	28 636	606	–	–	42 225	–
Other — farms	7	3	3	1	–	–	–	7
acres	4 472	1 280	2 965	227	–	–	–	4 472
Farm Credit								
Total operator farm debt — farms	2 536	1 126	1 272	138	2 289	197	49	1
$1,000	126 352	47 284	75 581	3 487	108 075	11 786	6 481	10
Debts secured by real estate — farms	2 050	955	1 095	–	1 848	161	41	–
$1,000	91 544	37 038	54 506	–	78 033	8 822	4 688	–
Debts not secured by real estate — farms	1 592	610	844	138	1 446	115	30	1
$1,000	34 809	10 246	21 076	3 487	30 042	2 964	1 792	10
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	94	19	38	37	89	5	–	–
25 to 34 years	592	223	267	102	560	32	–	–
35 to 44 years	931	426	452	53	885	46	–	–
45 to 54 years	1 220	638	556	26	1 124	96	–	–
55 to 64 years	1 007	603	393	11	925	82	–	–
65 years and over	603	438	146	19	525	78	–	–
Average age	49.4	52.3	47.4	37.2	49.1	53.6	–	–
Farm operators by place of residence:								
On farm operated	3 758	1 911	1 665	182	3 451	307	–	–
On another farm	44	26	7	11	36	8	–	–
In a rural area, not on a farm	97	41	30	26	88	9	–	–
In a city, town, or urban area	105	67	22	16	99	6	–	–
Farm operators by principal occupation:								
Farming	3 844	1 942	1 694	208	3 530	314	–	–
Other	603	405	158	40	578	25	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	478	338	112	28	456	22	–	–
Less than value of farm products sold	2 409	1 127	1 149	133	2 201	208	–	–
Not reporting or none	1 560	882	591	87	1 451	109	–	–
Farm operators reporting days of work off farm	1 183	643	465	75	1 123	60	–	–
1 to 49 days	345	157	170	18	321	24	–	–
50 to 99 days	116	70	43	3	111	5	–	–
100 to 149 days	85	41	35	9	81	4	–	–
150 to 199 days	120	66	42	12	117	3	–	–
200 days and over	517	309	175	33	493	24	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	678	288	348	42	612	66	–	–
Number of persons	816	352	416	48	732	84	–	–
By number of days worked:								
1 to 49 days	192	83	95	14	174	18	–	–
50 to 99 days	96	44	49	3	90	6	–	–
100 to 149 days	76	31	41	4	69	7	–	–
150 to 199 days	133	57	71	5	124	9	–	–
200 days and over	319	137	160	22	275	44	–	–
Farms by Size								
1 to 9 acres	91	82	1	8	76	8	7	–
10 to 49 acres	134	97	20	17	125	5	4	–
50 to 69 acres	107	82	14	11	104	2	1	–
70 to 99 acres	124	73	44	7	118	6	–	–
100 to 139 acres	333	229	81	23	313	19	1	–
140 to 179 acres	421	284	119	18	406	13	2	–
180 to 219 acres	471	288	159	24	456	12	3	–
220 to 259 acres	464	250	186	28	437	23	3	1
260 to 499 acres	1 626	712	818	96	1 463	140	20	3
500 to 999 acres	640	239	381	20	520	93	26	1
1,000 to 1,999 acres	107	37	67	3	79	18	8	2
2,000 acres and over	13	7	6	–	11	–	2	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	9	7	2	–	9	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

[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)	421	300	96	25	404	10	5	2
Vegetable and melon farms (016)	31	18	8	5	24	4	3	–
Fruit and tree nut farms (017)	78	63	14	1	73	2	3	–
Horticultural specialty farms (018)	83	76	2	5	68	9	6	–
General farms, primarily crop (0191)	11	9	2	–	11	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	295	192	82	21	268	20	7	–
Dairy farms (024)	3 378	1 543	1 646	189	3 041	287	45	5
Poultry and egg farms (025)	52	44	5	3	47	3	2	–
Animal specialty farms (027)	40	30	7	3	37	1	2	–
General farms, primarily livestock (0291)	16	10	6	–	16	–	–	–
Farms not classified by SIC	117	88	26	3	110	3	4	–
Value of Products Sold								
Market value of agricultural products sold — farms	4 531	2 380	1 896	255	4 108	339	77	7
$1,000	205 970	88 605	107 001	10 363	170 994	22 142	12 303	530
Farms by value of agricultural products sold:								
$500,000 and over	3	2	–	1	1	1	1	–
$200,000 to $499,999	63	14	48	1	42	10	10	1
$100,000 to $199,999	289	108	170	11	226	44	18	1
$40,000 to $99,999	1 596	633	890	73	1 410	160	25	1
$20,000 to $39,999	1 140	599	460	81	1 059	72	8	1
$10,000 to $19,999	619	396	180	43	589	22	6	2
$5,000 to $9,999	387	298	69	20	370	14	2	1
$2,500 to $4,999	379	292	65	22	362	14	3	–
Under $2,500 (see text)	55	38	14	3	49	2	4	–
Grain sold — farms	77	33	41	3	67	7	3	–
$1,000	394	95	272	28	332	50	12	–
Sales of $40,000 and over — farms	1	–	1	–	1	–	–	–
$1,000	(D)	–	(D)	–	(D)	–	–	–
Tobacco sold — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
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	1 073	602	420	51	986	63	20	4
$1,000	7 544	3 637	3 511	396	6 576	525	310	132
Sales of $40,000 and over — farms	18	8	9	1	13	2	2	1
$1,000	1 118	(D)	569	(D)	725	(D)	(D)	(D)
Other field crops sold — farms	83	47	30	6	74	7	2	–
$1,000	806	169	623	15	479	(D)	(D)	–
Sales of $40,000 and over — farms	4	1	3	–	2	1	1	–
$1,000	543	(D)	(D)	–	265	(D)	(D)	–
Vegetables, sweet corn, and melons sold — farms	131	72	52	7	119	8	4	–
$1,000	548	242	261	45	364	83	101	–
Sales of $40,000 and over — farms	1	–	1	–	–	–	1	–
$1,000	(D)	–	(D)	–	–	–	(D)	–
Fruit, nuts, and berries sold — farms	131	90	37	4	115	11	5	–
$1,000	4 298	2 746	1 461	91	3 653	124	521	–
Sales of $40,000 and over — farms	25	18	6	1	21	1	3	–
$1,000	3 217	2 090	(D)	(D)	2 676	(D)	(D)	–
Poultry and poultry products sold — farms	214	105	98	11	199	13	2	–
$1,000	8 753	8 412	126	214	2 921	(D)	(D)	–
Sales of $40,000 and over — farms	21	19	–	2	17	2	2	–
$1,000	8 297	(D)	–	(D)	2 518	(D)	(D)	–
Dairy products sold — farms	3 447	1 585	1 671	191	3 107	289	46	5
$1,000	160 265	61 516	90 233	8 516	136 902	17 948	5 088	327
Sales of $40,000 and over — farms	1 612	593	953	66	1 385	184	41	2
$1,000	117 880	40 097	72 330	5 453	97 476	15 158	(D)	(D)
Cattle and calves sold — farms	3 945	1 915	1 803	227	3 572	315	53	5
$1,000	18 589	8 672	8 988	929	15 817	1 919	784	69
Sales of $40,000 and over — farms	44	23	18	3	36	3	5	–
$1,000	3 607	2 101	1 230	276	2 841	374	393	–
Hogs and pigs sold — farms	190	71	104	15	167	16	7	–
$1,000	172	84	78	9	140	20	12	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sheep, lambs, and wool sold — farms	84	39	43	2	72	9	3	–
$1,000	130	26	104	(Z)	119	5	5	–
Sales of $40,000 and over — farms	1	–	1	–	1	–	–	–
$1,000	(D)	–	(D)	–	(D)	–	–	–
Other livestock and livestock products sold — farms	157	84	61	12	141	8	7	1
$1,000	364	273	71	20	317	15	30	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	114	94	13	7	94	10	10	–
$1,000	1 515	1 330	131	54	1 198	140	177	–
Sales of $40,000 and over — farms	10	9	1	–	8	1	1	–
$1,000	701	(D)	(D)	–	571	(D)	(D)	–
Forest products sold — farms	1 058	545	478	35	934	105	18	1
$1,000	2 592	1 404	1 141	47	2 175	317	99	1
Sales of $40,000 and over — farms	3	2	1	–	2	1	–	–
$1,000	186	(D)	(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

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ---farms--	4 531	2 380	1 896	255	4 108	339	77	7
$1,000--	176 228	74 759	92 342	9 128	145 530	18 664	11 622	413
Livestock and poultry purchased -farms--	1 957	930	888	139	1 784	135	35	3
$1,000--	11 064	4 671	5 373	1 020	9 097	1 057	876	34
Feed for livestock and poultry ---farms--	4 064	2 002	1 832	230	3 683	316	59	6
$1,000--	66 740	29 175	34 064	3 501	54 853	7 497	4 267	123
Commercially mixed formula feeds---farms--	3 956	1 941	1 796	219	3 587	305	58	6
tons--	426 414	183 227	222 227	20 960	350 989	49 487	25 216	723
$1,000--	60 560	26 688	30 927	2 945	49 501	6 900	4 081	79
Feed ingredients---farms--	932	445	443	44	825	91	15	1
tons--	10 906	4 026	4 790	2 089	8 959	961	986	(Z)
$1,000--	1 506	615	663	229	1 236	166	104	(Z)
Whole grains ---farms--	1 016	483	466	67	914	90	10	2
tons--	23 425	8 678	13 056	1 691	20 466	2 484	(D)	(D)
$1,000--	2 458	965	1 324	169	2 167	243	(D)	(D)
Hay, green chop, and silage ---farms--	1 005	458	487	60	900	84	19	2
tons--	59 124	21 783	32 924	4 417	51 502	5 934	(D)	(D)
$1,000--	2 215	906	1 151	158	1 949	187	(D)	(D)
Animal health cost for livestock and poultry ---farms--	3 317	1 553	1 593	171	2 971	288	53	5
$1,000--	2 122	814	1 190	117	1 810	233	73	6
Seeds, bulbs, plants, and trees --farms--	2 976	1 359	1 462	155	2 663	253	57	3
$1,000--	1 859	808	952	98	1 583	200	73	3
Commercial fertilizer purchased--farms--	3 376	1 537	1 657	182	3 028	278	68	2
$1,000--	7 278	2 546	4 381	352	5 997	943	322	15
Commercial fertilizer used ---farms--	3 005	1 302	1 543	160	2 670	268	65	2
acres fertilized--	274 044	96 842	164 732	12 470	228 867	33 201	11 541	435
dry tons--	43 315	14 438	26 939	1 938	35 780	5 604	1 871	61
liquid or gas tons--	4 951	1 565	3 056	331	4 068	540	336	7
Other agricultural chemicals (see text) ---farms--	2 252	947	1 185	120	1 986	206	57	3
$1,000--	1 511	573	872	66	1 234	187	86	3
Lime ---farms--	1 124	441	628	55	978	114	31	1
tons--	62 777	23 526	35 869	3 382	51 373	7 590	3 724	90
$1,000--	536	194	312	30	433	69	34	1
Gasoline and other petroleum fuel and oil for farm business ---farms--	4 484	2 346	1 885	253	4 062	338	77	7
$1,000--	6 449	2 829	3 278	343	5 429	648	355	17
Gasoline ---farms--	4 400	2 298	1 858	244	3 982	334	77	7
$1,000--	4 065	1 818	2 015	232	3 449	399	206	10
Diesel oil---farms--	2 622	1 169	1 325	128	2 336	231	52	3
$1,000--	1 400	538	811	51	1 182	160	53	4
LP gas, butane, and propane --farms--	536	262	245	29	476	43	15	2
$1,000--	201	114	75	12	150	12	40	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ---farms--	4 482	2 345	1 884	253	4 060	338	77	7
$1,000--	783	358	377	48	648	78	56	1
Hired farm labor ---farms--	2 834	1 296	1 388	150	2 536	225	67	6
$1,000--	14 497	5 873	8 015	609	11 693	1 270	1 414	119
Workers by number of days worked:								
150 days or more ---farms--	1 557	622	881	54	1 364	137	52	4
workers--	2 957	1 171	1 670	116	2 449	274	215	19
25 to 149 days ---farms--	1 188	524	610	54	1 039	110	36	3
workers--	3 520	1 635	1 729	156	2 977	301	233	9
Less than 25 days---farms--	1 344	654	594	96	1 237	85	20	2
workers--	8 681	4 548	3 621	512	8 076	453	146	6
Contract labor ---farms--	164	86	71	7	143	12	7	2
$1,000--	364	182	161	21	260	46	50	8
Machine hire and customwork---farms--	1 517	655	778	84	1 379	115	23	-
$1,000--	1 085	453	598	34	986	73	26	-
All other production expenses ---farms--	4 524	2 378	1 893	253	4 103	338	76	7
$1,000--	63 260	26 835	33 458	2 967	52 586	6 511	4 079	84
Farm-Related Income and Expenses								
Farm-related income ---farms--	1 453	654	730	69	1 314	111	28	-
$1,000--	2 073	1 045	949	80	1 715	149	209	-
$10,000 and over ---farms--	36	21	13	2	27	3	6	-
$1,000--	803	444	332	28	590	34	179	-
Farm-related income from —								
Customwork and other agricultural services---farms--	308	117	174	17	274	26	8	-
$1,000--	686	327	329	30	558	33	95	-
Recreational services ---farms--	63	39	22	2	53	5	5	-
$1,000--	371	265	104	2	281	23	67	-
Payments from government farm programs ---farms--	1 030	415	566	49	923	87	20	-
$1,000--	675	266	379	30	581	79	15	-
Rent from farmland and payments from lease or sale of allotments---farms--	226	151	65	10	206	15	5	-
$1,000--	175	108	49	17	160	5	10	-
Other farm-related income ---farms--	164	66	93	5	144	11	9	-
$1,000--	167	79	87	1	135	9	23	-
Expenses for farm-related income sources ---farms--	363	191	157	15	327	27	9	-
$1,000--	611	362	228	22	501	48	61	-

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-farm income—farms	2 428	1 263	1 031	134	2 240	188	–	–
$1,000	16 906	9 602	6 573	731	15 506	1 400	–	–
Farms by family off-farm income:								
$1 to $249	245	104	118	23	232	13	–	–
$250 to $499	128	64	57	7	120	8	–	–
$500 to $999	202	99	94	9	197	5	–	–
$1,000 to $4,999	841	433	366	42	765	76	–	–
$5,000 to $9,999	458	244	188	26	412	46	–	–
$10,000 to $19,999	396	217	156	23	370	26	–	–
$20,000 to $29,999	87	55	29	3	83	4	–	–
$30,000 and over	71	47	23	1	61	10	–	–
Family off-farm income from—								
Nonfarm-related business—farms	423	216	181	26	389	34	–	–
$1,000	3 224	1 900	1 209	115	2 875	349	–	–
Wages, salaries, commissions, and tips—farms	1 369	683	603	83	1 274	95	–	–
$1,000	8 997	4 658	3 842	496	8 349	648	–	–
Interest, dividends, or royalties—farms	1 368	733	576	59	1 259	109	–	–
$1,000	3 132	2 053	1 012	67	2 899	233	–	–
Federal Social Security, pensions, etc.—farms	421	277	132	12	369	52	–	–
$1,000	982	645	311	26	865	116	–	–
Rent of nonfarm property—farms	243	137	99	7	223	20	–	–
$1,000	572	347	198	27	518	53	–	–
Selected Machinery and Equipment								
Automobiles—farms	3 802	1 940	1 675	187	3 462	286	50	4
number	5 167	2 576	2 362	229	4 533	529	100	5
2 or 3—farms	1 071	525	506	40	890	159	21	1
number	2 290	1 105	1 103	82	1 892	347	49	2
4 and over—farms	41	15	26	–	20	15	6	–
number	187	71	116	–	89	70	28	–
Motortrucks, including pickups—farms	3 494	1 704	1 603	187	3 137	280	70	7
number	5 149	2 326	2 545	278	4 472	515	148	14
2 or 3—farms	1 042	465	520	57	891	123	26	2
number	2 300	1 009	1 171	120	1 957	279	58	6
4 and over—farms	103	22	77	4	70	22	10	1
number	500	100	368	32	339	101	56	4
Tractors, excluding garden tractors and motor tillers—farms	4 246	2 158	1 850	238	3 846	322	71	7
number	12 990	6 049	6 297	644	11 462	1 235	266	27
2 or 3—farms	2 389	1 266	978	145	2 242	115	30	2
number	6 017	3 128	2 534	355	5 632	302	78	5
4 and over—farms	1 362	548	762	52	1 142	184	33	3
number	6 478	2 577	3 653	248	5 368	910	180	20
Wheel tractors, excluding garden tractors and motor tillers—farms	4 223	2 144	1 843	236	3 827	319	70	7
number	12 104	5 602	5 882	620	10 716	1 118	246	24
Crawler tractors—farms	823	412	387	24	694	109	18	2
number	886	447	415	24	746	117	20	3
Grain and bean combines, self-propelled—farms	73	25	45	3	57	11	5	–
number	80	27	50	3	61	14	5	–
Cornpickers, corn heads, and picker-shellers—farms	378	153	210	15	332	36	9	1
number	404	166	223	15	352	40	11	1
Corn heads for combines—farms	213	88	118	7	192	19	1	1
number	227	95	125	7	203	22	1	1
Other cornpickers and picker-shellers—farms	171	68	95	8	145	18	8	–
number	177	71	98	8	149	18	10	–
Mower conditioners—farms	2 367	1 019	1 223	125	2 117	213	33	4
number	2 545	1 097	1 315	133	2 276	227	37	5
Pickup balers—farms	3 327	1 576	1 569	182	3 010	265	47	5
number	3 516	1 635	1 686	195	3 175	287	49	5
Windrowers, pull and self-propelled—farms	1 200	559	565	76	1 064	104	29	3
number	1 281	592	606	83	1 119	123	36	3
Field forage harvesters, shear bar—farms	1 983	767	1 123	93	1 735	197	47	4
number	2 270	851	1 307	112	1 982	229	55	4
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	4 451	2 314	1 887	250	4 031	338	75	7
$1,000	129 318	55 981	67 916	5 421	112 159	13 211	3 469	479
Farms by value group:								
$1 to $4,999—farms	283	219	44	20	266	14	3	–
$1,000	817	630	125	62	774	34	9	–
$5,000 to $9,999—farms	548	368	127	53	522	20	4	2
$1,000	3 808	2 532	882	393	3 627	139	27	14
$10,000 to $19,999—farms	906	518	315	73	844	48	12	2
$1,000	12 728	7 251	4 438	1 038	11 836	696	172	24
$20,000 to $49,999—farms	2 046	973	994	79	1 844	167	34	1
$1,000	62 232	28 755	31 251	2 225	55 911	5 192	(D)	(D)
$50,000 to $99,999—farms	543	196	325	22	462	67	14	–
$1,000	33 507	11 767	20 429	1 311	28 225	4 321	961	–
$100,000 and over—farms	125	40	82	3	93	22	8	2
$1,000	16 226	5 046	10 790	390	11 787	2 828	(D)	(D)

[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
Agricultural Chemicals								
Agricultural chemicals—farms	3 516	1 637	1 687	192	3 158	286	69	3
$1,000	8 789	3 119	5 252	417	7 232	1 130	408	19
Commercial fertilizer—farms	3 381	1 542	1 657	182	3 033	278	68	2
acres on which used	274 044	96 842	164 732	12 470	228 867	33 201	11 541	435
tons	48 266	16 003	29 994	2 269	39 848	6 144	2 206	68
$1,000	7 278	2 546	4 381	352	5 997	943	322	15
Lime—farms	1 124	441	628	55	978	114	31	1
acres on which used	40 535	15 092	23 340	2 103	33 024	5 070	2 391	50
tons	62 777	23 526	35 869	3 382	51 373	7 590	3 724	90
$1,000	536	194	312	30	433	69	34	1
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	149	52	92	5	128	18	2	1
acres on which used	7 403	2 629	4 572	202	6 304	985	14	100
$1,000	49	17	30	1	42	6	(Z)	1
Insects on other crops—farms	499	224	254	21	430	55	14	–
acres on which used	23 482	8 652	13 949	881	19 034	2 848	1 600	–
$1,000	323	150	164	10	277	29	17	–
Nematodes in crops—farms	5	2	3	–	4	1	–	–
acres on which used	122	46	76	–	57	65	–	–
$1,000	3	(Z)	2	–	(Z)	2	–	–
Diseases in crops and orchards—farms	75	42	32	1	66	6	3	–
acres on which used	3 365	2 024	1 336	5	2 849	102	414	–
$1,000	100	59	41	(Z)	86	2	12	–
Weeds or grass in crops—farms	1 056	373	626	57	899	123	32	2
acres on which used	49 440	14 248	32 685	2 507	38 784	7 504	2 836	316
$1,000	389	107	263	19	305	62	21	2
Weeds or brush in pasture—farms	12	1	11	–	9	3	–	–
acres on which used	498	15	483	–	360	138	–	–
$1,000	7	(Z)	7	–	6	1	–	–
Weeds on other land—farms	25	8	17	–	20	5	–	–
acres on which used	263	39	224	–	232	31	–	–
$1,000	2	(Z)	2	–	2	(Z)	–	–
Defoliation, growth of crops, or thinning of fruit—farms	30	16	14	–	24	6	–	–
acres on which used	1 252	815	437	–	1 026	226	–	–
$1,000	10	7	3	–	8	2	–	–
Insect control on livestock and poultry—farms	462	173	259	30	406	43	11	2
$1,000	41	16	23	2	32	7	2	(Z)
Other chemicals (see text)—farms	259	132	103	24	231	18	10	–
$1,000	50	23	25	3	43	7	1	–
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 109	1 072	921	116	1 893	168	44	4
Under 1,000 bushels	755	324	382	49	660	84	10	1
1,000 to 4,999 bushels	115	57	54	4	101	9	4	1
5,000 to 9,999 bushels	47	18	26	3	39	5	3	–
10,000 to 24,999 bushels	38	8	27	3	31	4	3	–
25,000 to 49,999 bushels	10	6	4	–	8	1	1	–
50,000 bushels and over	6	2	4	–	4	2	–	–
Not reporting	1 451	893	478	80	1 372	66	12	1
Livestock								
Cattle and calves—farms	3 938	1 902	1 808	228	3 567	315	52	4
number	320 346	129 000	174 141	17 205	273 389	36 453	9 683	821
Cows and heifers that had calved—farms	3 785	1 787	1 777	221	3 428	303	50	4
number	195 948	79 693	105 834	10 421	168 531	21 425	5 580	412
Beef cows—farms	680	340	303	37	621	49	9	1
number	7 964	4 459	3 209	296	6 673	848	397	46
Milk cows—farms	3 570	1 648	1 713	209	3 226	293	47	4
number	187 984	75 234	102 625	10 125	161 858	20 577	5 183	366
Heifers and heifer calves that had not calved—farms	3 496	1 634	1 664	198	3 144	301	47	4
number	105 653	40 242	59 867	5 544	89 186	12 839	3 395	233
Beef heifers and heifer calves—farms	674	314	319	41	619	46	8	1
number	8 686	3 964	4 106	616	7 647	865	135	39
Heifers and heifer calves for milk cow replacement—farms	3 146	1 441	1 535	170	2 817	282	43	4
number	96 967	36 278	55 761	4 928	81 539	11 974	3 260	194
Steers, steer calves, bulls, and bull calves—farms	2 308	1 035	1 129	144	2 078	190	37	3
number	18 745	9 065	8 440	1 240	15 672	2 189	708	176
Cattle and calves sold—farms	3 945	1 915	1 803	227	3 572	315	53	5
number	147 290	66 171	73 994	7 125	127 107	15 327	4 521	335
$1,000	18 589	8 672	8 988	929	15 817	1 919	784	69
Calves—farms	3 505	1 660	1 645	200	3 171	281	49	4
number	100 967	45 371	50 761	4 835	87 744	10 225	2 818	180
$1,000	3 895	2 167	1 576	151	3 448	314	127	5
Cattle—farms	3 493	1 662	1 647	184	3 148	292	49	4
number	46 323	20 800	23 233	2 290	39 363	5 102	1 703	155
$1,000	14 694	6 504	7 412	778	12 369	1 605	656	64
Fattened on grain and concentrates—farms	185	95	81	9	168	16	1	–
number	2 536	1 534	895	107	2 067	440	29	–
$1,000	789	489	269	31	610	161	18	–
Hogs and pigs—farms	509	205	262	42	459	43	7	–
number	3 340	1 432	1 733	175	2 757	453	130	–
Used or to be used for breeding—farms	153	54	85	14	134	15	4	–
number	791	311	424	56	700	70	21	–
Other—farms	472	193	244	35	425	40	7	–
number	2 549	1 121	1 309	119	2 057	383	109	–

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
Livestock—Continued								
Hogs and pigs sold—farms	190	71	104	15	167	16	7	–
number	4 388	2 212	1 920	256	3 781	424	183	–
$1,000	172	84	78	9	140	20	12	–
Feeder pigs—farms	67	25	40	2	56	9	2	–
number	2 119	1 119	905	95	1 884	194	41	–
$1,000	45	24	20	2	41	4	1	–
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	162	59	88	15	142	16	4	–
number	762	362	355	45	634	80	48	–
December 1 and May 31—farms	102	37	55	10	89	10	3	–
number	365	167	178	20	308	33	24	–
June 1 and November 30—farms	129	51	69	9	112	14	3	–
number	397	195	177	25	326	47	24	–
Sheep and lambs of all ages—farms	114	56	51	7	96	12	6	–
number	3 084	903	2 161	20	2 815	133	136	–
Lambs under 1 year old—farms	79	39	36	4	66	8	5	–
number	709	195	504	10	639	49	21	–
Ewes 1 year old or older—farms	90	42	45	3	76	9	5	–
number	2 164	600	1 558	6	1 984	71	109	–
Rams and wethers 1 year old or older—farms	82	40	39	3	69	10	3	–
number	211	108	99	4	192	13	6	–
Sheep and lambs sold—farms	75	34	39	2	63	9	3	–
number	1 817	594	1 219	4	1 590	123	104	–
Sheep and lambs shorn—farms	72	33	38	1	61	8	3	–
number	2 438	734	1 702	2	2 220	95	123	–
pounds of wool	18 441	5 377	13 051	13	17 010	858	573	–
Horses and ponies—farms	830	398	388	44	752	61	16	1
number	3 827	1 901	1 704	222	3 410	182	220	15
Sold—farms	117	67	43	7	104	6	6	1
number	467	273	161	33	425	18	21	3
$1,000	234	158	64	13	203	10	20	1
Horses—farms	700	335	328	37	639	46	14	1
number	3 071	1 578	1 296	197	2 731	133	192	15
Sold—farms	104	62	36	6	93	5	5	1
number	416	252	134	30	380	15	18	3
$1,000	229	155	62	12	199	10	20	1
Any goats—farms	15	6	8	1	11	3	1	–
number	80	58	17	5	47	3	30	–
Sold—farms	7	4	2	1	5	1	1	–
number	22	13	8	1	18	1	3	–
$1,000	1	1	(Z)	(Z)	1	(Z)	(Z)	–
Poultry								
Chickens 3 months old or older—farms	476	220	230	26	439	31	6	–
number	818 728	792 411	16 954	9 363	258 709	57 617	502 402	–
Sold—farms	109	65	37	7	100	7	2	–
number	415 048	393 543	7 655	13 850	179 482	(D)	(D)	–
Hens and pullets of laying age—farms	464	218	220	26	427	31	6	–
number	793 658	768 632	16 177	8 849	236 677	54 614	502 367	–
Kept for table or market egg production—farms	458	216	217	25	422	30	6	–
number	741 364	725 402	(D)	(D)	(D)	(D)	502 367	–
Kept for hatching egg production—farms	20	9	10	1	18	2	–	–
number	52 294	43 230	(D)	(D)	(D)	(D)	–	–
Pullets 3 months old or older not of laying age—farms	17	9	8	–	17	–	–	–
number	19 660	19 560	100	–	19 660	–	–	–
Roosters and male chickens—farms	110	46	55	9	104	3	3	–
number	5 410	4 219	677	514	2 372	3 003	35	–
Pullet chicks and pullets under 3 months old—farms	12	6	6	–	12	–	–	–
number	22 104	22 040	64	–	22 104	–	–	–
Broilers and other meat-type chickens sold—farms	14	3	8	3	13	–	1	–
number	4 240	135	755	3 350	1 240	–	3 000	–
Turkeys—farms	27	11	12	4	24	2	1	–
number	3 714	79	587	3 048	3 201	503	10	–
Sold—farms	8	1	4	3	4	3	1	–
number	7 507	3 000	1 355	3 152	2 407	3 750	1 350	–
Heavy breeds for slaughter—farms	20	9	8	3	17	2	1	–
number	3 645	71	562	3 012	3 134	501	10	–
Sold—farms	7	1	3	3	3	3	1	–
number	6 002	2 000	850	3 152	1 902	2 750	1 350	–
Light breeds for slaughter—farms	6	2	3	1	5	1	–	–
number	61	3	22	36	59	2	–	–
Sold—farms	3	1	2	–	2	1	–	–
number	1 505	1 000	505	–	505	1 000	–	–
Turkey hens kept for breeding—farms	5	3	2	–	5	–	–	–
number	8	5	3	–	8	–	–	–
Sold—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes—farms	2 229	875	1 228	126	1 974	204	47	4
acres	93 840	29 847	59 118	4 875	78 525	10 572	4 323	420
Commercial fertilizer used—farms	1 906	709	1 083	114	1 677	182	45	2
acres	82 621	25 806	52 529	4 286	68 656	9 337	4 228	400
Field corn for grain or seed—farms	162	62	89	11	136	19	7	–
acres	5 671	1 479	3 896	296	4 435	736	500	–
bushels	464 326	95 863	344 934	23 529	359 824	63 146	41 356	–
Irrigated—farms	1	–	1	–	1	–	–	–
acres	4	–	4	–	4	–	–	–

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 all purposes	farms	82	32	46	4	75	6	1	–
	acres	1 671	803	696	172	1 407	256	8	–
Commercial fertilizer used	farms	40	13	26	1	36	4	–	–
	acres	742	354	382	6	561	181	–	–
Sorghums for grain or seed	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	bushels	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Soybeans for beans	farms	7	4	3	–	7	–	–	–
	acres	107	30	77	–	107	–	–	–
	bushels	3 260	600	2 660	–	3 260	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	5	3	2	–	5	–	–	–
	acres	65	21	44	–	65	–	–	–
Peanuts for nuts	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Wheat	farms	21	10	9	2	19	1	1	–
	acres	230	94	128	8	173	32	25	–
	bushels	8 662	3 714	4 898	50	5 495	1 800	1 367	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	9	3	6	–	7	1	1	–
	acres	182	73	109	–	125	32	25	–
Cotton	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	bales	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Irish potatoes	farms	120	54	60	6	103	15	2	–
	acres	983	201	758	24	570	304	110	–
	hundredweight	216 224	44 538	168 416	3 270	120 508	(D)	(D)	–
Irrigated	farms	3	3	–	–	3	–	–	–
	acres	3	3	–	–	3	–	–	–
Commercial fertilizer used	farms	73	29	41	3	59	12	2	–
	acres	947	180	746	21	535	302	110	–
Hay	farms	4 051	2 017	1 806	228	3 682	306	56	7
	acres	405 328	171 247	211 969	22 112	352 132	40 365	11 056	1 775
	tons	750 506	315 432	396 776	38 298	648 747	78 204	21 025	2 530
Commercial fertilizer used	farms	1 857	734	1 023	100	1 637	181	38	1
	acres	139 670	51 618	81 821	6 231	117 921	17 223	4 491	35
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	1 562	710	762	90	1 403	128	27	4
	acres	80 639	35 541	40 780	4 318	70 223	8 098	2 113	205
	tons, dry	182 765	78 624	95 000	9 141	157 988	18 825	5 505	447
Irrigated	farms	2	–	1	1	–	2	–	–
	acres	24	–	10	14	–	24	–	–
Clover, timothy, and mixtures of clover and grasses for hay	farms	3 224	1 602	1 453	169	2 942	233	43	6
	acres	226 909	102 540	113 072	11 297	201 949	19 355	4 175	1 430
	tons, dry	424 054	189 518	214 259	20 277	375 007	39 347	7 850	1 850
Irrigated	farms	4	2	2	–	3	1	–	–
	acres	59	39	20	–	50	9	–	–
Field seeds	farms	51	21	30	–	45	4	2	–
	acres	1 600	395	1 205	–	1 388	183	29	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	11	3	8	–	8	3	–	–
	acres	336	53	283	–	171	165	–	–
Vegetables	farms	154	79	66	9	142	8	4	–
	acres	1 177	511	578	88	834	193	150	–
Irrigated	farms	7	6	–	1	6	–	1	–
	acres	40	33	–	7	31	–	10	–
Commercial fertilizer used	farms	94	49	39	6	85	5	4	–
	acres	923	393	455	75	617	158	149	–
Berries	farms	52	28	21	3	44	8	–	–
	acres	83	30	48	5	70	14	–	–
Irrigated	farms	13	8	4	1	11	2	–	–
	acres	40	16	20	3	37	3	–	–
Commercial fertilizer used	farms	19	11	5	3	14	5	–	–
	acres	38	22	11	5	26	12	–	–
Land in orchards	farms	112	83	26	3	101	5	6	–
	acres	5 127	3 230	1 800	97	4 212	101	814	–
Irrigated	farms	1	–	1	–	1	–	–	–
	acres	3	–	3	–	3	–	–	–
Commercial fertilizer used	farms	78	56	20	2	70	3	5	–
	acres	4 261	2 835	1 331	95	3 408	49	804	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms — number	4 447	3 844	85	525	777	1 051	872	534
percent	100.0	86.4	1.9	11.8	17.5	23.6	19.6	12.0
Land in farms — acres	1 440 573	1 297 573	22 064	169 504	260 472	380 851	305 340	159 342
Average size of farm — acres	324	338	260	323	335	362	350	298
Value of land and buildings — $1,000	646 609	577 114	10 194	79 251	128 490	167 750	127 140	64 288
Average per farm — dollars	145 403	150 134	119 930	150 955	165 367	159 610	145 803	120 390
Average per acre — dollars	449	445	462	468	493	440	416	403
Farms by value of farm:								
$1 to $9,999	29	20	–	3	2	3	6	6
$10,000 to $19,999	78	59	5	2	7	13	18	14
$20,000 to $39,999	337	244	4	21	26	53	74	66
$40,000 to $69,999	730	592	19	65	96	148	137	127
$70,000 to $99,999	714	609	12	90	113	161	146	87
$100,000 to $149,999	952	834	25	127	194	219	180	89
$150,000 to $199,999	638	594	6	93	129	181	123	62
$200,000 to $499,999	868	800	13	119	182	247	165	74
$500,000 and over	101	92	1	5	28	26	23	9
Owned and rented land by farm operator:								
Land owned — farms	4 200	3 637	51	437	737	1 027	866	519
acres	1 166 387	1 038 169	9 965	112 390	197 746	314 642	262 144	141 282
Land rented or leased from others — farms	2 104	1 906	68	338	433	536	376	155
acres	293 879	273 381	12 139	58 726	64 369	70 596	47 475	20 076
Land rented or leased to others — farms	271	194	1	28	29	53	50	33
acres	19 693	13 977	40	1 612	1 643	4 387	4 279	2 016
Land in Farms According to Use								
Total cropland — farms	4 352	3 782	85	514	768	1 031	859	525
acres	692 846	637 182	13 562	92 534	139 132	184 680	139 416	67 858
Harvested cropland — farms	4 266	3 725	83	508	754	1 021	845	514
acres	469 965	435 527	9 163	62 127	101 164	126 390	93 496	43 187
Farms by acres harvested:								
1 to 49 acres	999	734	19	72	99	150	187	207
50 to 99 acres	1 359	1 183	24	161	234	319	291	154
100 to 199 acres	1 350	1 274	30	202	278	389	261	114
200 to 499 acres	524	504	10	71	133	154	100	36
500 to 999 acres	29	25	–	2	8	9	4	2
1,000 acres and over	5	5	–	–	2	–	2	1
1,000 to 1,999 acres	5	5	–	–	2	–	2	1
2,000 acres and over	–	–	–	–	–	–	–	–
Cropland:								
Pasture or grazing only — farms	2 890	2 556	61	381	521	708	561	324
acres	198 359	180 534	3 837	27 129	34 126	52 068	41 092	22 282
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	207	165	8	28	25	48	29	27
acres	6 243	4 600	150	927	477	1 591	1 047	408
On which all crops failed — farms	164	145	6	33	32	38	22	14
acres	5 526	4 825	209	1 073	849	1 880	661	153
In cultivated summer fallow — farms	84	78	1	12	17	22	10	16
acres	2 727	2 570	60	341	808	782	257	322
Idle — farms	310	263	10	36	46	77	55	39
acres	10 026	9 126	143	937	1 708	1 969	2 863	1 506
Total woodland — farms	3 665	3 216	67	421	650	906	735	437
acres	545 845	477 061	7 084	55 456	85 414	146 342	114 468	68 297
Woodland pastured — farms	2 098	1 886	35	239	393	525	440	254
acres	188 704	166 668	1 750	18 650	30 501	51 333	42 706	21 728
Woodland not pastured — farms	2 745	2 398	50	318	465	673	559	333
acres	357 141	310 393	5 334	36 806	54 913	95 009	71 762	46 569
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 649	1 468	23	197	305	385	358	200
acres	141 832	130 587	1 098	15 127	25 791	34 073	37 887	16 611
Improved pastureland and rangeland — farms	879	778	9	105	151	216	193	104
acres	56 914	51 933	330	5 450	9 231	13 601	16 528	6 793
Unimproved pastureland and rangeland — farms	1 062	953	18	132	216	232	229	126
acres	84 918	78 654	768	9 677	16 560	20 472	21 359	9 818
Other land (see text) — farms	2 754	2 415	41	326	490	664	556	338
acres	60 050	52 743	320	6 387	10 135	15 756	13 569	6 576
Total pastureland — farms	3 993	3 523	78	493	718	959	809	466
acres	528 895	477 789	6 685	60 906	90 418	137 474	121 685	60 621
Irrigated land — farms	33	27	1	2	7	5	6	6
acres	434	421	14	10	232	69	39	57
Irrigated cropland harvested — farms	33	27	1	2	7	5	6	6
acres	429	420	14	10	232	69	39	56
Artificial drainage — farms	852	797	19	138	174	227	166	73
acres drained	42 651	41 027	709	7 820	9 813	12 829	7 325	2 531
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 231	1 105	10	151	245	313	251	135
number	2 944	2 646	18	358	533	743	573	421
acres	1 249	1 105	8	215	211	314	226	131
Race and Tenure of Farm Operator								
All farm operators	4 447	3 844	85	525	777	1 051	872	534
Full owners	2 347	1 942	18	188	344	517	496	379
Part owners	1 852	1 694	33	248	393	510	370	140
Tenants	248	208	34	89	40	24	6	15

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	603	9	67	154	169	135	69
percent	13.6	0.2	1.5	3.5	3.8	3.0	1.6
Land in farms — acres	143 000	1 414	11 616	32 482	37 586	45 291	14 611
Average size of farm — acres	237	157	173	211	222	335	212
Value of land and buildings — $1,000	69 494	823	6 414	17 825	21 306	16 772	6 354
Average per farm — dollars	115 248	91 408	95 735	115 747	126 072	124 241	92 083
Average per acre — dollars	486	582	552	549	567	370	435
Farms by value of farm:							
$1 to $9,999	9	–	4	–	1	3	1
$10,000 to $19,999	19	2	3	3	3	3	5
$20,000 to $39,999	93	–	11	20	26	23	13
$40,000 to $69,999	138	2	16	29	50	29	12
$70,000 to $99,999	105	3	13	31	27	21	10
$100,000 to $149,999	118	–	11	32	29	30	16
$150,000 to $199,999	44	1	3	20	9	6	5
$200,000 to $499,999	68	1	5	18	21	16	7
$500,000 and over	9	–	1	1	3	4	–
Owned and rented land by farm operator:							
Land owned — farms	563	6	54	141	167	130	65
acres	128 218	738	8 446	25 950	35 642	42 951	14 491
Land rented or leased from others — farms	198	8	32	72	48	28	10
acres	20 498	676	3 315	7 556	3 870	4 144	937
Land rented or leased to others — farms	77	–	4	16	17	28	12
acres	5 716	–	145	1 024	1 926	1 804	817
Land in Farms According to Use							
Total cropland — farms	570	9	63	149	156	127	66
acres	55 664	857	6 025	15 063	13 860	14 705	5 154
Harvested cropland — farms	541	8	60	139	149	121	64
acres	34 438	484	4 253	9 037	9 020	8 634	3 010
Farms by acres harvested:							
1 to 49 acres	265	3	30	60	68	63	41
50 to 99 acres	176	4	18	47	62	32	13
100 to 199 acres	76	1	10	26	14	17	8
200 to 499 acres	20	–	1	5	4	8	2
500 to 999 acres	4	–	1	1	1	1	–
1,000 acres and over	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	334	5	35	94	89	74	37
acres	17 825	308	1 228	4 927	4 093	5 488	1 781
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	42	1	6	15	9	10	1
acres	1 643	65	227	531	303	317	200
On which all crops failed — farms	19	–	3	6	9	1	–
acres	701	–	272	348	46	35	–
In cultivated summer fallow — farms	6	–	2	2	2	–	–
acres	157	–	37	114	6	–	–
Idle — farms	47	–	2	11	15	12	7
acres	900	–	8	106	392	231	163
Total woodland — farms	449	5	41	116	137	106	44
acres	68 784	200	3 797	13 766	18 785	25 751	6 485
Woodland pastured — farms	212	1	21	59	71	43	17
acres	22 036	9	870	5 102	5 144	9 842	1 069
Woodland not pastured — farms	347	5	31	82	104	89	36
acres	46 748	191	2 927	8 664	13 641	15 909	5 416
Pastureland and rangeland, other than cropland and woodland pasture — farms	181	2	22	32	55	47	23
acres	11 245	136	1 274	1 769	2 892	3 197	1 977
Improved pastureland and rangeland — farms	101	1	13	16	30	31	10
acres	4 981	30	890	716	1 152	1 262	931
Unimproved pastureland and rangeland — farms	109	1	11	23	35	22	17
acres	6 264	106	384	1 053	1 740	1 935	1 046
Other land (see text) — farms	339	3	35	89	97	79	36
acres	7 307	221	520	1 884	2 049	1 638	995
Total pastureland — farms	470	6	53	122	133	105	51
acres	51 106	453	3 372	11 798	12 129	18 527	4 827
Irrigated land — farms	6	–	–	2	2	–	2
acres	13	–	–	2	7	–	4
Irrigated cropland harvested — farms	6	–	–	2	2	–	2
acres	9	–	–	2	3	–	4
Artificial drainage — farms	55	–	5	17	19	11	3
acres drained	1 624	–	28	455	655	459	27
Artificial ponds, pits, reservoirs, and earthen tanks — farms	126	–	5	38	47	28	8
number	298	–	13	106	110	56	13
acres	144	–	11	34	37	54	8
Race and Tenure of Farm Operator							
All farm operators	603	9	67	154	169	135	69
Full owners	405	1	35	82	121	107	59
Part owners	158	5	19	59	46	23	6
Tenants	40	3	13	13	2	5	4

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]	4 430	3 828	85	523	774	1 048	866	532
Full owners	2 338	1 934	18	188	344	516	491	377
Part owners	1 845	1 687	33	246	391	508	369	140
Tenants	247	207	34	89	39	24	6	15
Black and other races[1]	17	16	–	2	3	3	6	2
Full owners	9	8	–	–	–	1	5	2
Part owners	7	7	–	2	2	2	1	–
Tenants	1	1	–	–	1	–	–	–
Farms by Type of Organization								
Individual or family—farms	4 108	3 530	80	494	740	962	792	462
acres	1 295 655	1 157 336	20 304	156 028	241 498	339 685	271 230	128 591
Partnership—farms	339	314	5	31	37	89	80	72
acres	144 918	140 237	1 760	13 476	18 974	41 166	34 110	30 751
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	2 486	2 246	54	379	579	662	444	128
$1,000	119 861	113 373	2 442	23 975	33 052	32 107	17 714	4 083
Debts secured by real estate—farms	2 009	1 818	27	274	484	564	367	102
$1,000	86 855	81 578	1 570	15 972	24 278	24 121	12 765	2 873
Debts not secured by real estate—farms	1 561	1 429	44	268	366	401	283	67
$1,000	33 006	31 795	872	8 003	8 774	7 986	4 949	1 211
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	94	85	85	–	–	–	–	–
25 to 34 years	592	525	–	525	–	–	–	–
35 to 44 years	931	777	–	–	777	–	–	–
45 to 54 years	1 220	1 051	–	–	–	1 051	–	–
55 to 64 years	1 007	872	–	–	–	–	872	–
65 years and over	603	534	–	–	–	–	–	534
Average age	49.4	49.5	22.1	30.0	39.9	49.5	59.2	71.2
Farm operators by place of residence:								
On farm operated	3 758	3 321	71	441	687	914	767	441
On another farm	44	31	4	5	8	8	6	–
In a rural area, not on a farm	97	67	2	17	16	13	8	11
In a city, town, or urban area	105	43	–	4	7	6	16	10
Farm operators by principal occupation:								
Farming	3 844	3 844	85	525	777	1 051	872	534
Other	603	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	478	155	4	16	27	24	41	43
Less than value of farm products sold	2 409	2 184	40	280	465	604	491	304
Not reporting or none	1 560	1 505	41	229	285	423	340	187
Farm operators reporting days of work off farm	1 183	669	23	93	139	192	163	59
1 to 49 days	345	320	8	47	61	102	69	33
50 to 99 days	116	107	4	19	14	24	35	11
100 to 149 days	85	65	4	10	15	19	11	6
150 to 199 days	120	62	3	5	17	13	22	2
200 days and over	517	115	4	12	32	34	26	7
Persons in household (other than farm operator) working off farm:								
Farms reporting	678	551	14	63	124	171	133	46
Number of persons	816	646	14	66	147	204	159	56
By number of days worked:								
1 to 49 days	192	166	2	19	35	45	41	24
50 to 99 days	96	71	2	8	18	29	9	5
100 to 149 days	76	63	3	4	18	19	14	5
150 to 199 days	133	114	3	8	34	32	32	5
200 days and over	319	232	4	27	42	79	63	17
Farms by Size								
1 to 9 acres	84	45	–	3	5	10	17	10
10 to 49 acres	130	82	4	9	13	13	16	27
50 to 69 acres	106	68	3	11	11	20	9	14
70 to 99 acres	124	89	1	8	15	12	28	25
100 to 139 acres	332	260	5	36	47	47	73	52
140 to 179 acres	419	338	12	55	53	80	78	60
180 to 219 acres	468	390	13	55	82	106	83	51
220 to 259 acres	460	413	11	64	95	100	91	52
260 to 499 acres	1 603	1 493	30	203	336	444	317	163
500 to 999 acres	613	573	6	72	103	197	132	63
1,000 to 1,999 acres	97	84	–	9	17	19	24	15
2,000 acres and over	11	9	–	–	–	3	4	2
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	9	6	–	1	–	3	1	1
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

	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]	602	9	67	154	169	135	68
Full owners	404	1	35	82	121	107	58
Part owners	158	5	19	59	46	23	6
Tenants	40	3	13	13	2	5	4
Black and other races[1]	1	–	–	–	–	–	1
Full owners	1	–	–	–	–	–	1
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	578	9	66	145	162	133	63
acres	138 319	1 414	11 561	31 245	35 715	44 977	13 407
Partnership—farms	25	–	1	9	7	2	6
acres	4 681	–	55	1 237	1 871	314	1 204
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	240	2	39	87	72	33	7
$1,000	6 488	(D)	1 187	2 244	2 150	731	(D)
Debts secured by real estate—farms	191	2	27	68	62	27	5
$1,000	5 277	(D)	896	1 867	1 789	610	(D)
Debts not secured by real estate—farms	132	2	25	46	39	16	4
$1,000	1 211	(D)	291	378	361	121	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	9	9	–	–	–	–	–
25 to 34 years	67	–	67	–	–	–	–
35 to 44 years	154	–	–	154	–	–	–
45 to 54 years	169	–	–	–	169	–	–
55 to 64 years	135	–	–	–	–	135	–
65 years and over	69	–	–	–	–	–	69
Average age	48.9	21.9	30.8	39.6	49.1	59.1	70.0
Farm operators by place of residence:							
On farm operated	437	4	49	110	126	100	48
On another farm	13	2	3	3	1	1	3
In a rural area, not on a farm	30	1	5	8	9	5	2
In a city, town, or urban area	62	1	5	18	17	14	7
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	603	9	67	154	169	135	69
Farm operators reporting off-farm income—							
Greater than value of farm products sold	323	2	37	89	90	70	35
Less than value of farm products sold	225	7	29	59	63	46	21
Not reporting or none	55	–	1	6	16	19	13
Farm operators reporting days of work off farm	514	9	66	144	146	106	43
1 to 49 days	25	–	5	3	3	9	5
50 to 99 days	9	–	1	1	1	1	5
100 to 149 days	20	–	2	2	10	3	3
150 to 199 days	58	3	5	18	9	20	3
200 days and over	402	6	53	120	123	73	27
Persons in household (other than farm operator) working off farm:							
Farms reporting	127	1	14	42	45	19	6
Number of persons	170	1	15	53	66	25	10
By number of days worked:							
1 to 49 days	26	–	1	9	9	4	3
50 to 99 days	25	–	4	11	7	3	–
100 to 149 days	13	–	2	3	8	–	–
150 to 199 days	19	–	1	5	8	5	–
200 days and over	87	1	7	25	34	13	7
Farms by Size							
1 to 9 acres	39	–	6	15	4	8	6
10 to 49 acres	48	1	12	8	13	8	6
50 to 69 acres	38	–	3	4	16	9	6
70 to 99 acres	35	2	5	14	11	2	1
100 to 139 acres	72	–	13	20	13	15	11
140 to 179 acres	81	3	3	26	30	12	7
180 to 219 acres	78	–	8	20	27	18	5
220 to 259 acres	47	2	6	9	13	10	7
260 to 499 acres	110	1	7	27	31	31	13
500 to 999 acres	40	–	3	8	7	16	6
1,000 to 1,999 acres	13	–	1	3	4	4	1
2,000 acres and over	2	–	–	–	–	2	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	3	–	–	–	1	2	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[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)	414	208	4	28	36	33	43	64
Vegetable and melon farms (016)	28	21	2	–	2	6	9	2
Fruit and tree nut farms (017)	75	48	–	3	10	11	12	12
Horticultural specialty farms (018)	77	44	–	5	4	10	15	10
General farms, primarily crop (0191)	11	7	–	4	1	1	–	1
Livestock farms, except dairy, poultry, and animal specialty (021)	288	180	4	19	28	32	46	51
Dairy farms (024)	3 328	3 196	72	457	677	926	706	358
Poultry and egg farms (025)	50	32	–	1	5	5	11	10
Animal specialty farms (027)	38	18	1	2	2	4	5	4
General farms, primarily livestock (0291)	16	10	–	1	3	1	3	2
Farms not classified by SIC	113	74	2	4	9	19	21	19
Value of Products Sold								
Market value of agricultural products sold—farms	4 447	3 844	85	525	777	1 051	872	534
$1,000	193 136	183 689	2 872	26 171	43 757	54 227	39 912	16 751
Farms by value of agricultural products sold:								
$500,000 and over	2	2	–	–	–	1	–	1
$200,000 to $499,999	52	49	1	6	18	12	9	3
$100,000 to $199,999	270	259	2	31	67	88	60	11
$40,000 to $99,999	1 570	1 532	21	248	364	462	302	135
$20,000 to $39,999	1 131	1 071	40	162	217	296	255	101
$10,000 to $19,999	611	516	11	54	68	122	147	114
$5,000 to $9,999	384	224	7	13	21	41	55	87
$2,500 to $4,999	376	173	3	11	19	27	38	75
Under $2,500 (see text)	51	18	–	–	3	2	6	7
Grain sold—farms	74	64	2	10	10	23	9	10
$1,000	383	342	(Z)	41	136	109	37	19
Sales of $40,000 and over—farms	1	1	–	–	1	–	–	–
$1,000	(D)	(D)	–	–	(D)	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
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	1 049	764	16	94	153	217	153	131
$1,000	7 101	5 611	184	729	1 360	1 497	1 106	735
Sales of $40,000 and over—farms	15	14	1	2	5	1	5	–
$1,000	843	(D)	(D)	(D)	293	(D)	270	–
Other field crops sold—farms	81	57	3	11	6	11	12	14
$1,000	716	678	1	221	224	53	25	153
Sales of $40,000 and over—farms	3	3	–	1	1	–	–	1
$1,000	458	458	–	(D)	(D)	–	–	(D)
Vegetables, sweet corn, and melons sold—farms	127	94	3	17	16	21	24	13
$1,000	447	347	13	47	87	85	88	27
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	126	90	–	9	13	25	25	18
$1,000	3 777	3 263	–	128	1 226	742	981	187
Sales of $40,000 and over—farms	22	18	–	1	6	5	5	1
$1,000	2 737	2 465	–	(D)	1 032	532	792	(D)
Poultry and poultry products sold—farms	212	158	6	14	24	26	44	44
$1,000	3 679	3 275	1	115	940	1 067	1 015	138
Sales of $40,000 and over—farms	19	17	–	1	5	4	6	1
$1,000	3 223	(D)	–	(D)	932	1 008	896	(D)
Dairy products sold—farms	3 396	3 246	74	463	687	936	718	368
$1,000	154 850	150 132	2 390	22 033	35 206	45 471	31 726	13 306
Sales of $40,000 and over—farms	1 569	1 531	15	239	377	476	300	124
$1,000	112 634	109 652	934	15 939	27 306	34 162	22 364	8 947
Cattle and calves sold—farms	3 887	3 533	79	490	728	988	796	452
$1,000	17 736	16 336	232	2 448	3 988	4 163	3 809	1 696
Sales of $40,000 and over—farms	39	35	–	6	12	4	10	3
$1,000	3 215	2 915	–	602	996	183	835	299
Hogs and pigs sold—farms	183	144	7	23	35	34	30	15
$1,000	159	128	23	18	27	30	16	16
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	81	54	2	5	10	13	11	13
$1,000	125	105	1	5	12	69	3	15
Sales of $40,000 and over—farms	1	1	–	–	–	1	–	–
$1,000	(D)	(D)	–	–	–	(D)	–	–
Other livestock and livestock products sold—farms	149	94	4	10	18	30	19	13
$1,000	332	208	8	12	17	81	55	35
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	104	67	–	12	8	11	23	13
$1,000	1 338	1 070	–	119	129	143	538	141
Sales of $40,000 and over—farms	9	8	–	–	1	1	5	1
$1,000	620	(D)	–	–	(D)	(D)	367	(D)
Forest products sold—farms	1 039	893	15	92	165	256	228	137
$1,000	2 492	2 194	19	256	404	718	513	283
Sales of $40,000 and over—farms	3	3	–	1	1	1	–	–
$1,000	186	186	–	(D)	(D)	(D)	–	–

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 by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	206	4	23	46	54	50	29
Vegetable and melon farms (016)	7	–	1	2	4	–	–
Fruit and tree nut farms (017)	27	–	1	6	7	9	4
Horticultural specialty farms (018)	33	–	4	13	8	3	5
General farms, primarily crop (0191)	4	–	–	1	1	2	–
Livestock farms, except dairy, poultry, and animal specialty (021)	108	1	12	36	26	24	9
Dairy farms (024)	132	4	16	34	44	25	9
Poultry and egg farms (025)	18	–	2	2	1	8	5
Animal specialty farms (027)	20	–	2	5	7	5	1
General farms, primarily livestock (0291)	6	–	1	2	1	–	2
Farms not classified by SIC	39	–	5	7	15	7	5
Value of Products Sold							
Market value of agricultural products sold—farms	603	9	67	154	169	135	69
$1,000	9 447	154	1 106	2 120	2 653	2 878	535
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	3	–	1	–	–	2	–
$100,000 to $199,999	11	–	1	1	4	5	–
$40,000 to $99,999	38	1	3	11	10	13	–
$20,000 to $39,999	60	–	8	18	21	10	3
$10,000 to $19,999	95	5	8	26	35	11	10
$5,000 to $9,999	160	3	18	35	40	41	23
$2,500 to $4,999	203	–	23	54	51	47	28
Under $2,500 (see text)	33	–	5	9	8	6	5
Grain sold—farms	10	–	3	1	4	2	–
$1,000	41	–	29	1	6	5	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
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	285	5	26	67	84	69	34
$1,000	1 490	61	119	311	381	454	163
Sales of $40,000 and over—farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Other field crops sold—farms	24	–	7	2	5	6	4
$1,000	38	–	8	8	4	7	12
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	33	1	3	6	8	11	4
$1,000	100	(Z)	4	12	63	10	11
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	36	–	2	9	11	10	4
$1,000	514	–	(D)	156	113	144	(D)
Sales of $40,000 and over—farms	4	–	1	1	1	1	–
$1,000	272	–	(D)	(D)	(D)	(D)	–
Poultry and poultry products sold—farms	54	–	12	13	9	13	7
$1,000	404	–	138	13	117	65	72
Sales of $40,000 and over—farms	2	–	1	–	1	–	–
$1,000	(D)	–	(D)	–	(D)	–	–
Dairy products sold—farms	150	4	17	39	48	29	13
$1,000	4 718	71	543	1 084	1 412	1 472	136
Sales of $40,000 and over—farms	38	–	3	10	11	14	–
$1,000	2 982	–	330	644	805	1 204	–
Cattle and calves sold—farms	354	8	42	97	100	79	28
$1,000	1 400	22	131	316	248	614	69
Sales of $40,000 and over—farms	4	–	–	–	–	4	–
$1,000	300	–	–	–	–	300	–
Hogs and pigs sold—farms	39	1	9	16	11	2	–
$1,000	31	(Z)	4	12	13	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	27	–	3	12	8	4	–
$1,000	20	–	3	8	7	3	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	55	–	6	17	19	11	2
$1,000	124	–	(D)	28	63	24	(D)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	37	–	4	14	9	3	7
$1,000	269	–	16	120	103	9	21
Sales of $40,000 and over—farms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Forest products sold—farms	146	1	17	31	40	33	24
$1,000	298	1	19	53	123	70	32
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						
			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--	4 447	3 844	85	525	777	1 051	872	534
$1,000--	164 194	155 525	2 387	22 327	37 041	45 963	33 613	14 195
Livestock and poultry purchased -farms--	1 919	1 666	55	284	383	431	326	187
$1,000--	10 154	9 358	326	1 829	2 363	2 385	1 780	674
Feed for livestock and poultry ---farms--	3 999	3 570	80	495	743	990	808	454
$1,000--	62 350	59 733	852	8 310	14 037	17 775	13 122	5 637
Commercially mixed formula feeds ----------farms--	3 892	3 475	78	468	725	961	794	449
tons--	400 476	384 083	5 431	50 806	90 970	112 902	86 605	37 371
$1,000--	56 401	54 059	785	7 134	12 760	16 035	12 181	5 164
Feed ingredients----------farms--	916	824	17	119	182	224	180	102
tons--	9 920	9 808	94	1 793	1 738	2 834	1 474	1 875
$1,000--	1 403	1 385	13	326	224	391	238	193
Whole grains ----------farms--	1 004	874	22	137	189	242	173	111
tons--	22 949	22 210	195	4 876	5 328	7 847	2 395	1 569
$1,000--	2 410	2 343	23	491	616	818	246	148
Hay, green chop, and silage ---farms--	984	892	15	149	201	252	188	87
tons--	57 437	53 115	826	8 184	11 654	14 699	14 167	3 585
$1,000--	2 136	1 946	31	358	437	531	457	132
Animal health cost for livestock and poultry ----------farms--	3 259	3 013	58	424	638	870	675	348
$1,000--	2 043	1 942	33	308	481	575	381	164
Seeds, bulbs, plants, and trees --farms--	2 916	2 641	47	398	572	771	566	287
$1,000--	1 782	1 649	30	242	387	467	386	138
Commercial fertilizer purchased--farms--	3 306	3 003	57	444	649	870	655	328
$1,000--	6 940	6 608	123	1 110	1 641	1 970	1 308	458
Commercial fertilizer used ------farms--	2 938	2 700	51	408	592	807	572	270
acres fertilized--	262 068	249 313	3 977	40 777	63 060	76 507	48 385	16 607
dry tons--	41 383	39 617	667	6 362	10 051	12 182	7 720	2 636
liquid or gas tons--	4 609	4 339	116	782	1 054	1 381	770	237
Other agricultural chemicals (see text) ----------farms--	2 192	2 005	41	323	435	583	420	203
$1,000--	1 421	1 354	22	190	361	411	281	89
Lime ----------farms--	1 092	1 025	27	155	241	296	215	91
tons--	58 963	56 356	1 249	9 794	13 695	16 259	11 880	3 479
$1,000--	501	481	13	79	116	140	105	29
Gasoline and other petroleum fuel and oil for farm business ------farms--	4 400	3 823	85	520	773	1 048	868	529
$1,000--	6 078	5 692	99	740	1 311	1 682	1 268	592
Gasoline ----------farms--	4 316	3 765	82	509	757	1 033	861	523
$1,000--	3 848	3 566	68	459	779	1 058	798	403
Diesel oil----------farms--	2 567	2 429	47	361	570	698	524	229
$1,000--	1 342	1 302	18	177	340	389	279	99
LP gas, butane, and propane --farms--	519	486	11	56	115	136	99	69
$1,000--	162	152	2	16	42	46	31	14
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	4 398	3 821	85	520	772	1 047	868	529
$1,000--	726	672	12	87	149	189	159	75
Hired farm labor ----------farms--	2 761	2 494	51	333	506	698	592	314
$1,000--	12 963	11 948	82	1 133	2 584	3 415	3 242	1 493
Workers by number of days worked:								
150 days or more ---------farms--	1 501	1 416	16	153	288	444	351	164
workers--	2 723	2 560	17	260	512	780	668	323
25 to 149 days ----------farms--	1 149	1 051	23	146	215	280	250	137
workers--	3 278	3 025	43	311	814	767	711	379
Less than 25 days---------farms--	1 322	1 153	26	179	220	283	291	154
workers--	8 529	7 552	101	913	1 711	1 918	2 054	855
Contract labor ----------farms--	155	122	3	18	23	34	31	13
$1,000--	306	241	4	20	66	52	57	42
Machine hire and customwork---farms--	1 494	1 344	30	203	287	393	299	132
$1,000--	1 059	980	14	171	255	274	203	62
All other production expenses ---farms--	4 441	3 843	85	525	777	1 051	872	533
$1,000--	59 097	56 021	801	8 274	13 555	16 958	11 587	4 847
Farm-Related Income and Expenses								
Farm-related income ----------farms--	1 425	1 245	21	193	292	358	250	131
$1,000--	1 864	1 632	22	240	364	547	308	151
$10,000 and over ----------farms--	30	25	1	2	7	10	3	2
$1,000--	624	564	13	(D)	129	255	76	(D)
Farm-related income from —								
Customwork and other agricultural services----------farms--	300	254	7	47	64	64	49	23
$1,000--	591	538	6	92	137	205	64	34
Recreational services --------farms--	58	43	1	5	6	11	13	7
$1,000--	304	230	9	13	32	66	70	41
Payments from government farm programs ----------farms--	1 010	938	18	142	223	276	192	87
$1,000--	660	624	7	97	146	212	114	47
Rent from farmland and payments from lease or sale of allotments----------farms--	221	150	–	26	24	38	36	26
$1,000--	164	116	–	24	17	28	35	12
Other farm-related income ----farms--	155	135	–	13	38	41	29	14
$1,000--	144	124	–	14	33	36	24	18
Expenses for farm-related income sources ----------farms--	354	295	4	52	61	82	66	30
$1,000--	550	450	2	71	117	144	78	39

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__	603	9	67	154	169	135	69
$1,000__	8 669	126	1 026	2 035	2 737	2 273	471
Livestock and poultry purchased _farms__	253	5	31	68	74	57	18
$1,000__	796	44	131	177	218	203	24
Feed for livestock and poultry ___farms__	429	7	48	117	121	98	38
$1,000__	2 617	31	364	567	833	678	145
Commercially mixed formula feeds _____farms__	417	7	47	115	118	94	36
tons__	16 392	190	2 099	3 574	5 380	4 288	862
$1,000__	2 341	29	305	504	754	620	129
Feed ingredients_____farms__	92	2	11	24	20	29	6
tons__	112	1	2	24	19	61	5
$1,000__	18	(Z)	(Z)	4	4	9	1
Whole grains _____farms__	130	4	21	30	31	38	6
tons__	740	11	207	68	174	255	25
$1,000__	67	1	21	6	17	20	2
Hay, green chop, and silage ___farms__	92	–	7	28	33	16	8
tons__	4 322	–	832	1 072	1 354	705	359
$1,000__	190	–	37	53	59	28	13
Animal health cost for livestock and poultry _____farms__	246	1	19	67	79	60	20
$1,000__	101	1	11	24	30	33	3
Seeds, bulbs, plants, and trees __farms__	275	5	31	67	78	64	30
$1,000__	133	1	12	49	25	33	14
Commercial fertilizer purchased__farms__	303	5	38	77	91	68	24
$1,000__	332	6	47	57	116	97	9
Commercial fertilizer used _____farms__	238	3	32	60	70	59	14
acres fertilized__	12 755	74	1 728	2 594	3 990	4 095	274
dry tons__	1 767	35	175	396	565	549	46
liquid or gas tons__	270	–	90	10	103	63	5
Other agricultural chemicals (see text) _____farms__	187	5	27	49	56	40	10
$1,000__	67	1	6	16	26	17	1
Lime _____farms__	67	–	5	26	18	17	1
tons__	2 607	–	116	771	976	734	10
$1,000__	20	–	1	7	7	5	(Z)
Gasoline and other petroleum fuel and oil for farm business _____farms__	577	8	66	152	160	128	63
$1,000__	386	5	39	91	115	107	28
Gasoline _____farms__	551	8	61	143	151	125	63
$1,000__	282	4	28	65	86	76	23
Diesel oil_____farms__	138	3	16	34	47	32	6
$1,000__	40	1	5	10	14	10	1
LP gas, butane, and propane __farms__	33	–	2	13	10	7	1
$1,000__	10	–	1	4	2	3	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	577	8	66	152	160	128	63
$1,000__	54	1	6	13	14	18	4
Hired farm labor _____farms__	267	4	30	68	94	52	19
$1,000__	1 015	5	110	220	355	275	50
Workers by number of days worked:							
150 days or more _____farms__	85	1	5	20	33	20	6
workers__	163	2	15	39	59	41	7
25 to 149 days _____farms__	98	1	5	22	44	19	7
workers__	253	2	12	49	133	47	10
Less than 25 days_____farms__	169	4	25	50	51	30	9
workers__	977	16	73	271	335	153	129
Contract labor _____farms__	33	–	1	7	12	8	5
$1,000__	65	–	2	7	8	41	6
Machine hire and customwork___farms__	150	5	14	36	43	39	13
$1,000__	79	1	12	23	17	19	7
All other production expenses ___farms__	598	9	67	151	169	134	68
$1,000__	3 076	32	292	803	994	771	184
Farm-Related Income and Expenses							
Farm-related income _____farms__	180	3	17	49	53	44	14
$1,000__	232	1	9	61	99	43	19
$10,000 and over _____farms__	5	–	–	2	2	1	–
$1,000__	60	–	–	28	20	12	–
Farm-related income from — Customwork and other agricultural services_____farms__	46	2	6	9	18	9	2
$1,000__	53	1	2	4	39	7	1
Recreational services _____farms__	15	–	–	4	7	3	1
$1,000__	75	–	–	33	23	18	1
Payments from government farm programs _____farms__	72	–	6	25	20	17	4
$1,000__	37	–	2	8	7	6	14
Rent from farmland and payments from lease or sale of allotments_____farms__	71	2	6	19	15	21	8
$1,000__	48	1	3	15	15	11	3
Other farm-related income ____farms__	20	–	3	5	8	3	1
$1,000__	20	–	2	2	14	1	1
Expenses for farm-related income sources _____farms__	59	–	3	17	21	14	4
$1,000__	100	–	2	42	29	19	7

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	2 428	1 888	38	213	361	509	466	301
$1,000	16 906	9 393	155	864	2 011	2 326	2 488	1 550
Farms by family off-farm income:								
$1 to $249	245	241	5	43	65	72	43	13
$250 to $499	128	124	4	10	22	47	35	6
$500 to $999	202	190	1	24	35	68	47	15
$1,000 to $4,999	841	749	17	75	133	163	191	170
$5,000 to $9,999	458	347	9	38	50	94	87	69
$10,000 to $19,999	396	180	2	20	41	50	44	23
$20,000 to $29,999	87	25	–	–	6	7	10	2
$30,000 and over	71	32	–	3	9	8	9	3
Family off-farm income from—								
Nonfarm-related business—farms	423	283	4	42	61	82	77	17
$1,000	3 224	1 449	18	143	350	489	403	47
Wages, salaries, commissions, and tips—farms	1 369	942	29	110	202	275	233	93
$1,000	8 997	4 276	121	479	984	1 249	1 155	287
Interest, dividends, or royalties—farms	1 368	1 151	12	103	208	313	316	199
$1,000	3 132	2 522	14	199	598	407	690	613
Federal Social Security, pensions, etc.—farms	421	357	–	15	25	29	62	226
$1,000	982	796	–	23	33	69	115	555
Rent of nonfarm property—farms	243	190	3	22	33	46	54	32
$1,000	572	351	2	19	45	112	124	47
Selected Machinery and Equipment								
Automobiles—farms	3 748	3 340	74	436	708	933	768	421
number	5 062	4 509	96	522	927	1 341	1 062	561
2 or 3—farms	1 049	929	13	79	180	311	231	115
number	2 239	1 984	29	165	376	680	491	243
4 and over—farms	35	32	2	–	6	11	9	4
number	159	146	8	–	29	50	43	16
Motortrucks, including pickups—farms	3 417	3 029	65	422	634	848	694	366
number	4 987	4 474	84	603	946	1 266	1 054	521
2 or 3—farms	1 014	927	12	128	189	278	223	97
number	2 236	2 045	25	283	423	615	492	207
4 and over—farms	92	87	2	7	23	23	24	8
number	440	414	8	33	101	104	115	53
Tractors, excluding garden tractors and motor tillers—farms	4 168	3 667	83	498	746	1 010	839	491
number	12 697	11 632	217	1 520	2 450	3 381	2 674	1 390
2 or 3—farms	2 357	2 072	64	287	434	538	478	271
number	5 934	5 278	163	735	1 135	1 375	1 201	669
4 and over—farms	1 326	1 273	9	161	275	406	289	133
number	6 278	6 032	44	735	1 278	1 940	1 401	634
Wheel tractors, excluding garden tractors and motor tillers—farms	4 146	3 648	82	496	744	1 004	834	488
number	11 834	10 848	201	1 445	2 311	3 137	2 482	1 272
Crawler tractors—farms	803	728	14	71	129	219	182	113
number	863	784	16	75	139	244	192	118
Grain and bean combines, self-propelled—farms	68	67	–	10	16	16	18	7
number	75	74	–	10	17	17	22	8
Cornpickers, corn heads, and picker-shellers—farms	368	341	9	46	84	99	75	28
number	392	364	11	48	86	110	80	29
Corn heads for combines—farms	211	202	4	22	48	65	43	20
number	225	216	4	23	49	72	47	21
Other cornpickers and picker-shellers—farms	163	145	5	25	37	37	33	8
number	167	148	7	25	37	38	33	8
Mower conditioners—farms	2 330	2 157	51	328	489	599	456	234
number	2 503	2 300	55	343	523	642	486	251
Pickup balers—farms	3 275	2 976	59	389	611	832	700	385
number	3 462	3 151	65	412	641	888	743	402
Windrowers, pull and self-propelled—farms	1 168	1 063	30	161	237	289	225	121
number	1 242	1 131	31	171	247	312	242	128
Field forage harvesters, shear bar—farms	1 932	1 831	38	274	438	547	367	167
number	2 211	2 099	44	304	515	623	416	197
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	4 369	3 807	85	520	772	1 040	866	524
$1,000	125 370	116 367	2 100	16 374	26 683	34 092	24 724	12 394
Farms by value group:								
$1 to $4,999—farms	280	174	5	18	13	35	37	66
$1,000	808	519	21	58	38	103	109	189
$5,000 to $9,999—farms	542	383	10	42	43	85	115	88
$1,000	3 766	2 715	76	301	303	595	796	643
$10,000 to $19,999—farms	892	744	25	104	130	181	189	115
$1,000	12 532	10 473	342	1 473	1 837	2 589	2 640	1 592
$20,000 to $49,999—farms	2 011	1 882	37	267	428	544	395	211
$1,000	61 103	57 497	1 110	8 243	13 290	16 853	11 808	6 193
$50,000 to $99,999—farms	529	513	7	77	129	160	110	30
$1,000	32 546	31 574	(D)	4 770	7 763	9 924	6 795	(D)
$100,000 and over—farms	115	111	1	12	29	35	20	14
$1,000	14 615	13 590	(D)	1 530	3 454	4 027	2 575	(D)

[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	540	9	66	147	153	112	53
$1,000	7 513	65	595	2 192	2 373	1 690	598
Farms by family off-farm income:							
$1 to $249	4	–	2	2	–	–	–
$250 to $499	4	–	–	1	3	–	–
$500 to $999	12	–	2	1	5	2	2
$1,000 to $4,999	92	4	19	22	23	10	14
$5,000 to $9,999	111	2	16	22	27	31	13
$10,000 to $19,999	216	3	23	63	60	50	17
$20,000 to $29,999	62	–	2	27	20	11	2
$30,000 and over	39	–	2	9	15	8	5
Family off-farm income from—							
Nonfarm-related business—farms	140	2	17	43	28	36	14
$1,000	1 775	11	144	603	428	408	181
Wages, salaries, commissions, and tips—farms	427	7	56	117	128	85	34
$1,000	4 721	53	410	1 413	1 707	898	240
Interest, dividends, or royalties—farms	217	1	21	57	61	55	22
$1,000	610	(Z)	23	78	136	260	113
Federal Social Security, pensions, etc.—farms	64	–	7	9	18	14	16
$1,000	186	–	18	14	36	61	58
Rent of nonfarm property—farms	53	–	1	22	16	11	3
$1,000	221	–	1	84	66	64	5
Selected Machinery and Equipment							
Automobiles—farms	408	6	33	108	121	99	41
number	553	6	43	138	175	138	53
2 or 3—farms	120	–	8	24	44	34	10
number	255	–	18	51	94	70	22
4 and over—farms	3	–	–	1	1	1	–
number	13	–	–	4	5	4	–
Motortrucks, including pickups—farms	388	4	39	105	122	85	33
number	513	4	57	135	160	116	41
2 or 3—farms	87	–	9	27	24	21	6
number	191	–	21	57	51	48	14
4 and over—farms	5	–	1	–	3	1	–
number	26	–	7	–	14	5	–
Tractors, excluding garden tractors and motor tillers—farms	501	9	50	131	146	113	52
number	1 065	21	113	260	314	257	100
2 or 3—farms	285	6	31	67	84	67	30
number	656	13	70	153	199	155	66
4 and over—farms	53	1	5	13	16	14	4
number	246	6	29	56	69	70	16
Wheel tractors, excluding garden tractors and motor tillers—farms	498	7	50	131	145	113	52
number	986	18	101	243	288	238	98
Crawler tractors—farms	75	3	11	16	24	19	2
number	79	3	12	17	26	19	2
Grain and bean combines, self-propelled—farms	1	–	–	–	–	1	–
number	1	–	–	–	–	1	–
Cornpickers, corn heads, and picker-shellers—farms	27	1	6	5	10	3	2
number	28	1	6	5	11	3	2
Corn heads for combines—farms	9	1	1	–	4	3	–
number	9	1	1	–	4	3	–
Other cornpickers and picker-shellers—farms	18	–	5	5	6	–	2
number	19	–	5	5	7	–	2
Mower conditioners—farms	173	3	21	57	39	45	8
number	203	3	27	65	46	51	11
Pickup balers—farms	299	7	33	82	79	67	31
number	311	7	35	85	81	72	31
Windrowers, pull and self-propelled—farms	105	1	22	33	25	19	5
number	111	1	25	35	25	20	5
Field forage harvesters, shear bar—farms	101	4	12	18	32	29	6
number	112	5	13	19	33	36	6
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	562	9	62	149	159	124	59
$1,000	9 003	163	1 276	1 951	2 712	2 215	685
Farms by value group:							
$1 to $4,999—farms	106	1	23	29	26	17	10
$1,000	289	3	61	75	82	51	18
$5,000 to $9,999—farms	159	2	10	39	49	36	23
$1,000	1 051	12	70	255	344	229	141
$10,000 to $19,999—farms	148	2	16	45	34	35	16
$1,000	2 059	28	219	593	463	495	260
$20,000 to $49,999—farms	129	4	9	34	42	30	10
$1,000	3 606	120	(D)	(D)	1 217	884	267
$50,000 to $99,999—farms	16	–	3	2	7	4	–
$1,000	972	–	210	(D)	(D)	(D)	–
$100,000 and over—farms	4	–	1	–	1	2	–
$1,000	1 025	–	(D)	–	(D)	(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	3 444	3 104	60	458	666	892	684	344
$1,000	8 362	7 962	145	1 300	2 002	2 380	1 589	547
Commercial fertilizer—farms	3 311	3 005	57	444	649	870	657	328
acres on which used	262 068	249 313	3 977	40 777	63 060	76 507	48 385	16 607
tons	45 992	43 956	782	7 144	11 104	13 562	8 489	2 873
$1,000	6 940	6 608	123	1 110	1 641	1 970	1 308	458
Lime—farms	1 092	1 025	27	155	241	296	215	91
acres on which used	38 094	36 356	841	6 169	9 092	10 498	7 118	2 638
tons	58 963	56 356	1 249	9 794	13 695	16 259	11 880	3 479
$1,000	501	481	13	79	116	140	105	29
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	146	137	2	15	31	40	31	18
acres on which used	7 289	6 962	50	933	1 425	2 934	1 291	329
$1,000	48	45	(Z)	4	7	22	8	3
Insects on other crops—farms	485	442	8	70	107	116	82	59
acres on which used	21 882	20 599	184	3 131	6 827	5 342	3 353	1 762
$1,000	306	287	2	33	99	84	47	23
Nematodes in crops—farms	5	4	–	–	–	2	1	1
acres on which used	122	121	–	–	–	68	45	8
$1,000	3	3	–	–	–	2	(Z)	(Z)
Diseases in crops and orchards—farms	72	61	1	3	13	17	19	8
acres on which used	2 951	2 828	5	41	761	891	968	162
$1,000	89	85	(Z)	1	19	28	35	3
Weeds or grass in crops—farms	1 022	977	16	169	214	300	196	82
acres on which used	46 288	44 995	809	8 284	11 356	13 135	8 437	2 974
$1,000	366	356	5	60	100	104	64	22
Weeds or brush in pasture—farms	12	12	–	1	2	4	4	1
acres on which used	498	498	–	10	175	195	108	10
$1,000	7	7	–	(Z)	1	5	1	(Z)
Weeds on other land—farms	25	22	–	1	7	5	5	4
acres on which used	263	178	–	20	70	41	28	19
$1,000	2	1	–	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	30	30	–	1	10	8	7	4
acres on which used	1 252	1 252	–	25	438	427	224	138
$1,000	10	10	–	(Z)	4	3	1	1
Insect control on livestock and poultry—farms	449	425	6	83	88	121	85	42
$1,000	39	37	(Z)	8	8	10	7	3
Other chemicals (see text)—farms	249	193	9	39	38	37	43	27
$1,000	49	41	2	4	6	12	12	4
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 061	1 785	33	218	350	478	436	270
Under 1,000 bushels	744	712	18	127	169	196	150	52
1,000 to 4,999 bushels	110	107	4	13	28	30	25	7
5,000 to 9,999 bushels	44	44	1	8	11	13	7	4
10,000 to 24,999 bushels	35	35	1	5	11	10	6	2
25,000 to 49,999 bushels	9	9	–	1	2	4	1	1
50,000 bushels and over	6	5	–	–	3	–	2	–
Not reporting	1 438	1 147	28	153	203	320	245	198
Livestock								
Cattle and calves—farms	3 882	3 516	79	490	725	981	794	447
number	309 842	294 506	5 205	42 292	66 285	86 506	65 187	29 031
Cows and heifers that had calved—farms	3 731	3 417	77	479	715	965	764	417
number	189 956	181 760	3 258	26 450	40 745	54 101	39 453	17 753
Beef cows—farms	670	494	7	58	90	141	103	95
number	7 521	5 375	46	682	1 145	1 033	1 552	917
Milk cows—farms	3 519	3 312	76	466	701	942	736	391
number	182 435	176 385	3 212	25 768	39 600	53 068	37 901	16 836
Heifers and heifer calves that had not calved—farms	3 445	3 177	71	443	662	903	713	385
number	102 025	97 100	1 620	13 760	22 069	28 528	21 736	9 387
Beef heifers and heifer calves—farms	665	531	11	68	108	140	118	86
number	8 512	7 099	53	1 030	1 859	1 607	1 915	635
Heifers and heifer calves for milk cow replacement—farms	3 099	2 920	66	404	614	839	646	351
number	93 513	90 001	1 567	12 730	20 210	26 921	19 821	8 752
Steers, steer calves, bulls, and bull calves—farms	2 268	2 042	52	299	411	577	456	247
number	17 861	15 646	327	2 082	3 471	3 877	3 998	1 891
Cattle and calves sold—farms	3 887	3 533	79	490	728	988	796	452
number	142 434	134 975	2 469	19 741	30 728	37 777	30 531	13 729
$1,000	17 736	16 336	232	2 448	3 988	4 163	3 809	1 696
Calves—farms	3 452	3 214	76	449	664	907	725	393
number	97 969	93 817	1 804	14 407	21 438	26 807	20 316	9 045
$1,000	3 763	3 536	44	724	995	852	649	272
Cattle—farms	3 440	3 131	66	440	643	886	710	386
number	44 465	41 158	665	5 334	9 290	10 970	10 215	4 684
$1,000	13 974	12 801	188	1 724	2 993	3 311	3 160	1 423
Fattened on grain and concentrates—farms	184	138	2	14	26	33	32	31
number	2 507	2 256	4	317	548	464	679	244
$1,000	771	698	2	125	160	119	238	53
Hogs and pigs—farms	502	414	22	79	93	102	72	46
number	3 210	2 492	362	420	514	663	335	198
Used or to be used for breeding—farms	149	122	7	19	32	28	23	13
number	770	617	56	56	207	150	89	59
Other—farms	465	381	20	77	79	97	65	43
number	2 440	1 875	306	364	307	513	246	139

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
Agricultural Chemicals							
Agricultural chemicals—farms	340	7	41	91	101	75	25
$1,000	399	7	52	73	143	114	11
Commercial fertilizer—farms	306	5	38	79	92	68	24
acres on which used	12 755	74	1 728	2 594	3 990	4 095	274
tons	2 037	35	265	406	668	612	51
$1,000	332	6	47	57	116	97	9
Lime—farms	67	–	5	26	18	17	1
acres on which used	1 738	–	66	553	600	509	10
tons	2 607	–	116	771	976	734	10
$1,000	20	–	1	7	7	5	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	9	–	–	–	4	5	–
acres on which used	327	–	–	–	260	67	–
$1,000	3	–	–	–	3	(Z)	–
Insects on other crops—farms	43	–	9	7	17	7	3
acres on which used	1 283	–	466	189	331	276	21
$1,000	19	–	3	5	4	7	(Z)
Nematodes in crops—farms	1	–	1	–	-	–	–
acres on which used	1	–	1	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Diseases in crops and orchards—farms	11	–	–	6	2	2	1
acres on which used	123	–	–	57	31	30	5
$1,000	3	–	–	1	1	1	(Z)
Weeds or grass in crops—farms	45	1	6	7	18	7	6
acres on which used	1 293	100	105	180	645	184	79
$1,000	10	1	1	2	5	1	1
Weeds or brush in pasture—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds on other land—farms	3	–	–	–	3	–	–
acres on which used	85	–	–	–	85	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Defoliation, growth of crops, or thinning of fruit—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Insect control on livestock and poultry—farms	24	–	3	5	7	8	1
$1,000	2	–	(Z)	(Z)	1	(Z)	(Z)
Other chemicals (see text)—farms	56	4	10	13	17	10	2
$1,000	9	(Z)	1	2	4	2	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	276	2	25	70	77	67	35
Under 1,000 bushels	32	–	4	14	6	7	1
1,000 to 4,999 bushels	3	–	–	2	1	–	–
5,000 to 9,999 bushels	–	–	–	–	–	–	–
10,000 to 24,999 bushels	–	–	–	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	1	–	–	–	1	–	–
Not reporting	291	7	38	68	84	61	33
Livestock							
Cattle and calves—farms	366	8	45	104	101	80	28
number	15 336	326	1 860	3 952	4 341	4 053	804
Cows and heifers that had calved—farms	314	8	35	90	87	68	26
number	8 196	166	1 104	1 928	2 404	2 220	374
Beef cows—farms	176	4	21	52	52	34	13
number	2 146	39	273	578	574	526	156
Milk cows—farms	207	5	23	57	58	47	17
number	6 050	127	831	1 350	1 830	1 694	218
Heifers and heifer calves that had not calved—farms	268	4	23	84	75	61	21
number	4 925	71	485	1 403	1 273	1 362	331
Beef heifers and heifer calves—farms	134	4	12	42	40	29	7
number	1 413	70	148	424	410	242	119
Heifers and heifer calves for milk cow replacement—farms	179	1	14	58	51	40	15
number	3 512	1	337	979	863	1 120	212
Steers, steer calves, bulls, and bull calves—farms	226	6	21	66	65	58	10
number	2 215	89	271	621	664	471	99
Cattle and calves sold—farms	354	8	42	97	100	79	28
number	7 459	135	949	1 636	1 545	2 815	379
$1,000	1 400	22	131	316	248	614	69
Calves—farms	238	7	29	64	65	55	18
number	4 152	79	596	755	846	1 712	164
$1,000	227	4	23	28	36	129	6
Cattle—farms	309	6	37	87	88	68	23
number	3 307	56	353	881	699	1 103	215
$1,000	1 173	18	108	288	212	485	63
Fattened on grain and concentrates—farms	46	1	7	16	11	7	4
number	251	3	12	118	31	61	26
$1,000	73	2	4	33	9	19	6
Hogs and pigs—farms	88	2	14	36	18	15	3
number	718	6	122	263	270	49	8
Used or to be used for breeding—farms	27	–	6	10	7	4	–
number	153	–	39	51	56	7	–
Other—farms	84	2	13	34	18	14	3
number	565	6	83	212	214	42	8

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	183	144	7	23	35	34	30	15
number	4 205	3 340	500	357	822	689	391	581
$1,000	159	128	23	18	27	30	16	16
Feeder pigs—farms	65	51	4	4	15	12	10	6
number	2 078	1 442	96	49	504	164	137	492
$1,000	45	30	2	1	12	4	3	9
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	158	129	8	21	32	31	24	13
number	714	550	85	63	145	114	60	83
December 1 and May 31—farms	99	82	3	14	19	22	16	8
number	341	275	39	31	78	51	32	44
June 1 and November 30—farms	126	99	8	16	24	21	19	11
number	373	275	46	32	67	63	28	39
Sheep and lambs of all ages—farms	108	67	2	7	15	15	14	14
number	2 948	1 961	5	483	216	629	124	504
Lambs under 1 year old—farms	74	51	2	5	9	11	11	13
number	688	398	4	95	25	117	52	105
Ewes 1 year old or older—farms	85	53	1	5	11	13	11	12
number	2 055	1 446	1	363	172	478	57	375
Rams and wethers 1 year old or older—farms	79	46	–	4	10	11	10	11
number	205	117	–	25	19	34	15	24
Sheep and lambs sold—farms	72	49	2	5	8	13	8	13
number	1 713	1 282	8	113	206	540	61	354
Sheep and lambs shorn—farms	69	46	1	2	9	13	10	11
number	2 315	1 597	2	306	181	664	65	379
pounds of wool	17 868	12 703	13	1 543	1 182	5 262	548	4 155
Horses and ponies—farms	813	641	13	76	157	171	150	74
number	3 592	2 517	47	194	552	758	695	271
Sold—farms	110	66	3	8	11	19	15	10
number	443	249	5	16	58	60	81	29
$1,000	213	97	1	9	17	25	23	23
Horses—farms	685	527	12	62	130	142	120	61
number	2 864	1 901	44	154	447	534	505	217
Sold—farms	98	56	2	8	10	17	9	10
number	395	215	4	10	56	52	64	29
$1,000	209	94	1	8	17	24	22	23
Any goats—farms	14	9	1	2	2	1	1	2
number	50	28	5	4	2	2	1	14
Sold—farms	6	1	1	–	–	–	–	–
number	19	1	1	–	–	–	–	–
$1,000	1	(Z)	(Z)	–	–	–	–	–
Poultry								
Chickens 3 months old or older—farms	470	387	9	48	84	95	94	57
number	316 326	285 090	285	7 715	86 330	88 363	84 089	18 308
Sold—farms	107	85	2	7	8	16	25	27
number	234 048	209 301	90	7 897	49 085	61 033	82 112	9 084
Hens and pullets of laying age—farms	458	378	9	46	78	95	93	57
number	291 291	261 427	285	7 068	77 069	80 317	81 977	14 711
Kept for table or market egg production—farms	452	375	9	44	78	94	93	57
number	238 997	221 494	285	(D)	77 009	47 275	81 957	(D)
Kept for hatching egg production—farms	20	11	–	2	2	4	1	2
number	52 294	39 933	–	(D)	60	33 042	20	(D)
Pullets 3 months old or older not of laying age—farms	17	13	–	2	4	3	3	1
number	19 660	19 583	–	45	9 020	5 006	2 012	3 500
Roosters and male chickens—farms	107	84	–	13	31	14	19	7
number	5 375	4 080	–	602	241	3 040	100	97
Pullet chicks and pullets under 3 months old—farms	12	9	–	–	6	1	2	–
number	22 104	22 044	–	–	(D)	2	(D)	–
Broilers and other meat-type chickens sold—farms	13	7	1	2	2	1	–	1
number	1 240	675	25	205	344	100	–	1
Turkeys—farms	26	20	1	1	5	7	3	3
number	3 704	683	2	6	27	117	14	517
Sold—farms	7	5	1	–	–	2	–	2
number	6 157	4 352	2	–	–	3 600	–	750
Heavy breeds for slaughter—farms	19	13	1	–	3	4	2	3
number	3 635	618	2	–	22	66	11	517
Sold—farms	6	5	1	–	–	2	–	2
number	4 652	2 852	2	–	–	2 100	–	750
Light breeds for slaughter—farms	6	5	–	1	1	3	–	–
number	61	59	–	6	2	51	–	–
Sold—farms	3	2	–	–	–	2	–	–
number	1 505	1 500	–	–	–	1 500	–	–
Turkey hens kept for breeding—farms	5	3	–	–	2	–	1	–
number	8	6	–	–	3	–	3	–
Sold—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes—farms	2 178	2 050	45	335	464	618	397	191
acres	89 097	85 503	1 622	14 083	21 283	26 174	16 308	6 033
Commercial fertilizer used—farms	1 859	1 757	36	302	402	543	329	145
acres	77 993	74 945	1 367	12 580	18 925	23 150	14 117	4 806
Field corn for grain or seed—farms	155	142	6	18	42	40	19	17
acres	5 171	4 878	69	400	1 783	1 618	685	323
bushels	422 970	401 006	5 341	32 853	163 302	135 149	45 358	19 003
Irrigated—farms	1	1	–	–	1	–	–	–
acres	4	4	–	–	4	–	–	–

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
Livestock — Continued							
Hogs and pigs sold — farms	39	1	9	16	11	2	–
number	865	2	88	235	493	47	–
$1,000	31	(Z)	4	12	13	1	–
Feeder pigs — farms	14	–	3	7	4	–	–
number	636	–	34	151	451	–	–
$1,000	15	–	1	4	10	–	–
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	29	–	7	10	7	5	–
number	164	–	18	58	77	11	–
December 1 and May 31 — farms	17	–	4	5	5	3	–
number	66	–	8	22	31	5	–
June 1 and November 30 — farms	27	–	6	10	7	4	–
number	98	–	10	36	46	6	–
Sheep and lambs of all ages — farms	41	1	7	15	9	8	1
number	987	4	44	322	408	207	2
Lambs under 1 year old — farms	23	–	4	7	9	2	1
number	290	–	14	114	79	82	1
Ewes 1 year old or older — farms	32	1	5	12	8	6	–
number	609	3	26	186	284	110	–
Rams and wethers 1 year old or older — farms	33	1	4	14	7	6	1
number	88	1	4	22	45	15	1
Sheep and lambs sold — farms	23	–	2	11	8	2	–
number	431	–	58	162	158	53	–
Sheep and lambs shorn — farms	23	–	3	10	7	3	–
number	718	–	38	217	315	148	–
pounds of wool	5 165	–	369	1 881	2 049	866	–
Horses and ponies — farms	172	3	16	47	56	37	13
number	1 075	10	66	340	368	217	74
Sold — farms	44	–	4	15	14	10	1
number	194	–	9	67	56	61	1
$1,000	116	–	6	28	57	24	2
Horses — farms	158	3	15	42	51	35	12
number	963	10	58	277	344	201	73
Sold — farms	42	–	4	14	13	10	1
number	180	–	9	54	55	61	1
$1,000	115	–	6	27	56	24	2
Any goats — farms	5	–	1	–	3	1	–
number	22	–	12	–	9	1	–
Sold — farms	5	–	2	–	2	1	–
number	18	–	5	–	8	5	–
$1,000	1	–	(Z)	–	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older — farms	83	–	17	18	21	16	11
number	31 236	–	11 505	1 158	6 775	4 823	6 975
Sold — farms	22	–	3	5	3	5	6
number	24 747	–	11 077	1 056	5 336	3 750	3 528
Hens and pullets of laying age — farms	80	–	16	17	20	16	11
number	29 864	–	10 485	1 064	6 739	4 607	6 969
Kept for table or market egg production — farms	77	–	15	16	20	15	11
number	17 503	–	(D)	970	6 717	(D)	6 924
Kept for hatching egg production — farms	9	–	1	4	2	1	1
number	12 361	–	(D)	94	22	(D)	45
Pullets 3 months old or older not of laying age — farms	4	–	–	3	1	–	–
number	77	–	–	47	30	–	–
Roosters and male chickens — farms	23	–	6	9	2	4	2
number	1 295	–	1 020	47	6	216	6
Pullet chicks and pullets under 3 months old — farms	3	–	–	1	1	–	1
number	60	–	–	25	15	–	20
Broilers and other meat-type chickens sold — farms	6	–	–	3	–	3	–
number	565	–	–	130	–	435	–
Turkeys — farms	6	–	1	2	2	–	1
number	3 021	–	3 000	7	12	–	2
Sold — farms	2	–	1	–	1	–	–
number	1 805	–	1 800	–	5	–	–
Heavy breeds for slaughter — farms	6	–	1	2	2	–	1
number	3 017	–	3 000	5	10	–	2
Sold — farms	1	–	1	–	–	–	–
number	1 800	–	1 800	–	–	–	–
Light breeds for slaughter — farms	1	–	–	1	–	–	–
number	2	–	–	2	–	–	–
Sold — farms	1	–	–	–	1	–	–
number	5	–	–	–	5	–	–
Turkey hens kept for breeding — farms	2	–	–	–	2	–	–
number	2	–	–	–	2	–	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	128	5	20	20	42	37	4
acres	3 594	180	673	432	1 172	1 073	64
Commercial fertilizer used — farms	102	3	18	16	31	30	4
acres	3 048	74	624	386	1 061	839	64
Field corn for grain or seed — farms	13	–	1	4	4	4	–
acres	293	–	160	12	67	54	–
bushels	21 964	–	11 457	740	5 092	4 675	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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
Crops Harvested—Continued								
Sorghums for all purposes—farms	81	75	1	15	14	24	16	5
acres	1 663	1 455	5	211	135	711	341	52
Commercial fertilizer used—farms	40	37	1	8	6	11	9	2
acres	742	655	5	145	55	281	134	35
Sorghums for grain or seed—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	7	7	–	–	1	6	–	–
acres	107	107	–	–	21	86	–	–
bushels	3 260	3 260	–	–	700	2 560	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	5	5	–	–	1	4	–	–
acres	65	65	–	–	21	44	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	20	19	3	1	9	3	1	2
acres	205	204	9	4	131	55	1	4
bushels	7 295	7 275	80	40	4 972	2 066	7	110
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	8	8	–	–	6	2	–	–
acres	157	157	–	–	114	43	–	–
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	118	96	4	12	9	25	24	22
acres	873	823	4	262	225	97	34	201
hundredweight	190 224	184 834	364	64 470	55 256	18 252	5 770	40 722
Irrigated—farms	3	3	–	–	1	–	2	–
acres	3	3	–	–	2	–	1	–
Commercial fertilizer used—farms	71	58	1	6	7	16	12	16
acres	837	794	(Z)	254	223	92	26	198
Hay—farms	3 988	3 524	81	480	725	968	797	473
acres	392 497	361 887	8 164	49 957	83 361	104 497	77 912	37 996
tons	726 951	675 999	13 151	89 957	154 459	199 285	148 311	70 836
Commercial fertilizer used—farms	1 818	1 712	28	269	414	508	348	145
acres	135 144	128 382	1 958	19 700	34 003	39 424	25 245	8 052
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 531	1 372	25	192	287	413	290	165
acres	78 321	72 183	1 645	9 227	15 837	21 646	15 421	8 407
tons, dry	176 813	165 040	3 066	19 599	38 254	51 097	34 953	18 071
Irrigated—farms	2	2	1	–	–	1	–	–
acres	24	24	14	–	–	10	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 175	2 822	59	379	580	766	653	385
acres	221 304	203 004	3 689	28 403	43 172	57 446	47 381	22 913
tons, dry	414 354	384 341	7 023	52 962	81 089	110 313	89 615	43 339
Irrigated—farms	4	4	–	–	2	–	1	1
acres	59	59	–	–	40	–	10	9
Field seeds—farms	49	49	–	10	13	12	10	4
acres	1 571	1 571	–	383	365	397	400	26
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	11	11	–	–	2	7	2	–
acres	336	336	–	–	54	202	80	–
Vegetables—farms	150	108	3	18	17	29	27	14
acres	1 028	821	30	138	176	242	177	57
Irrigated—farms	6	5	–	–	1	1	1	2
acres	31	30	–	–	22	7	(Z)	1
Commercial fertilizer used—farms	90	61	2	10	9	19	16	5
acres	775	619	21	116	150	188	122	22
Berries—farms	52	43	–	5	4	10	13	11
acres	83	77	–	10	15	31	9	12
Irrigated—farms	13	12	–	1	2	3	2	4
acres	40	38	–	1	9	21	2	5
Commercial fertilizer used—farms	19	16	–	2	3	5	3	3
acres	38	35	–	3	14	10	1	7
Land in orchards—farms	106	75	–	8	12	26	17	12
acres	4 313	3 711	–	119	1 635	920	853	185
Irrigated—farms	1	1	–	–	–	1	–	–
acres	3	3	–	–	–	3	–	–
Commercial fertilizer used—farms	73	55	–	3	12	19	14	7
acres	3 457	2 962	–	77	1 228	829	687	141

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	6	1	2	1	2	–	–
acres	208	3	100	80	25	–	–
Commercial fertilizer used ____ farms	3	–	2	–	1	–	–
acres	87	–	82	–	5	–	–
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
bushels	20	–	–	–	20	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	22	–	3	3	3	7	6
acres	50	–	12	15	3	6	16
hundredweight	5 390	–	536	1 924	318	592	2 020
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	13	–	3	2	–	6	2
acres	44	–	12	15	–	5	13
Hay ____ farms	464	6	53	116	131	107	51
acres	30 610	298	3 442	8 500	7 934	7 586	2 850
tons	50 952	646	4 995	12 448	13 492	15 282	4 089
Commercial fertilizer used ____ farms	106	–	11	30	33	29	3
acres	6 762	–	670	1 417	1 988	2 591	96
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	159	3	14	46	42	31	23
acres	6 138	37	405	1 846	1 454	1 576	820
tons, dry	11 773	87	837	2 603	2 684	4 575	987
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	353	5	35	86	100	87	40
acres	18 300	241	1 640	5 139	5 049	4 397	1 834
tons, dry	30 013	529	2 449	7 826	8 720	7 628	2 861
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables ____ farms	42	2	9	7	9	11	4
acres	207	3	9	26	113	28	29
Irrigated ____ farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–
Commercial fertilizer used ____ farms	29	–	7	4	6	10	2
acres	156	–	7	13	86	26	25
Berries ____ farms	9	–	1	1	5	–	2
acres	6	–	1	(Z)	5	–	(Z)
Irrigated ____ farms	1	–	–	–	1	–	–
acres	2	–	–	–	2	–	–
Commercial fertilizer used ____ farms	3	–	–	–	3	–	–
acres	4	–	–	–	4	–	–
Land in orchards ____ farms	31	–	1	9	7	10	4
acres	602	–	87	164	129	210	12
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	18	–	1	8	3	6	–
acres	495	–	87	158	65	185	–

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	4 531	91	134	107	124	333
percent	100.0	2.0	3.0	2.4	2.7	7.3
Land in farms — acres	1 487 270	283	3 345	6 210	10 612	39 162
Average size of farm — acres	328	3	25	58	86	118
Value of land and buildings — $1,000	675 545	2 945	6 607	4 892	9 203	24 505
Average per farm — dollars	149 094	32 363	49 305	45 720	74 216	73 587
Average per acre — dollars	454	10 407	1 975	788	867	626
Farms by value of farm:						
$1 to $9,999	33	22	9	–	1	1
$10,000 to $19,999	80	9	20	11	5	17
$20,000 to $39,999	337	25	32	44	32	58
$40,000 to $69,999	734	30	49	35	31	121
$70,000 to $99,999	718	2	10	10	24	62
$100,000 to $149,999	965	1	8	5	20	50
$150,000 to $199,999	643	1	3	–	7	12
$200,000 to $499,999	908	1	3	2	4	12
$500,000 and over	113	–	–	–	–	–
Owned and rented land by farm operator:						
Land owned — farms	4 277	83	117	96	117	310
acres	1 206 693	635	2 873	6 224	9 506	34 376
Land rented or leased from others — farms	2 155	9	37	25	51	105
acres	300 949	33	704	982	2 371	6 450
Land rented or leased to others — farms	280	6	4	20	15	26
acres	20 372	385	232	996	1 265	1 664
Land in Farms According to Use						
Total cropland — farms	4 434	57	114	99	121	328
acres	714 218	131	2 151	3 855	6 378	24 428
Harvested cropland — farms	4 346	51	98	94	115	311
acres	486 923	104	1 408	2 837	4 562	15 729
Farms by acres harvested:						
1 to 49 acres	1 015	51	98	76	79	144
50 to 99 acres	1 367	–	–	18	36	150
100 to 199 acres	1 374	–	–	–	–	17
200 to 499 acres	547	–	–	–	–	–
500 to 999 acres	38	–	–	–	–	–
1,000 acres and over	5	–	–	–	–	–
1,000 to 1,999 acres	5	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	2 932	5	34	49	69	219
acres	201 938	18	486	956	1 692	8 232
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	210	1	7	3	4	5
acres	6 375	1	46	26	77	66
On which all crops failed — farms	167	–	5	1	2	4
acres	5 587	–	34	1	30	70
In cultivated summer fallow — farms	85	–	3	–	1	5
acres	2 747	–	15	–	4	72
Idle — farms	323	4	20	6	2	13
acres	10 648	8	162	35	13	259
Total woodland — farms	3 729	6	41	55	83	241
acres	562 850	26	566	1 484	2 850	10 081
Woodland pastured — farms	2 122	2	4	20	40	134
acres	193 053	10	36	440	1 114	4 475
Woodland not pastured — farms	2 799	4	38	39	52	161
acres	369 797	16	530	1 044	1 736	5 606
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 687	1	13	18	33	98
acres	147 923	1	141	314	861	2 714
Improved pastureland and rangeland — farms	898	1	6	8	19	42
acres	58 901	1	76	116	417	956
Unimproved pastureland and rangeland — farms	1 090	–	7	13	17	71
acres	89 022	–	65	198	444	1 758
Other land (see text) — farms	2 815	56	74	52	70	191
acres	62 279	125	487	557	523	1 939
Total pastureland — farms	4 057	8	47	67	100	299
acres	542 914	29	663	1 710	3 667	15 421
Irrigated land — farms	36	7	6	1	2	4
acres	446	10	30	1	6	12
Irrigated cropland harvested — farms	36	7	6	1	2	4
acres	441	10	25	1	6	12
Artificial drainage — farms	682	1	10	10	11	29
acres drained	45 507	2	77	85	118	543
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 266	4	19	13	15	63
number	3 045	46	72	22	21	108
acres	1 317	6	11	8	7	36
Race and Tenure of Farm Operator						
All farm operators	4 531	91	134	107	124	333
Full owners	2 380	82	97	82	73	229
Part owners	1 896	1	20	14	44	81
Tenants	255	8	17	11	7	23

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	421	471	464	1 626	640	107	13
percent	9.3	10.4	10.2	35.9	14.1	2.4	0.3
Land in farms — acres	66 984	93 470	110 541	579 739	404 336	133 058	39 530
Average size of farm — acres	159	198	238	357	632	1 244	3 041
Value of land and buildings — $1,000	35 560	52 243	54 866	253 834	163 940	50 490	16 461
Average per farm — dollars	84 465	110 919	118 245	156 109	256 157	471 871	1 266 243
Average per acre — dollars	531	559	496	438	405	379	416
Farms by value of farm:							
$1 to $9,999	–	–	–	–	–	–	–
$10,000 to $19,999	9	4	4	1	–	–	–
$20,000 to $39,999	44	33	24	37	8	–	–
$40,000 to $69,999	107	97	77	165	22	–	–
$70,000 to $99,999	141	87	108	238	34	2	–
$100,000 to $149,999	79	133	129	436	91	11	2
$150,000 to $199,999	29	74	65	315	134	3	–
$200,000 to $499,999	12	42	56	422	300	52	2
$500,000 and over	–	1	1	12	51	39	9
Owned and rented land by farm operator:							
Land owned — farms	404	447	436	1 530	620	104	13
acres	59 873	80 171	91 702	455 510	320 562	105 801	39 460
Land rented or leased from others — farms	138	183	214	915	402	70	6
acres	9 075	15 258	19 781	128 918	88 470	28 257	650
Land rented or leased to others — farms	28	26	23	73	47	9	3
acres	1 964	1 959	942	4 689	4 696	1 000	580
Land in Farms According to Use							
Total cropland — farms	411	468	460	1 619	637	107	13
acres	36 197	52 055	60 266	294 828	176 116	48 645	9 168
Harvested cropland — farms	404	464	452	1 606	633	105	13
acres	24 357	34 683	40 966	199 501	121 379	35 219	6 178
Farms by acres harvested:							
1 to 49 acres	159	119	77	166	38	8	–
50 to 99 acres	187	220	195	480	73	7	1
100 to 199 acres	58	122	163	720	268	24	2
200 to 499 acres	–	3	17	240	238	43	6
500 to 999 acres	–	–	–	–	16	20	2
1,000 acres and over	–	–	–	–	–	3	2
1,000 to 1,999 acres	–	–	–	–	–	3	2
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	270	328	315	1 125	439	72	7
acres	10 765	15 874	16 986	85 685	46 513	12 021	2 710
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	12	25	21	94	30	7	1
acres	212	526	501	2 402	2 042	466	10
On which all crops failed — farms	12	11	18	62	49	3	–
acres	176	136	165	1 251	3 594	130	–
In cultivated summer fallow — farms	10	10	4	35	14	2	1
acres	139	90	134	1 584	611	63	35
Idle — farms	31	36	40	104	54	10	3
acres	548	746	1 514	4 405	1 977	746	235
Total woodland — farms	351	397	393	1 450	600	100	12
acres	21 663	30 575	36 129	204 935	169 812	62 220	22 509
Woodland pastured — farms	207	239	232	821	359	57	7
acres	8 840	12 907	14 529	70 414	51 706	17 766	10 816
Woodland not pastured — farms	235	277	288	1 132	484	83	6
acres	12 823	17 668	21 600	134 521	118 106	44 454	11 693
Pastureland and rangeland, other than cropland and woodland pasture — farms	143	141	175	694	307	58	6
acres	5 829	6 764	10 060	55 441	42 431	16 867	6 500
Improved pastureland and rangeland — farms	68	82	94	349	184	40	5
acres	2 495	2 736	4 381	19 477	18 963	6 610	2 673
Unimproved pastureland and rangeland — farms	90	86	112	467	189	35	3
acres	3 334	4 028	5 679	35 964	23 468	10 257	3 827
Other land (see text) — farms	251	285	271	1 020	450	85	10
acres	3 295	4 076	4 086	24 535	15 977	5 326	1 353
Total pastureland — farms	380	437	438	1 558	609	102	12
acres	25 434	35 545	41 575	211 540	140 650	46 654	20 026
Irrigated land — farms	1	4	1	8	2	–	–
acres	26	105	2	211	43	–	–
Irrigated cropland harvested — farms	1	4	1	8	2	–	–
acres	26	105	2	211	43	–	–
Artificial drainage — farms	66	80	92	353	193	33	4
acres drained	1 805	2 302	3 536	16 489	15 282	5 123	145
Artificial ponds, pits, reservoirs, and earthen tanks — farms	88	129	120	510	258	43	4
number	215	260	269	1 195	705	116	16
acres	79	120	116	473	379	74	8
Race and Tenure of Farm Operator							
All farm operators	421	471	464	1 626	640	107	13
Full owners	284	288	250	712	239	37	7
Part owners	119	159	186	818	381	67	6
Tenants	18	24	28	96	20	3	–

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]	4 430	83	128	106	124	332
Full owners	2 338	76	93	82	73	229
Part owners	1 845	1	19	14	44	80
Tenants	247	6	16	10	7	23
Black and other races[1]	17	1	2	–	–	–
Full owners	9	1	2	–	–	–
Part owners	7	–	–	–	–	–
Tenants	1	–	–	–	–	–
Farms by Type of Organization						
Individual or family—farms	4 108	76	125	104	118	313
acres	1 295 655	244	3 191	6 055	10 110	36 746
Partnership—farms	339	8	5	2	6	19
acres	144 918	19	87	105	502	2 310
Corporation, including family owned—farms	77	7	4	1	–	1
acres	42 225	20	67	50	–	106
Other—farms	7	–	–	–	–	–
acres	4 472	–	–	–	–	–
Farm Credit						
Total operator farm debt—farms	2 536	29	43	36	54	154
$1,000	126 352	527	1 195	586	1 053	3 849
Debts secured by real estate—farms	2 050	21	34	28	44	119
$1,000	91 544	(D)	938	391	767	2 906
Debts not secured by real estate—farms	1 592	12	19	18	35	90
$1,000	34 809	(D)	258	194	286	943
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	94	–	5	3	3	5
25 to 34 years	592	9	21	14	13	49
35 to 44 years	931	20	21	15	29	67
45 to 54 years	1 220	14	26	36	23	60
55 to 64 years	1 007	25	24	18	30	88
65 years and over	603	16	33	20	26	63
Average age	49.4	52.3	51.1	50.7	51.2	50.8
Farm operators by place of residence:						
On farm operated	3 758	59	101	73	96	283
On another farm	44	2	3	2	9	4
In a rural area, not on a farm	97	3	6	2	–	13
In a city, town, or urban area	105	2	6	5	5	11
Farm operators by principal occupation:						
Farming	3 844	45	82	68	89	260
Other	603	39	48	38	35	72
Farm operators reporting off-farm income—						
Greater than value of farm products sold	478	24	43	28	39	66
Less than value of farm products sold	2 409	32	57	41	45	166
Not reporting or none	1 560	28	30	37	40	100
Farm operators reporting days of work off farm	1 183	37	70	46	52	127
1 to 49 days	345	6	12	7	5	26
50 to 99 days	116	4	6	3	2	21
100 to 149 days	85	2	7	6	3	10
150 to 199 days	120	4	9	7	7	23
200 days and over	517	21	36	23	35	47
Persons in household (other than farm operator) working off farm:						
Farms reporting	678	12	33	15	20	52
Number of persons	816	13	40	16	23	62
By number of days worked:						
1 to 49 days	192	1	1	2	3	14
50 to 99 days	96	2	7	1	2	9
100 to 149 days	76	1	6	3	1	8
150 to 199 days	133	2	6	2	2	8
200 days and over	319	7	20	8	15	23
Farms by Size						
1 to 9 acres	91	91	–	–	–	–
10 to 49 acres	134	–	134	–	–	–
50 to 69 acres	107	–	–	107	–	–
70 to 99 acres	124	–	–	–	124	–
100 to 139 acres	333	–	–	–	–	333
140 to 179 acres	421	–	–	–	–	–
180 to 219 acres	471	–	–	–	–	–
220 to 259 acres	464	–	–	–	–	–
260 to 499 acres	1 626	–	–	–	–	–
500 to 999 acres	640	–	–	–	–	–
1,000 to 1,999 acres	107	–	–	–	–	–
2,000 acres and over	13	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	9	–	1	3	2	1
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	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]	419	466	459	1 597	610	95	11
Full owners	283	285	248	700	228	34	7
Part owners	118	158	185	802	362	58	4
Tenants	18	23	26	95	20	3	–
Black and other races[1]	–	2	1	6	3	2	–
Full owners	–	1	1	3	1	–	–
Part owners	–	–	–	3	2	2	–
Tenants	–	1	–	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	406	456	437	1 463	520	79	11
acres	64 640	90 480	104 215	519 783	326 447	99 369	34 375
Partnership — farms	13	12	23	140	93	18	–
acres	2 047	2 405	5 426	51 696	59 049	21 272	–
Corporation, including family owned — farms	2	3	3	20	26	8	2
acres	297	585	673	7 383	18 162	9 727	5 155
Other — farms	–	–	1	3	1	2	–
acres	–	–	227	877	678	2 690	–
Farm Credit							
Total operator farm debt — farms	209	273	285	1 002	386	58	7
$1,000	5 957	8 486	11 455	54 288	28 173	8 108	2 674
Debts secured by real estate — farms	166	217	224	823	320	47	7
$1,000	4 609	6 416	7 980	39 272	20 424	5 513	(D)
Debts not secured by real estate — farms	111	174	181	654	257	40	1
$1,000	1 348	2 070	3 476	15 016	7 749	2 595	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	15	13	13	31	6	–	–
25 to 34 years	58	63	70	210	75	10	–
35 to 44 years	79	102	104	363	111	20	–
45 to 54 years	110	133	113	475	204	23	3
55 to 64 years	90	101	101	348	148	28	6
65 years and over	67	56	59	176	69	16	2
Average age	49.7	48.6	48.4	48.7	49.8	51.7	59.1
Farm operators by place of residence:							
On farm operated	350	399	401	1 398	527	65	6
On another farm	–	2	6	3	10	2	1
In a rural area, not on a farm	9	7	10	32	11	4	–
In a city, town, or urban area	12	8	5	29	14	6	2
Farm operators by principal occupation:							
Farming	338	390	413	1 493	573	84	9
Other	81	78	47	110	40	13	2
Farm operators reporting off-farm income —							
Greater than value of farm products sold	67	57	35	81	32	6	–
Less than value of farm products sold	213	243	240	944	370	52	6
Not reporting or none	139	168	185	578	211	39	5
Farm operators reporting days of work off farm	147	141	93	317	126	25	2
1 to 49 days	32	46	33	113	56	9	–
50 to 99 days	11	9	11	31	17	1	–
100 to 149 days	11	14	3	20	6	3	–
150 to 199 days	13	11	9	24	10	1	2
200 days and over	80	61	37	129	37	11	–
Persons in household (other than farm operator) working off farm:							
Farms reporting	63	74	72	243	82	12	–
Number of persons	82	89	84	286	102	19	–
By number of days worked:							
1 to 49 days	18	18	22	73	33	7	–
50 to 99 days	13	8	10	33	10	1	–
100 to 149 days	11	6	7	25	5	3	–
150 to 199 days	17	19	9	41	24	3	–
200 days and over	23	38	36	114	30	5	–
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	421	–	–	–	–	–	–
180 to 219 acres	–	471	–	–	–	–	–
220 to 259 acres	–	–	464	–	–	–	–
260 to 499 acres	–	–	–	1 626	–	–	–
500 to 999 acres	–	–	–	–	640	–	–
1,000 to 1,999 acres	–	–	–	–	–	107	–
2,000 acres and over	–	–	–	–	–	–	13
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1	–	–	1	–	–	–
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

	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)	421	–	13	23	24	41
Vegetable and melon farms (016)	31	4	8	1	6	2
Fruit and tree nut farms (017)	78	2	16	7	2	17
Horticultural specialty farms (018)	83	43	19	1	4	6
General farms, primarily crop (0191)	11	–	–	1	1	1
Livestock farms, except dairy, poultry, and animal specialty (021)	295	14	28	11	18	27
Dairy farms (024)	3 378	11	20	46	59	224
Poultry and egg farms (025)	52	10	14	5	1	3
Animal specialty farms (027)	40	6	7	5	2	3
General farms, primarily livestock (0291)	16	–	1	–	1	–
Farms not classified by SIC	117	1	7	4	4	8
Value of Products Sold						
Market value of agricultural products sold—farms	4 531	91	134	107	124	333
$1,000	205 970	1 622	3 039	1 898	2 044	7 359
Farms by value of agricultural products sold:						
$500,000 and over	3	–	1	–	–	–
$200,000 to $499,999	63	1	–	1	–	1
$100,000 to $199,999	289	–	7	–	–	1
$40,000 to $99,999	1 596	6	4	9	12	48
$20,000 to $39,999	1 140	19	24	21	22	99
$10,000 to $19,999	619	14	27	20	30	80
$5,000 to $9,999	387	22	26	23	26	49
$2,500 to $4,999	379	22	39	29	32	51
Under $2,500 (see text)	55	7	6	4	2	4
Grain sold—farms	77	–	1	5	3	3
$1,000	394	–	3	14	5	5
Sales of $40,000 and over—farms	1	–	–	–	–	–
$1,000	(D)	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
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	1 073	1	16	36	36	75
$1,000	7 544	1	37	123	131	262
Sales of $40,000 and over—farms	18	–	–	–	–	–
$1,000	1 118	–	–	–	–	–
Other field crops sold—farms	83	1	12	4	2	6
$1,000	806	(Z)	19	4	6	11
Sales of $40,000 and over—farms	4	–	–	–	–	–
$1,000	543	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	131	6	18	9	10	12
$1,000	548	14	97	10	60	57
Sales of $40,000 and over—farms	1	–	–	–	–	–
$1,000	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	131	5	21	9	8	23
$1,000	4 298	15	350	145	113	334
Sales of $40,000 and over—farms	25	–	1	1	1	2
$1,000	3 217	–	(D)	(D)	(D)	(D)
Poultry and poultry products sold—farms	214	11	18	8	11	16
$1,000	8 753	516	1 277	(D)	7	149
Sales of $40,000 and over—farms	21	3	6	1	–	1
$1,000	8 297	430	1 144	(D)	–	(D)
Dairy products sold—farms	3 447	13	20	48	62	227
$1,000	160 265	262	378	894	1 185	5 411
Sales of $40,000 and over—farms	1 612	2	1	5	8	33
$1,000	117 880	(D)	(D)	240	361	1 648
Cattle and calves sold—farms	3 945	24	57	63	89	272
$1,000	18 589	193	526	495	231	939
Sales of $40,000 and over—farms	44	–	3	2	–	3
$1,000	3 607	–	282	(D)	–	357
Hogs and pigs sold—farms	190	2	6	6	9	12
$1,000	172	8	10	5	6	3
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	84	–	2	2	7	6
$1,000	130	–	3	(D)	6	12
Sales of $40,000 and over—farms	1	–	–	1	–	–
$1,000	(D)	–	–	(D)	–	–
Other livestock and livestock products sold—farms	157	7	11	9	9	10
$1,000	364	79	55	19	22	19
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	114	44	24	1	6	10
$1,000	1 515	531	240	(D)	247	76
Sales of $40,000 and over—farms	10	2	1	–	3	–
$1,000	701	(D)	(D)	–	228	–
Forest products sold—farms	1 058	4	13	15	18	55
$1,000	2 592	2	43	47	24	83
Sales of $40,000 and over—farms	3	–	–	–	–	–
$1,000	186	–	–	–	–	–

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)	58	71	35	106	39	9	2
Vegetable and melon farms (016)	6	3	1	–	–	–	–
Fruit and tree nut farms (017)	5	5	2	12	9	1	–
Horticultural specialty farms (018)	1	1	1	6	1	–	–
General farms, primarily crop (0191)	4	1	–	1	1	–	1
Livestock farms, except dairy, poultry, and animal specialty (021)	37	30	22	75	24	9	–
Dairy farms (024)	283	336	381	1 384	542	83	9
Poultry and egg farms (025)	8	5	3	1	1	1	–
Animal specialty farms (027)	4	5	3	5	–	–	–
General farms, primarily livestock (0291)	3	1	–	6	4	–	–
Farms not classified by SIC	11	13	16	29	19	4	1
Value of Products Sold							
Market value of agricultural products sold — farms	421	471	464	1 626	640	107	13
$1,000	11 490	14 154	16 041	80 496	46 765	18 829	2 234
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	2	–
$200,000 to $499,999	3	2	1	6	24	19	5
$100,000 to $199,999	4	4	6	118	116	33	–
$40,000 to $99,999	78	125	166	784	324	33	7
$20,000 to $39,999	140	149	155	401	103	7	–
$10,000 to $19,999	96	73	74	160	38	6	1
$5,000 to $9,999	39	61	34	84	19	4	–
$2,500 to $4,999	52	46	27	66	12	3	–
Under $2,500 (see text)	9	11	1	7	4	–	–
Grain sold — farms	4	3	5	35	15	2	1
$1,000	10	7	8	140	169	2	30
Sales of $40,000 and over — farms	–	–	–	–	1	–	–
$1,000	–	–	–	–	(D)	–	–
Tobacco sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
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	92	127	87	388	176	32	7
$1,000	439	633	463	2 742	1 883	674	155
Sales of $40,000 and over — farms	–	–	–	3	7	6	2
$1,000	–	–	–	(D)	401	451	(D)
Other field crops sold — farms	18	11	7	11	10	1	–
$1,000	99	210	(D)	87	258	(D)	–
Sales of $40,000 and over — farms	–	1	–	1	1	1	–
$1,000	–	(D)	–	(D)	(D)	(D)	–
Vegetables, sweet corn, and melons sold — farms	15	13	8	16	21	2	1
$1,000	170	46	19	18	52	2	1
Sales of $40,000 and over — farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	15	8	6	17	18	1	–
$1,000	341	259	(D)	973	1 432	(D)	–
Sales of $40,000 and over — farms	3	2	–	7	7	1	–
$1,000	246	(D)	–	849	1 342	(D)	–
Poultry and poultry products sold — farms	22	25	21	53	27	2	–
$1,000	763	500	305	48	108	(D)	–
Sales of $40,000 and over — farms	3	3	2	–	1	1	–
$1,000	732	471	(D)	–	(D)	(D)	–
Dairy products sold — farms	296	344	384	1 410	549	85	9
$1,000	8 472	11 074	13 458	68 069	38 053	11 301	1 707
Sales of $40,000 and over — farms	56	101	134	779	406	80	7
$1,000	3 174	5 631	7 423	52 115	34 265	11 197	1 629
Cattle and calves sold — farms	358	406	434	1 528	602	100	12
$1,000	933	1 164	1 349	7 222	3 936	1 315	287
Sales of $40,000 and over — farms	–	–	2	15	11	5	3
$1,000	–	–	(D)	1 169	699	411	214
Hogs and pigs sold — farms	14	14	22	63	32	9	1
$1,000	28	15	12	38	29	7	10
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold — farms	8	5	3	32	15	3	1
$1,000	4	2	6	33	5	(D)	(Z)
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	15	15	14	42	18	6	1
$1,000	10	18	27	88	14	8	3
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	5	5	2	11	6	–	–
$1,000	66	8	(D)	240	7	–	–
Sales of $40,000 and over — farms	1	–	1	2	–	–	–
$1,000	(D)	–	(D)	(D)	–	–	–
Forest products sold — farms	86	103	110	407	218	24	5
$1,000	153	218	238	797	818	129	40
Sales of $40,000 and over — farms	–	1	–	–	2	–	–
$1,000	–	(D)	–	–	(D)	–	–

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__	4 531	91	134	107	124	333
$1,000__	176 228	1 484	2 804	1 744	1 769	6 201
Livestock and poultry purchased _farms__	1 957	28	53	63	52	134
$1,000__	11 064	149	451	342	181	437
Feed for livestock and poultry ___farms__	4 064	34	73	82	99	286
$1,000__	66 740	480	1 234	706	580	2 547
Commercially mixed formula feeds _____farms__	3 956	32	69	81	97	279
tons__	426 414	3 091	7 737	3 985	3 371	16 533
$1,000__	60 560	441	1 092	625	493	2 286
Feed ingredients_____farms__	932	8	14	8	26	49
tons__	10 906	20	206	48	31	142
$1,000__	1 506	3	43	9	4	19
Whole grains _____farms__	1 016	11	21	16	33	64
tons__	23 425	174	523	247	156	950
$1,000__	2 458	22	50	34	16	90
Hay, green chop, and silage ___farms__	1 005	11	22	20	29	75
tons__	59 124	366	1 248	912	1 182	3 499
$1,000__	2 215	14	49	39	67	152
Animal health cost for livestock and poultry _____farms__	3 317	23	50	43	63	208
$1,000__	2 122	7	19	15	16	72
Seeds, bulbs, plants, and trees __farms__	2 976	41	66	39	51	172
$1,000__	1 859	60	83	7	41	63
Commercial fertilizer purchased__farms__	3 376	26	64	62	76	203
$1,000__	7 278	4	26	30	51	176
Commercial fertilizer used _____farms__	3 005	18	52	44	63	170
acres fertilized__	274 044	42	686	911	1 708	5 815
dry tons__	43 315	8	173	143	298	951
liquid or gas tons__	4 951	(Z)	3	13	31	81
Other agricultural chemicals (see text) _____farms__	2 252	21	52	39	37	104
$1,000__	1 511	3	19	12	15	36
Lime _____farms__	1 124	4	17	4	16	40
tons__	62 777	6	158	47	596	817
$1,000__	536	(Z)	2	(Z)	4	7
Gasoline and other petroleum fuel and oil for farm business _____farms__	4 484	89	131	101	120	328
$1,000__	6 449	97	91	58	96	273
Gasoline _____farms__	4 400	89	127	96	118	322
$1,000__	4 065	55	62	45	62	191
Diesel oil_____farms__	2 622	14	21	21	38	111
$1,000__	1 400	2	3	5	8	33
LP gas, butane, and propane __farms__	536	12	19	13	19	32
$1,000__	201	6	4	2	4	11
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	4 482	89	131	101	120	328
$1,000__	783	33	21	6	22	38
Hired farm labor _____farms__	2 834	40	58	40	55	170
$1,000__	14 497	147	288	78	101	301
Workers by number of days worked:						
150 days or more _____farms__	1 557	13	21	11	11	37
workers__	2 957	29	40	12	23	50
25 to 149 days _____farms__	1 188	18	36	10	19	64
workers__	3 520	59	173	32	67	197
Less than 25 days_____farms__	1 344	24	38	27	39	103
workers__	8 681	113	224	221	186	555
Contract labor _____farms__	164	–	2	6	5	10
$1,000__	364	–	1	4	26	8
Machine hire and customwork___farms__	1 517	11	31	26	41	103
$1,000__	1 085	11	16	11	16	48
All other production expenses ___farms__	4 524	91	133	107	124	332
$1,000__	63 260	528	576	482	646	2 239
Farm-Related Income and Expenses						
Farm-related income _____farms__	1 453	10	23	34	30	80
$1,000__	2 073	43	112	77	74	109
$10,000 and over _____farms__	36	1	5	4	1	4
$1,000__	803	21	89	53	(D)	49
Farm-related income from—						
Customwork and other agricultural services_____farms__	308	5	13	12	9	15
$1,000__	686	29	90	27	15	44
Recreational services _____farms__	63	–	1	4	2	5
$1,000__	371	–	13	29	37	13
Payments from government farm programs _____farms__	1 030	–	6	8	12	42
$1,000__	675	–	1	4	17	32
Rent from farmland and payments from lease or sale of allotments_____farms__	226	2	5	17	8	23
$1,000__	175	1	7	17	5	13
Other farm-related income ____farms__	164	5	2	1	2	12
$1,000__	167	13	(Z)	(Z)	(Z)	6
Expenses for farm-related income sources _____farms__	363	3	9	10	5	23
$1,000__	611	13	49	23	7	51

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	421	471	464	1 626	640	107	13
$1,000	9 031	11 890	13 731	67 722	40 298	17 161	2 394
Livestock and poultry purchased - farms	178	182	218	714	273	53	9
$1,000	541	636	824	3 822	2 066	1 235	383
Feed for livestock and poultry --- farms	381	417	440	1 535	607	99	11
$1,000	3 735	4 613	5 432	25 544	14 304	6 971	592
Commercially mixed formula feeds ---------- farms	373	405	432	1 491	587	99	11
tons	23 277	30 180	34 934	164 598	93 363	41 171	4 173
$1,000	3 383	4 261	4 911	23 158	12 937	6 388	584
Feed ingredients ---------- farms	80	97	90	386	146	28	-
tons	397	942	719	4 156	2 024	2 222	-
$1,000	57	128	78	630	309	227	-
Whole grains ---------- farms	94	109	92	402	147	27	-
tons	1 430	830	2 217	9 808	6 046	1 044	-
$1,000	152	80	212	1 008	688	106	-
Hay, green chop, and silage --- farms	86	102	114	383	139	23	1
tons	3 517	3 407	6 396	21 173	9 148	8 177	100
$1,000	143	144	230	748	370	250	8
Animal health cost for livestock and poultry ---------- farms	274	317	350	1 328	557	92	12
$1,000	104	142	170	901	506	155	15
Seeds, bulbs, plants, and trees -- farms	226	277	296	1 189	516	92	11
$1,000	66	132	136	712	420	121	18
Commercial fertilizer purchased -- farms	281	340	348	1 311	565	91	9
$1,000	327	478	544	2 986	1 989	579	88
Commercial fertilizer used ------ farms	229	289	294	1 217	533	87	9
acres fertilized	10 856	17 388	21 276	115 104	74 637	22 491	3 130
dry tons	1 810	2 943	3 244	17 742	11 695	3 712	595
liquid or gas tons	105	325	298	2 209	1 506	346	34
Other agricultural chemicals (see text) ---------- farms	160	202	230	914	415	70	8
$1,000	72	84	88	562	449	158	12
Lime ---------- farms	69	103	113	488	229	39	2
tons	2 439	3 834	4 721	27 653	17 668	4 202	636
$1,000	23	32	37	233	152	39	6
Gasoline and other petroleum fuel and oil for farm business ------ farms	406	468	461	1 622	638	107	13
$1,000	348	472	517	2 439	1 453	534	69
Gasoline ---------- farms	400	448	450	1 598	633	106	13
$1,000	241	322	340	1 544	849	320	33
Diesel oil ---------- farms	184	254	278	1 111	500	79	11
$1,000	49	80	96	557	423	120	26
LP gas, butane, and propane -- farms	40	60	51	191	80	16	3
$1,000	12	16	15	60	25	42	4
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	406	468	461	1 620	638	107	13
$1,000	46	55	67	278	157	52	6
Hired farm labor ---------- farms	219	270	295	1 086	502	89	10
$1,000	483	744	909	4 893	4 113	2 023	417
Workers by number of days worked:							
150 days or more ---------- farms	72	107	143	677	377	78	10
workers	106	169	215	1 126	803	318	66
25 to 149 days ---------- farms	83	89	108	468	249	41	3
workers	234	215	250	1 101	870	309	13
Less than 25 days ---------- farms	143	153	135	478	176	27	1
workers	831	940	977	3 113	1 289	226	6
Contract labor ---------- farms	13	15	18	66	21	7	1
$1,000	17	24	30	126	83	22	22
Machine hire and customwork --- farms	121	142	148	591	267	32	4
$1,000	64	73	81	429	287	45	4
All other production expenses --- farms	419	469	464	1 625	640	107	13
$1,000	3 271	4 491	5 000	25 309	14 628	5 317	773
Farm-Related Income and Expenses							
Farm-related income ---------- farms	121	157	133	579	249	35	2
$1,000	105	150	198	721	408	69	6
$10,000 and over ---------- farms	1	2	3	8	6	1	-
$1,000	12	(D)	96	262	130	16	-
Farm-related income from —							
Customwork and other agricultural services ---------- farms	30	38	29	103	50	4	-
$1,000	21	29	66	293	67	5	-
Recreational services -------- farms	7	11	3	13	13	4	-
$1,000	25	38	58	45	94	19	-
Payments from government farm programs ---------- farms	74	97	90	465	206	30	-
$1,000	24	46	47	309	168	26	-
Rent from farmland and payments from lease or sale of allotments ---------- farms	26	21	17	63	36	6	2
$1,000	27	8	20	27	41	3	6
Other farm-related income ---- farms	12	19	13	60	34	4	-
$1,000	9	29	7	48	38	15	-
Expenses for farm-related income sources ---------- farms	32	46	33	132	61	9	-
$1,000	29	38	84	219	79	17	-

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	2 428	55	97	64	77	210
$1,000	16 906	424	904	659	743	1 366
Farms by family off-farm income:						
$1 to $249	245	5	1	3	3	12
$250 to $499	128	2	5	–	–	7
$500 to $999	202	3	2	2	4	20
$1,000 to $4,999	841	13	26	15	24	67
$5,000 to $9,999	458	18	29	16	14	49
$10,000 to $19,999	396	10	26	19	24	47
$20,000 to $29,999	87	3	5	6	4	5
$30,000 and over	71	1	3	3	4	3
Family off-farm income from—						
Nonfarm-related business—farms	423	11	32	17	13	48
$1,000	3 224	37	230	91	121	372
Wages, salaries, commissions, and tips—farms	1 369	32	63	38	53	118
$1,000	8 997	278	485	385	522	717
Interest, dividends, or royalties—farms	1 368	30	50	31	39	108
$1,000	3 132	36	66	86	31	137
Federal Social Security, pensions, etc.—farms	421	20	25	14	21	45
$1,000	982	72	66	36	54	96
Rent of nonfarm property—farms	243	1	12	8	4	12
$1,000	572	1	58	62	15	44
Selected Machinery and Equipment						
Automobiles—farms	3 802	64	92	77	90	270
number	5 167	77	119	106	113	317
2 or 3—farms	1 071	11	23	26	20	44
number	2 290	24	47	55	43	91
4 and over—farms	41	–	1	–	–	–
number	187	–	4	–	–	–
Motortrucks, including pickups—farms	3 494	61	83	60	84	220
number	5 149	77	103	79	107	283
2 or 3—farms	1 042	14	14	19	14	53
number	2 300	30	31	38	30	116
4 and over—farms	103	–	1	–	2	–
number	500	–	4	–	9	–
Tractors, excluding garden tractors and motor tillers—farms	4 246	44	96	85	106	299
number	12 990	76	150	149	202	658
2 or 3—farms	2 389	24	34	46	58	205
number	6 017	56	79	101	132	488
4 and over—farms	1 362	–	3	3	7	23
number	6 478	–	12	12	29	99
Wheel tractors, excluding garden tractors and motor tillers—farms	4 223	42	96	82	105	298
number	12 104	74	142	143	192	629
Crawler tractors—farms	823	2	7	6	8	28
number	886	2	8	6	10	29
Grain and bean combines, self-propelled—farms	73	–	–	–	–	1
number	80	–	–	–	–	2
Cornpickers, corn heads, and picker-shellers—farms	378	2	2	8	3	17
number	404	2	2	10	3	17
Corn heads for combines—farms	213	–	–	1	2	9
number	227	–	–	1	2	9
Other cornpickers and picker-shellers—farms	171	2	2	7	1	8
number	177	2	2	9	1	8
Mower conditioners—farms	2 367	7	11	21	32	121
number	2 545	7	11	22	32	129
Pickup balers—farms	3 327	17	24	43	67	198
number	3 516	17	24	43	69	203
Windrowers, pull and self-propelled—farms	1 200	10	8	13	20	53
number	1 281	10	8	13	20	58
Field forage harvesters, shear bar—farms	1 983	9	6	10	11	78
number	2 270	9	6	11	11	80
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	4 451	81	129	99	115	324
$1,000	129 318	981	1 218	1 161	1 535	5 187
Farms by value group:						
$1 to $4,999—farms	283	32	42	15	27	47
$1,000	817	81	112	49	77	124
$5,000 to $9,999—farms	548	13	40	37	19	69
$1,000	3 808	82	272	258	136	498
$10,000 to $19,999—farms	906	14	33	32	40	95
$1,000	12 728	220	443	434	564	1 287
$20,000 to $49,999—farms	2 046	22	13	14	29	106
$1,000	62 232	599	340	370	759	2 873
$50,000 to $99,999—farms	543	–	1	1	–	7
$1,000	33 507	–	50	50	–	405
$100,000 and over—farms	125	–	–	–	–	–
$1,000	16 226	–	–	–	–	–

[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—farms	246	257	225	813	330	49	5
$1,000	1 750	1 711	1 541	4 360	2 763	661	24
Farms by family off-farm income:							
$1 to $249	20	25	32	106	33	5	–
$250 to $499	6	10	14	65	15	4	–
$500 to $999	19	22	18	73	36	3	–
$1,000 to $4,999	85	95	85	294	123	10	4
$5,000 to $9,999	48	41	36	145	54	8	–
$10,000 to $19,999	51	45	24	96	43	10	1
$20,000 to $29,999	15	14	4	19	10	2	–
$30,000 and over	2	5	12	15	16	7	–
Family off-farm income from—							
Nonfarm-related business—farms	41	32	45	125	46	11	2
$1,000	247	223	406	835	445	212	5
Wages, salaries, commissions, and tips—farms	151	164	116	436	172	26	–
$1,000	1 151	1 110	619	2 361	1 189	180	–
Interest, dividends, or royalties—farms	133	125	133	479	209	28	3
$1,000	186	231	366	801	943	230	19
Federal Social Security, pensions, etc.—farms	51	47	34	116	44	4	–
$1,000	128	124	73	229	98	7	–
Rent of nonfarm property—farms	25	17	19	102	32	11	–
$1,000	39	22	78	134	88	31	–
Selected Machinery and Equipment							
Automobiles—farms	350	385	387	1 428	554	96	9
number	450	496	494	1 939	869	171	16
2 or 3—farms	92	90	84	414	219	44	4
number	189	190	178	878	494	93	8
4 and over—farms	1	3	3	14	12	6	1
number	4	14	16	61	52	32	4
Motortrucks, including pickups—farms	294	325	341	1 332	584	98	12
number	380	411	444	1 941	1 008	287	29
2 or 3—farms	69	65	90	424	232	44	4
number	149	139	190	930	539	100	8
4 and over—farms	2	3	1	31	34	26	3
number	8	15	4	134	151	159	16
Tractors, excluding garden tractors and motor tillers—farms	392	445	451	1 587	624	104	13
number	965	1 165	1 300	5 208	2 526	503	88
2 or 3—farms	290	317	294	889	203	25	4
number	717	784	735	2 315	537	64	9
4 and over—farms	43	74	119	613	395	73	9
number	189	327	527	2 808	1 963	433	79
Wheel tractors, excluding garden tractors and motor tillers—farms	390	445	450	1 578	621	103	13
number	915	1 107	1 211	4 839	2 311	461	80
Crawler tractors—farms	48	53	84	344	196	41	6
number	50	58	89	369	215	42	8
Grain and bean combines, self-propelled—farms	3	2	4	26	31	5	1
number	3	2	4	28	34	6	1
Cornpickers, corn heads, and picker-shellers—farms	24	25	31	163	80	19	4
number	24	25	31	175	83	23	9
Corn heads for combines—farms	9	15	27	91	44	13	2
number	9	15	27	100	45	16	3
Other cornpickers and picker-shellers—farms	15	10	4	74	38	7	3
number	15	10	4	75	38	7	6
Mower conditioners—farms	165	240	272	1 005	414	69	10
number	175	258	282	1 073	458	83	15
Pickup balers—farms	281	357	358	1 335	542	93	12
number	291	366	368	1 423	586	107	19
Windrowers, pull and self-propelled—farms	83	127	105	505	214	59	3
number	84	133	110	531	240	70	4
Field forage harvesters, shear bar—farms	122	166	193	886	415	78	9
number	132	185	230	1 021	474	95	16
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	412	462	457	1 617	636	106	13
$1,000	7 746	10 085	11 703	53 061	28 300	7 312	1 029
Farms by value group:							
$1 to $4,999—farms	24	27	24	40	3	2	–
$1,000	77	83	84	117	8	6	–
$5,000 to $9,999—farms	84	60	69	123	32	1	1
$1,000	554	399	471	907	218	6	7
$10,000 to $19,999—farms	128	121	82	281	73	5	2
$1,000	1 792	1 661	1 212	3 967	1 033	84	30
$20,000 to $49,999—farms	158	233	242	872	310	44	3
$1,000	4 349	6 685	7 301	27 083	10 237	1 547	88
$50,000 to $99,999—farms	18	20	35	257	169	32	3
$1,000	974	(D)	2 109	15 740	10 749	2 093	(D)
$100,000 and over—farms	–	1	5	44	49	22	4
$1,000	–	(D)	526	5 248	6 054	3 575	(D)

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

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—farms	3 516	35	73	68	78	215
$1,000	8 789	7	45	42	66	213
Commercial fertilizer—farms	3 381	30	65	62	76	203
acres on which used	274 044	42	686	911	1 708	5 815
tons	48 266	9	176	156	329	1 033
$1,000	7 278	4	26	30	51	176
Lime—farms	1 124	4	17	4	16	40
acres on which used	40 535	5	143	33	325	639
tons	62 777	6	158	47	596	817
$1,000	536	(Z)	2	(Z)	4	7
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	149	–	2	1	3	5
acres on which used	7 403	–	4	7	73	61
$1,000	49	–	(Z)	(Z)	1	(Z)
Insects on other crops—farms	499	12	27	12	6	27
acres on which used	23 482	21	255	179	133	514
$1,000	323	(Z)	7	5	3	11
Nematodes in crops—farms	5	1	–	–	–	–
acres on which used	122	1	–	–	–	–
$1,000	3	(Z)	–	–	–	–
Diseases in crops and orchards—farms	75	1	12	5	3	9
acres on which used	3 365	6	173	53	105	254
$1,000	100	(Z)	6	2	3	8
Weeds or grass in crops—farms	1 056	2	19	11	9	37
acres on which used	49 440	7	171	131	167	798
$1,000	389	(Z)	2	1	1	7
Weeds or brush in pasture—farms	12	–	–	–	–	–
acres on which used	498	–	–	–	–	–
$1,000	7	–	–	–	–	–
Weeds on other land—farms	25	1	4	–	1	1
acres on which used	263	1	4	–	1	1
$1,000	2	(Z)	(Z)	–	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	30	–	4	–	–	4
acres on which used	1 252	–	20	–	–	140
$1,000	10	–	(Z)	–	–	1
Insect control on livestock and poultry—farms	462	3	5	9	3	13
$1,000	41	2	(Z)	(Z)	(Z)	1
Other chemicals (see text)—farms	259	6	16	10	14	19
$1,000	50	(Z)	2	3	3	2
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	2 109	55	78	43	73	149
Under 1,000 bushels	755	–	8	3	4	48
1,000 to 4,999 bushels	115	2	1	–	1	6
5,000 to 9,999 bushels	47	–	–	–	–	1
10,000 to 24,999 bushels	38	–	1	1	–	–
25,000 to 49,999 bushels	10	–	–	–	–	–
50,000 bushels and over	6	–	–	–	–	–
Not reporting	1 451	34	46	60	46	129
Livestock						
Cattle and calves—farms	3 938	20	53	67	95	278
number	320 346	854	1 854	2 056	3 111	12 024
Cows and heifers that had calved—farms	3 785	16	43	57	84	260
number	195 948	419	707	1 276	1 788	7 562
Beef cows—farms	680	1	18	17	17	51
number	7 964	25	227	63	139	378
Milk cows—farms	3 570	15	27	52	75	236
number	187 984	394	480	1 213	1 649	7 184
Heifers and heifer calves that had not calved—farms	3 496	15	36	45	78	226
number	105 653	269	636	463	1 056	3 438
Beef heifers and heifer calves—farms	674	4	13	23	18	54
number	8 686	94	337	163	181	418
Heifers and heifer calves for milk cow replacement—farms	3 146	13	26	32	66	192
number	96 967	175	299	300	875	3 020
Steers, steer calves, bulls, and bull calves—farms	2 308	9	27	36	44	138
number	18 745	166	511	317	267	1 024
Cattle and calves sold—farms	3 945	24	57	63	89	272
number	147 290	946	2 193	2 519	1 639	7 212
$1,000	18 589	193	526	495	231	939
Calves—farms	3 505	13	39	48	74	245
number	100 967	448	1 252	2 027	949	5 270
$1,000	3 895	25	246	332	32	351
Cattle—farms	3 493	23	47	55	74	218
number	46 323	498	941	492	690	1 942
$1,000	14 694	167	280	163	199	587
Fattened on grain and concentrates—farms	185	6	10	2	7	15
number	2 536	59	471	7	26	56
$1,000	789	19	142	2	6	13
Hogs and pigs—farms	509	3	16	10	15	30
number	3 340	31	263	82	105	76
Used or to be used for breeding—farms	153	1	7	2	5	6
number	791	21	62	26	26	10
Other—farms	472	3	14	9	13	28
number	2 549	10	201	56	79	66

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	298	353	358	1 361	577	91	9
$1,000	399	562	632	3 547	2 438	737	101
Commercial fertilizer—farms	281	340	348	1 311	565	91	9
acres on which used	10 856	17 388	21 276	115 104	74 637	22 491	3 130
tons	1 914	3 268	3 542	19 950	13 201	4 058	630
$1,000	327	478	544	2 986	1 989	579	88
Lime—farms	69	103	113	488	229	39	2
acres on which used	1 768	2 609	3 004	17 891	11 081	2 719	318
tons	2 439	3 834	4 721	27 653	17 668	4 202	636
$1,000	23	32	37	233	152	39	6
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	7	17	8	61	33	10	2
acres on which used	167	356	189	3 434	1 930	927	255
$1,000	2	3	1	21	13	8	1
Insects on other crops—farms	36	36	44	166	101	27	5
acres on which used	953	1 278	945	7 576	7 653	3 640	335
$1,000	16	23	8	93	106	50	2
Nematodes in crops—farms	–	–	–	3	1	–	–
acres on which used	–	–	–	56	65	–	–
$1,000	–	–	–	(Z)	2	–	–
Diseases in crops and orchards—farms	8	4	1	20	12	–	–
acres on which used	223	135	4	1 024	1 388	–	–
$1,000	13	4	(Z)	26	38	–	–
Weeds or grass in crops—farms	53	83	114	469	220	36	3
acres on which used	1 443	2 041	3 529	20 792	14 532	5 179	650
$1,000	11	17	30	154	113	52	3
Weeds or brush in pasture—farms	–	–	–	4	8	–	–
acres on which used	–	–	–	145	353	–	–
$1,000	–	–	–	1	7	–	–
Weeds on other land—farms	1	–	1	7	6	2	1
acres on which used	2	–	35	92	38	84	5
$1,000	(Z)	–	(Z)	1	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	1	4	1	10	5	1	–
acres on which used	20	107	50	407	430	78	–
$1,000	(Z)	1	(Z)	4	2	2	–
Insect control on livestock and poultry—farms	24	40	46	206	93	19	1
$1,000	2	3	4	17	8	4	(Z)
Other chemicals (see text)—farms	32	25	27	79	25	6	–
$1,000	6	2	7	12	8	4	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	190	222	234	733	293	35	4
Under 1,000 bushels	49	73	83	330	142	14	1
1,000 to 4,999 bushels	12	8	7	48	18	12	–
5,000 to 9,999 bushels	2	1	4	24	11	3	1
10,000 to 24,999 bushels	2	1	3	12	15	2	1
25,000 to 49,999 bushels	–	–	2	7	1	–	–
50,000 bushels and over	1	–	–	1	1	3	–
Not reporting	165	166	131	471	159	38	6
Livestock							
Cattle and calves—farms	364	409	429	1 514	599	98	12
number	17 475	23 024	27 308	131 532	75 977	21 660	3 471
Cows and heifers that had calved—farms	341	395	420	1 479	585	94	11
number	11 102	14 396	17 167	81 006	44 932	13 175	2 418
Beef cows—farms	78	71	75	225	100	23	4
number	626	538	826	2 277	1 729	998	138
Milk cows—farms	317	358	400	1 434	561	86	9
number	10 476	13 858	16 341	78 729	43 203	12 177	2 280
Heifers and heifer calves that had not calved—farms	291	362	378	1 405	563	85	12
number	5 013	7 329	8 889	43 991	26 751	7 019	799
Beef heifers and heifer calves—farms	68	85	62	226	102	16	3
number	622	862	683	2 815	1 821	626	64
Heifers and heifer calves for milk cow replacement—farms	261	310	348	1 293	516	77	12
number	4 391	6 467	8 206	41 176	24 930	6 393	735
Steers, steer calves, bulls, and bull calves—farms	192	236	215	932	406	66	7
number	1 360	1 299	1 252	6 535	4 294	1 466	254
Cattle and calves sold—farms	358	406	434	1 528	602	100	12
number	8 695	10 462	11 360	58 268	31 862	10 350	1 784
$1,000	933	1 164	1 349	7 222	3 936	1 315	287
Calves—farms	313	356	387	1 389	543	89	9
number	6 255	7 356	7 863	39 631	21 688	7 076	1 152
$1,000	192	226	262	1 233	698	238	58
Cattle—farms	294	349	378	1 396	554	95	10
number	2 440	3 106	3 497	18 637	10 174	3 274	632
$1,000	741	938	1 087	5 989	3 238	1 076	229
Fattened on grain and concentrates—farms	20	10	24	61	27	3	–
number	169	139	203	658	601	147	–
$1,000	44	43	56	191	215	56	–
Hogs and pigs—farms	62	36	57	180	78	21	1
number	497	226	269	876	678	172	65
Used or to be used for breeding—farms	12	10	16	58	27	8	1
number	86	73	63	228	148	41	7
Other—farms	56	34	54	168	72	20	1
number	411	153	206	648	530	131	58

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
Livestock—Continued						
Hogs and pigs sold—farms	190	2	6	6	9	12
number	4 388	329	469	143	95	44
$1,000	172	8	10	5	6	3
Feeder pigs—farms	67	1	4	3	3	3
number	2 119	300	463	127	26	13
$1,000	45	6	10	3	1	(Z)
Litters of pigs farrowed between—						
December 1 of preceding year and November 30—farms	162	1	7	3	6	7
number	762	36	79	29	15	7
December 1 and May 31—farms	102	1	4	2	4	3
number	365	20	32	15	7	3
June 1 and November 30—farms	129	1	6	2	4	4
number	397	16	47	14	8	4
Sheep and lambs of all ages—farms	114	1	3	4	8	10
number	3 084	1	194	217	254	428
Lambs under 1 year old—farms	79	1	3	3	6	5
number	709	1	87	36	93	62
Ewes 1 year old or older—farms	90	–	2	3	6	8
number	2 164	–	103	165	119	354
Rams and wethers 1 year old or older—farms	82	–	2	3	7	8
number	211	–	4	16	42	12
Sheep and lambs sold—farms	75	–	2	2	6	4
number	1 817	–	52	205	142	322
Sheep and lambs shorn—farms	72	–	2	2	6	4
number	2 438	–	148	246	151	311
pounds of wool	18 441	–	868	2 281	1 191	3 541
Horses and ponies—farms	830	6	18	19	30	65
number	3 827	67	144	158	180	291
Sold—farms	117	3	6	8	7	9
number	467	23	38	44	61	40
$1,000	234	33	11	9	22	18
Horses—farms	700	5	15	16	29	53
number	3 071	59	75	141	171	260
Sold—farms	104	3	4	7	6	9
number	416	23	26	40	60	37
$1,000	229	33	10	9	22	18
Any goats—farms	15	–	2	1	1	–
number	80	–	17	4	2	–
Sold—farms	7	–	2	1	–	–
number	22	–	5	1	–	–
$1,000	1	–	1	(Z)	–	–
Poultry						
Chickens 3 months old or older—farms	476	11	23	14	23	27
number	818 728	37 218	96 372	1 921	1 332	18 692
Sold—farms	109	10	15	4	5	7
number	415 048	28 772	75 020	(D)	387	16 738
Hens and pullets of laying age—farms	464	11	23	14	23	24
number	793 658	36 190	86 686	1 897	1 318	18 598
Kept for table or market egg production—farms	458	11	19	14	23	24
number	741 364	36 190	35 586	1 897	1 276	18 553
Kept for hatching egg production—farms	20	–	4	–	2	1
number	52 294	–	51 100	–	42	45
Pullets 3 months old or older not of laying age—farms	17	2	2	–	1	–
number	19 660	1 025	5 000	–	2	–
Roosters and male chickens—farms	110	1	6	1	4	7
number	5 410	3	4 686	24	12	94
Pullet chicks and pullets under 3 months old—farms	12	2	1	–	–	2
number	22 104	4 025	5 000	–	–	8 520
Broilers and other meat-type chickens sold—farms	14	1	1	1	1	1
number	4 240	3 000	100	50	50	5
Turkeys—farms	27	2	2	–	–	1
number	3 714	3 010	9	–	–	2
Sold—farms	8	2	2	–	–	–
number	7 507	3 150	3 002	–	–	–
Heavy breeds for slaughter—farms	20	2	2	–	–	1
number	3 645	3 010	9	–	–	2
Sold—farms	7	2	2	–	–	–
number	6 002	3 150	2 002	–	–	–
Light breeds for slaughter—farms	6	–	–	–	–	–
number	61	–	–	–	–	–
Sold—farms	3	–	1	–	–	–
number	1 505	–	1 000	–	–	–
Turkey hens kept for breeding—farms	5	–	–	–	–	–
number	8	–	–	–	–	–
Sold—farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Crops Harvested						
Field corn for all purposes—farms	2 229	–	7	25	25	99
acres	93 840	–	82	347	382	1 894
Commercial fertilizer used—farms	1 906	–	4	18	18	78
acres	82 621	–	56	237	319	1 557
Field corn for grain or seed—farms	162	–	2	8	3	5
acres	5 671	–	16	83	31	82
bushels	464 326	–	1 049	5 779	2 300	5 045
Irrigated—farms	1	–	–	–	–	–
acres	4	–	–	–	–	–

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	14	14	22	63	32	9	1
number	623	384	259	1 195	604	123	120
$1,000	28	15	12	38	29	7	10
Feeder pigs — farms	3	6	11	24	8	1	–
number	134	317	127	515	76	21	–
$1,000	3	8	3	9	2	(Z)	–
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	12	12	18	59	28	8	1
number	94	93	44	204	102	19	40
December 1 and May 31 — farms	7	9	7	39	21	4	1
number	42	57	14	89	55	11	20
June 1 and November 30 — farms	11	9	16	50	18	7	1
number	52	36	30	115	47	8	20
Sheep and lambs of all ages — farms	8	9	7	42	18	3	1
number	159	128	476	827	341	56	3
Lambs under 1 year old — farms	6	6	6	25	15	2	1
number	45	35	88	151	96	14	1
Ewes 1 year old or older — farms	7	7	4	33	16	3	1
number	102	82	365	619	221	33	1
Rams and wethers 1 year old or older — farms	7	7	3	30	11	3	1
number	12	11	23	57	24	9	1
Sheep and lambs sold — farms	7	5	3	29	13	3	1
number	77	42	121	697	135	23	1
Sheep and lambs shorn — farms	7	4	3	29	12	2	1
number	130	96	324	737	260	32	3
pounds of wool	1 468	708	1 697	4 891	1 505	270	21
Horses and ponies — farms	79	86	82	281	145	18	1
number	335	368	455	1 078	578	156	17
Sold — farms	12	11	13	30	12	5	1
number	29	20	59	95	33	19	6
$1,000	10	17	26	64	11	8	3
Horses — farms	68	73	68	234	121	17	1
number	260	306	371	825	434	152	17
Sold — farms	11	9	13	27	10	4	1
number	28	15	46	88	31	16	6
$1,000	9	17	26	64	11	8	3
Any goats — farms	2	2	–	4	2	1	–
number	14	2	–	33	4	4	–
Sold — farms	2	–	–	1	–	1	–
number	6	–	–	3	–	7	–
$1,000	(Z)	–	–	(Z)	–	(Z)	–
Poultry							
Chickens 3 months old or older — farms	48	43	52	157	73	5	–
number	67 479	43 780	32 860	7 942	10 584	500 548	–
Sold — farms	12	15	10	19	10	2	–
number	45 252	20 414	25 094	2 281	3 040	(D)	–
Hens and pullets of laying age — farms	46	43	48	157	72	3	–
number	62 376	38 762	29 196	7 701	10 414	500 520	–
Kept for table or market egg production — farms	45	43	48	156	72	3	–
number	62 242	38 762	28 376	7 650	10 312	500 520	–
Kept for hatching egg production — farms	3	–	3	3	4	–	–
number	134	–	820	51	102	–	–
Pullets 3 months old or older not of laying age — farms	2	2	1	3	4	–	–
number	5 020	5 012	3 500	44	57	–	–
Roosters and male chickens — farms	10	4	15	36	24	2	–
number	83	6	164	197	113	28	–
Pullet chicks and pullets under 3 months old — farms	1	–	–	3	3	–	–
number	4 500	–	–	37	22	–	–
Broilers and other meat-type chickens sold — farms	1	1	1	2	4	–	–
number	30	85	200	350	370	–	–
Turkeys — farms	2	1	6	11	2	–	–
number	4	3	48	114	524	–	–
Sold — farms	1	–	–	1	2	–	–
number	5	–	–	600	750	–	–
Heavy breeds for slaughter — farms	–	1	5	7	2	–	–
number	–	3	38	59	524	–	–
Sold — farms	–	–	–	1	2	–	–
number	–	–	–	100	750	–	–
Light breeds for slaughter — farms	–	–	2	4	–	–	–
number	–	–	8	53	–	–	–
Sold — farms	1	–	–	1	–	–	–
number	5	–	–	500	–	–	–
Turkey hens kept for breeding — farms	2	–	2	1	–	–	–
number	4	–	2	2	–	–	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	152	201	212	967	453	79	9
acres	3 221	4 922	6 060	39 133	27 753	8 851	1 195
Commercial fertilizer used — farms	128	162	178	843	396	72	9
acres	2 783	4 099	5 211	34 097	24 805	8 262	1 195
Field corn for grain or seed — farms	8	7	11	70	40	7	1
acres	57	146	175	2 577	2 022	322	160
bushels	4 934	14 232	8 749	207 149	191 343	18 034	5 712
Irrigated — farms	–	–	–	1	–	–	–
acres	–	–	–	4	–	–	–

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	82	–	–	1	1	5
acres	1 671	–	–	15	10	170
Commercial fertilizer used—farms	40	–	–	1	1	3
acres	742	–	–	15	10	60
Sorghums for grain or seed—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bushels	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Soybeans for beans—farms	7	–	–	–	–	–
acres	107	–	–	–	–	–
bushels	3 260	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	5	–	–	–	–	–
acres	65	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat—farms	21	–	–	1	–	–
acres	230	–	–	1	–	–
bushels	8 662	–	–	20	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	9	–	–	–	–	–
acres	182	–	–	–	–	–
Cotton—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bales	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Irish potatoes—farms	120	1	7	5	3	11
acres	983	(Z)	17	4	7	20
hundredweight	216 224	48	1 706	226	1 885	2 529
Irrigated—farms	3	–	–	–	–	–
acres	3	–	–	–	–	–
Commercial fertilizer used—farms	73	1	6	2	2	6
acres	947	(Z)	15	2	7	18
Hay—farms	4 051	2	43	80	98	274
acres	405 328	6	791	2 263	4 025	13 673
tons	750 506	11	1 450	3 854	7 762	24 142
Commercial fertilizer used—farms	1 857	–	10	15	34	80
acres	139 670	–	132	312	862	2 643
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 562	–	13	27	28	93
acres	80 639	–	220	624	643	2 925
tons, dry	182 765	–	464	1 289	1 395	5 791
Irrigated—farms	2	–	–	–	–	–
acres	24	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 224	1	22	53	73	218
acres	226 909	5	300	1 281	2 742	8 774
tons, dry	424 054	10	562	2 109	5 177	15 673
Irrigated—farms	4	–	–	–	–	–
acres	59	–	–	–	–	–
Field seeds—farms	51	–	1	–	–	1
acres	1 600	–	10	–	–	3
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	11	–	–	–	–	–
acres	336	–	–	–	–	–
Vegetables—farms	154	6	18	10	12	13
acres	1 177	22	183	23	101	127
Irrigated—farms	7	1	2	1	–	–
acres	40	(Z)	17	(Z)	–	–
Commercial fertilizer used—farms	94	4	13	6	10	9
acres	923	18	161	11	78	119
Berries—farms	52	3	10	–	5	6
acres	83	1	11	–	3	13
Irrigated—farms	13	2	4	–	–	1
acres	40	1	7	–	–	1
Commercial fertilizer used—farms	19	–	7	–	3	3
acres	38	–	11	–	2	9
Land in orchards—farms	112	3	14	9	4	20
acres	5 127	12	234	184	(D)	360
Irrigated—farms	1	–	–	–	–	–
acres	3	–	–	–	–	–
Commercial fertilizer used—farms	78	2	10	7	3	12
acres	4 261	6	198	137	(D)	283

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	7	14	4	37	10	3	-
acres	69	311	20	929	112	35	-
Commercial fertilizer used—farms	2	6	3	18	5	1	-
acres	8	196	15	372	58	8	-
Sorghums for grain or seed—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans—farms	-	1	-	3	2	-	1
acres	-	9	-	29	56	-	13
bushels	-	240	-	930	1 960	-	130
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	-	3	1	-	1
acres	-	-	-	29	23	-	13
Peanuts for nuts—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat—farms	1	3	2	7	6	1	-
acres	1	17	26	82	100	3	-
bushels	20	670	925	3 214	3 723	90	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	1	3	5	-	-
acres	-	-	20	63	99	-	-
Cotton—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes—farms	19	13	11	31	18	1	-
acres	145	222	25	120	323	100	-
hundredweight	28 530	52 071	5 615	23 021	75 593	25 000	-
Irrigated—farms	1	2	-	-	-	-	-
acres	2	1	-	-	-	-	-
Commercial fertilizer used—farms	10	7	6	19	13	1	-
acres	133	216	22	114	321	100	-
Hay—farms	381	454	441	1 556	609	100	13
acres	21 435	30 083	36 636	168 971	96 307	26 378	4 760
tons	40 793	54 920	65 118	318 043	181 126	43 343	9 944
Commercial fertilizer used—farms	126	177	196	824	335	54	6
acres	5 189	9 551	12 406	61 725	36 028	9 507	1 315
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	116	167	147	647	273	43	8
acres	3 557	5 488	6 908	34 421	18 729	5 219	1 905
tons, dry	8 327	11 579	13 965	80 931	45 206	10 268	3 550
Irrigated—farms	-	-	-	2	-	-	-
acres	-	-	-	24	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay—farms	303	366	368	1 250	488	75	7
acres	13 900	19 933	21 188	94 790	49 201	12 790	2 005
tons, dry	26 362	36 396	40 433	179 786	92 606	20 930	4 010
Irrigated—farms	-	1	-	3	-	-	-
acres	-	9	-	50	-	-	-
Field seeds—farms	4	3	6	19	13	4	-
acres	27	23	110	665	615	147	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	2	-	1	5	3	-	-
acres	19	-	28	139	150	-	-
Vegetables—farms	17	17	9	26	23	2	1
acres	342	126	47	55	145	4	3
Irrigated—farms	1	1	-	-	1	-	-
acres	22	1	-	-	1	-	-
Commercial fertilizer used—farms	11	12	3	12	13	-	1
acres	308	103	7	36	80	-	2
Berries—farms	5	4	5	8	6	-	-
acres	5	12	7	10	22	-	-
Irrigated—farms	1	2	1	1	1	-	-
acres	1	11	2	3	15	-	-
Commercial fertilizer used—farms	3	2	-	-	1	-	-
acres	5	9	-	-	2	-	-
Land in orchards—farms	12	11	4	18	16	1	-
acres	325	272	42	996	1 647	(D)	-
Irrigated—farms	-	-	-	1	-	-	-
acres	-	-	-	3	-	-	-
Commercial fertilizer used—farms	6	8	2	15	12	1	-
acres	137	260	35	885	1 615	(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	4 531	3	63	289	1 596	1 140	619	387	434
percent	100.0	0.1	1.4	6.4	35.2	25.2	13.7	8.5	9.6
Land in farms — acres	1 487 270	2 763	59 872	168 452	627 478	317 964	152 346	79 445	78 950
Average size of farm — acres	328	921	950	583	393	279	246	205	182
Value of land and buildings — $1,000	675 545	2 460	33 616	80 513	283 820	130 813	63 966	36 616	43 742
Average per farm — dollars	149 094	820 000	533 584	278 592	177 832	114 748	103 338	94 615	100 787
Average per acre — dollars	454	890	561	478	452	411	420	461	554
Farms by value of farm:									
$1 to $9,999	33	–	–	–	1	3	11	9	9
$10,000 to $19,999	80	–	1	1	2	21	26	11	18
$20,000 to $39,999	337	–	–	2	29	85	77	70	74
$40,000 to $69,999	734	–	1	7	131	233	153	100	109
$70,000 to $99,999	718	–	2	14	199	235	128	59	81
$100,000 to $149,999	965	–	1	29	390	289	108	73	75
$150,000 to $199,999	643	–	3	44	344	131	59	31	31
$200,000 to $499,999	908	1	34	163	459	136	52	32	31
$500,000 and over	113	2	21	29	41	7	5	2	6
Owned and rented land by farm operator:									
Land owned — farms	4 277	2	62	278	1 523	1 059	577	367	409
acres	1 206 693	1 518	48 359	136 741	490 414	250 946	132 580	73 833	72 302
Land rented or leased from others — farms	2 155	1	49	181	964	542	224	90	104
acres	300 949	1 645	11 762	33 208	141 070	71 382	23 510	8 817	9 555
Land rented or leased to others — farms	280	1	7	16	41	52	57	49	57
acres	20 372	400	249	1 497	4 006	4 364	3 744	3 205	2 907
Land in Farms According to Use									
Total cropland — farms	4 434	2	61	286	1 587	1 113	603	372	410
acres	714 218	1 669	29 006	92 590	323 400	150 779	61 576	29 928	25 270
Harvested cropland — farms	4 346	1	59	281	1 567	1 094	588	362	394
acres	486 923	1 570	23 846	70 639	225 492	94 902	36 438	18 129	15 907
Farms by acres harvested:									
1 to 49 acres	1 015	–	3	5	71	234	258	185	259
50 to 99 acres	1 367	–	2	11	371	500	237	134	112
100 to 199 acres	1 374	–	4	87	837	308	79	40	19
200 to 499 acres	547	–	32	168	277	49	14	3	4
500 to 999 acres	38	–	16	10	9	3	–	–	–
1,000 acres and over	5	1	2	–	2	–	–	–	–
1,000 to 1,999 acres	5	1	2	–	2	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–	–	–
Cropland:									
Pasture or grazing only — farms	2 932	1	40	179	1 106	791	382	212	221
acres	201 938	99	4 463	19 892	86 921	51 152	21 456	9 871	8 084
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	210	–	4	8	80	40	35	18	25
acres	6 375	–	231	433	2 903	1 055	496	478	779
On which all crops failed — farms	167	–	2	13	75	44	17	7	9
acres	5 587	–	90	498	2 810	1 092	719	298	80
In cultivated summer fallow — farms	85	–	1	4	35	20	20	–	5
acres	2 747	–	195	311	1 356	449	363	–	73
Idle — farms	323	–	5	23	111	71	44	39	30
acres	10 648	–	181	817	3 918	2 129	2 104	1 152	347
Total woodland — farms	3 729	2	55	233	1 357	952	511	298	321
acres	562 850	303	19 720	45 520	217 795	124 964	71 107	40 508	42 933
Woodland pastured — farms	2 122	1	25	122	782	606	303	152	131
acres	193 053	50	7 006	16 202	79 929	46 425	21 380	9 884	12 177
Woodland not pastured — farms	2 799	1	42	189	1 025	691	365	228	258
acres	369 797	253	12 714	29 318	137 866	78 539	49 727	30 624	30 756
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 687	2	37	149	668	396	204	102	129
acres	147 923	751	8 335	22 025	63 216	29 322	12 868	5 547	5 859
Improved pastureland and rangeland — farms	898	1	24	93	362	194	101	53	70
acres	58 901	25	4 807	10 646	22 217	10 939	5 512	2 309	2 446
Unimproved pastureland and rangeland — farms	1 090	1	24	79	434	272	134	63	83
acres	89 022	726	3 528	11 379	40 999	18 383	7 356	3 238	3 413
Other land (see text) — farms	2 815	2	54	212	1 022	687	360	221	257
acres	62 279	40	2 811	8 317	23 067	12 899	6 795	3 462	4 888
Total pastureland — farms	4 057	2	54	271	1 503	1 060	546	308	313
acres	542 914	900	19 804	58 119	230 066	126 899	55 704	25 302	26 120
Irrigated land — farms	36	–	–	1	14	4	9	2	6
acres	446	–	–	6	315	51	57	4	13
Irrigated cropland harvested — farms	36	–	–	1	14	4	9	2	6
acres	441	–	–	6	315	51	57	3	9
Artificial drainage — farms	882	–	22	111	444	196	55	27	27
acres drained	45 507	–	2 991	11 376	22 582	6 551	1 087	519	401
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 266	–	24	125	555	301	116	73	72
number	3 045	–	77	379	1 302	636	307	162	182
acres	1 317	–	62	170	567	268	109	55	87
Race and Tenure of Farm Operator									
All farm operators	4 531	3	63	289	1 596	1 140	619	387	434
Full owners	2 380	2	14	108	633	599	396	298	330
Part owners	1 896	–	48	170	890	460	180	69	79
Tenants	255	1	1	11	73	81	43	20	25

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]	4 430	2	50	267	1 566	1 128	607	384	426
Full owners	2 338	1	12	103	622	593	387	296	324
Part owners	1 845	–	37	155	872	456	177	69	79
Tenants	247	1	1	9	72	79	43	19	23
Black and other races[1]	17	–	2	3	4	3	4	–	1
Full owners	9	–	–	1	3	–	4	–	1
Part owners	7	–	2	2	1	2	–	–	–
Tenants	1	–	–	–	–	1	–	–	–
Farms by Type of Organization									
Individual or family—farms	4 108	1	42	226	1 410	1 059	589	370	411
acres	1 295 655	1 645	36 773	129 177	541 749	290 678	144 358	76 286	74 989
Partnership—farms	339	1	10	44	160	72	22	14	16
acres	144 918	18	8 389	27 528	74 430	24 639	5 108	2 646	2 160
Corporation, including family owned—farms	77	1	10	18	25	8	6	2	7
acres	42 225	1 100	13 570	10 197	11 024	2 375	1 872	286	1 801
Other—farms	7	–	1	1	1	1	2	1	–
acres	4 472	–	1 140	1 550	275	272	1 008	227	–
Farm Credit									
Total operator farm debt—farms	2 536	2	40	213	1 116	678	253	133	101
$1,000	126 352	(D)	9 503	23 893	65 363	19 115	4 080	2 335	(D)
Debts secured by real estate—farms	2 050	1	38	191	940	507	194	99	80
$1,000	91 544	(D)	6 672	17 448	47 024	13 910	3 015	1 975	(D)
Debts not secured by real estate—farms	1 592	1	25	137	722	457	138	67	45
$1,000	34 809	(D)	2 831	6 445	18 339	5 206	1 065	359	(D)
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	94	–	1	2	22	40	16	10	3
25 to 34 years	592	–	7	32	251	170	62	31	39
35 to 44 years	931	–	18	68	375	235	94	56	85
45 to 54 years	1 220	1	12	92	472	317	157	81	88
55 to 64 years	1 007	–	11	65	315	265	158	96	97
65 years and over	603	1	3	11	135	104	124	110	115
Average age	49.4	63.5	45.6	47.5	47.3	47.8	52.7	54.1	53.9
Farm operators by place of residence:									
On farm operated	3 758	1	44	236	1 405	977	478	289	328
On another farm	44	–	2	1	9	11	2	9	10
In a rural area, not on a farm	97	1	–	4	25	26	17	8	16
In a city, town, or urban area	105	–	3	5	23	15	24	14	21
Farm operators by principal occupation:									
Farming	3 844	2	49	259	1 532	1 071	516	224	191
Other	603	–	3	11	38	60	95	160	236
Farm operators reporting off-farm income—									
Greater than value of farm products sold	478	–	–	–	5	15	57	133	268
Less than value of farm products sold	2 409	2	32	173	972	664	336	157	73
Not reporting or none	1 560	–	20	97	593	452	218	94	86
Farm operators reporting days of work off farm	1 183	1	6	38	246	227	210	188	267
1 to 49 days	345	–	4	21	124	85	45	28	38
50 to 99 days	116	–	–	6	28	23	21	21	17
100 to 149 days	85	1	–	1	10	23	14	11	25
150 to 199 days	120	–	–	3	16	26	32	18	25
200 days and over	517	–	2	7	68	70	98	110	162
Persons in household (other than farm operator) working off farm:									
Farms reporting	678	–	2	32	216	194	102	49	83
Number of persons	816	–	4	37	250	241	117	58	109
By number of days worked:									
1 to 49 days	192	–	–	14	70	57	27	10	14
50 to 99 days	96	–	4	3	26	33	12	1	17
100 to 149 days	76	–	–	3	21	25	11	6	10
150 to 199 days	133	–	–	4	45	41	16	8	19
200 days and over	319	–	–	13	88	85	51	33	49
Farms by Size									
1 to 9 acres	91	–	1	–	6	19	14	22	29
10 to 49 acres	134	1	–	7	4	24	27	26	45
50 to 69 acres	107	–	1	–	9	21	20	23	33
70 to 99 acres	124	–	–	–	12	22	30	26	34
100 to 139 acres	333	–	1	1	48	99	80	49	55
140 to 179 acres	421	–	3	4	78	140	96	39	61
180 to 219 acres	471	–	2	4	125	149	73	61	57
220 to 259 acres	464	–	1	6	166	155	74	34	28
260 to 499 acres	1 626	–	6	118	784	401	160	84	73
500 to 999 acres	640	–	24	116	324	103	38	19	16
1,000 to 1,999 acres	107	2	19	33	33	7	6	4	3
2,000 acres and over	13	–	5	–	7	–	1	–	–
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	9	–	–	–	–	1	1	2	5
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–	–

[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)	421	–	2	2	13	30	81	131	162
Vegetable and melon farms (016)	31	–	–	1	1	5	12	4	8
Fruit and tree nut farms (017)	78	–	4	8	15	15	11	16	9
Horticultural specialty farms (018)	83	–	–	–	10	10	18	21	24
General farms, primarily crop (0191)	11	–	1	–	1	5	–	1	3
Livestock farms, except dairy, poultry, and animal specialty (021)	295	–	2	7	21	32	47	74	112
Dairy farms (024)	3 378	1	49	263	1 523	1 020	418	86	18
Poultry and egg farms (025)	52	2	5	8	7	6	3	11	10
Animal specialty farms (027)	40	–	–	–	–	5	3	11	21
General farms, primarily livestock (0291)	16	–	–	–	–	3	1	5	7
Farms not classified by SIC	117	–	–	–	5	8	24	25	55
Value of Products Sold									
Market value of agricultural products sold—farms	4 531	3	63	289	1 596	1 140	619	387	434
$1,000	205 970	6 695	16 738	37 443	98 018	33 629	9 154	2 848	1 444
Farms by value of agricultural products sold:									
$500,000 and over	3	3	–	–	–	–	–	–	–
$200,000 to $499,999	63	–	63	–	–	–	–	–	–
$100,000 to $199,999	289	–	–	289	–	–	–	–	–
$40,000 to $99,999	1 596	–	–	–	1 596	–	–	–	–
$20,000 to $39,999	1 140	–	–	–	–	1 140	–	–	–
$10,000 to $19,999	619	–	–	–	–	–	619	–	–
$5,000 to $9,999	387	–	–	–	–	–	–	387	–
$2,500 to $4,999	379	–	–	–	–	–	–	–	379
Under $2,500 (see text)	55	–	–	–	–	–	–	–	55
Grain sold—farms	77	–	2	7	33	7	11	9	8
$1,000	394	–	(D)	(D)	119	37	33	19	14
Sales of $40,000 and over—farms	1	–	1	–	–	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
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	1 073	–	16	72	273	162	133	190	227
$1,000	7 544	–	466	1 253	2 206	1 113	1 084	876	544
Sales of $40,000 and over—farms	18	–	5	8	5	–	–	–	–
$1,000	1 118	–	363	479	276	–	–	–	–
Other field crops sold—farms	83	–	2	1	8	20	12	22	18
$1,000	806	–	(D)	(D)	242	74	37	35	22
Sales of $40,000 and over—farms	4	–	2	–	2	–	–	–	–
$1,000	543	–	(D)	–	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	131	–	4	3	26	25	29	21	23
$1,000	548	–	7	75	81	167	151	37	32
Sales of $40,000 and over—farms	1	–	–	1	–	–	–	–	–
$1,000	(D)	–	–	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	131	–	5	11	23	28	29	21	14
$1,000	4 298	–	1 389	1 055	1 023	509	188	99	35
Sales of $40,000 and over—farms	25	–	4	8	13	–	–	–	–
$1,000	3 217	–	1 385	982	850	–	–	–	–
Poultry and poultry products sold—farms	214	2	5	13	51	31	27	41	44
$1,000	8 753	(D)	(D)	1 042	450	155	90	68	37
Sales of $40,000 and over—farms	21	2	5	8	6	–	–	–	–
$1,000	8 297	(D)	(D)	1 033	354	–	–	–	–
Dairy products sold—farms	3 447	1	50	265	1 540	1 036	428	104	23
$1,000	160 265	(D)	11 072	30 102	84 096	27 608	5 681	615	(D)
Sales of $40,000 and over—farms	1 612	1	49	263	1 299	–	–	–	–
$1,000	117 880	(D)	(D)	30 054	75 728	–	–	–	–
Cattle and calves sold—farms	3 945	1	53	274	1 563	1 076	508	241	229
$1,000	18 589	(D)	1 808	3 691	7 910	2 928	1 126	599	(D)
Sales of $40,000 and over—farms	44	1	11	16	16	–	–	–	–
$1,000	3 607	(D)	(D)	1 441	892	–	–	–	–
Hogs and pigs sold—farms	190	–	4	11	59	30	30	23	33
$1,000	172	–	11	18	35	40	20	19	29
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	84	–	1	4	20	19	11	14	15
$1,000	130	–	(Z)	7	64	20	10	21	9
Sales of $40,000 and over—farms	1	–	–	–	1	–	–	–	–
$1,000	(D)	–	–	–	(D)	–	–	–	–
Other livestock and livestock products sold—farms	157	–	3	3	31	27	27	25	41
$1,000	364	–	1	(Z)	51	135	54	80	43
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	114	–	–	–	14	21	28	24	27
$1,000	1 515	–	–	–	703	310	278	144	81
Sales of $40,000 and over—farms	10	–	–	–	10	–	–	–	–
$1,000	701	–	–	–	701	–	–	–	–
Forest products sold—farms	1 058	–	12	55	350	249	154	117	121
$1,000	2 592	–	64	144	1 038	534	403	237	171
Sales of $40,000 and over—farms	3	–	–	–	3	–	–	–	–
$1,000	186	–	–	–	186	–	–	–	–

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	4 531	3	63	289	1 596	1 140	619	387	434
$1,000	176 228	6 377	14 900	31 598	82 444	28 387	7 784	2 755	1 984
Livestock and poultry purchased - farms	1 957	3	44	157	758	429	225	157	184
$1,000	11 064	688	1 362	1 956	4 326	1 586	626	295	225
Feed for livestock and poultry --- farms	4 064	3	56	282	1 571	1 080	521	278	273
$1,000	66 740	3 260	5 216	11 979	31 530	11 116	2 616	660	362
Commercially mixed formula feeds ---- farms	3 956	3	56	274	1 524	1 054	517	266	262
tons	426 414	18 273	33 078	74 950	202 695	73 531	17 299	4 456	2 132
$1,000	60 560	3 078	4 778	10 748	28 550	10 138	2 368	593	308
Feed ingredients ---- farms	932	1	11	81	403	226	88	63	59
tons	10 906	(D)	(D)	2 521	4 754	841	259	87	12
$1,000	1 506	(D)	(D)	350	718	140	31	11	2
Whole grains ---- farms	1 016	–	10	72	411	249	109	77	88
tons	23 425	–	1 413	4 928	12 105	3 655	826	251	246
$1,000	2 458	–	170	543	1 216	396	87	25	21
Hay, green chop, and silage --- farms	1 005	1	15	78	407	313	101	40	50
tons	59 124	(D)	(D)	9 967	26 917	11 312	3 517	723	795
$1,000	2 215	(D)	(D)	338	1 047	443	130	31	31
Animal health cost for livestock and poultry ---- farms	3 317	3	57	282	1 457	869	352	172	125
$1,000	2 122	18	152	408	1 102	330	70	24	17
Seeds, bulbs, plants, and trees -- farms	2 976	1	52	261	1 336	706	290	167	163
$1,000	1 859	3	131	303	917	291	125	57	32
Commercial fertilizer purchased -- farms	3 376	1	54	271	1 455	878	368	174	175
$1,000	7 278	16	646	1 513	3 611	1 030	274	112	75
Commercial fertilizer used ---- farms	3 005	1	54	268	1 370	770	295	132	115
acres fertilized	274 044	1 230	19 378	54 237	142 927	40 583	9 379	3 707	2 603
dry tons	43 315	135	4 136	8 527	21 775	6 168	1 508	611	456
liquid or gas tons	4 951	–	316	1 257	2 730	565	55	21	8
Other agricultural chemicals (see text) ---- farms	2 252	1	51	210	1 079	522	187	96	106
$1,000	1 511	4	193	366	676	181	63	13	14
Lime ---- farms	1 124	–	21	124	575	255	81	28	40
tons	62 777	–	3 036	14 698	33 192	8 186	2 336	502	827
$1,000	536	–	33	128	275	70	18	5	8
Gasoline and other petroleum fuel and oil for farm business ---- farms	4 484	3	63	289	1 596	1 137	610	379	407
$1,000	6 449	142	364	958	2 886	1 251	476	211	162
Gasoline ---- farms	4 400	3	62	287	1 570	1 117	608	368	385
$1,000	4 065	89	189	498	1 750	876	369	170	124
Diesel oil ---- farms	2 622	2	54	266	1 326	644	185	85	60
$1,000	1 400	6	116	326	717	174	40	10	11
LP gas, butane, and propane -- farms	536	3	17	48	198	156	65	29	20
$1,000	201	36	26	25	62	36	11	4	2
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	4 482	3	63	289	1 596	1 136	610	379	406
$1,000	783	11	34	109	357	165	56	27	25
Hired farm labor ---- farms	2 834	3	59	254	1 237	710	285	151	135
$1,000	14 497	534	2 096	3 164	6 182	1 733	467	217	103
Workers by number of days worked:									
150 days or more ---- farms	1 557	3	57	234	850	298	77	28	10
workers	2 957	84	293	584	1 417	425	108	35	11
25 to 149 days ---- farms	1 188	1	31	120	529	290	120	55	42
workers	3 520	29	384	591	1 324	683	301	117	91
Less than 25 days ---- farms	1 344	1	15	77	503	368	171	107	102
workers	8 681	20	189	681	3 738	2 189	784	505	575
Contract labor ---- farms	164	1	4	14	55	38	19	16	17
$1,000	364	11	50	30	164	62	12	19	15
Machine hire and customwork --- farms	1 517	1	20	113	685	391	154	73	80
$1,000	1 085	(Z)	89	162	536	203	49	19	25
All other production expenses --- farms	4 524	3	63	289	1 596	1 140	619	387	427
$1,000	63 260	1 700	4 600	10 758	30 513	10 603	3 005	1 127	954
Farm-Related Income and Expenses									
Farm-related income ---- farms	1 453	–	21	127	596	328	145	107	129
$1,000	2 073	–	65	243	662	353	336	155	259
$10,000 and over ---- farms	36	–	2	3	6	5	9	5	6
$1,000	803	–	(D)	(D)	146	90	216	64	143
Farm-related income from —									
Customwork and other agricultural services ---- farms	308	–	6	13	110	54	36	39	50
$1,000	686	–	14	84	197	54	211	78	49
Recreational services ---- farms	63	–	2	3	12	18	4	9	15
$1,000	371	–	8	17	20	90	53	44	139
Payments from government farm programs ---- farms	1 030	–	16	112	504	243	84	36	35
$1,000	675	–	26	110	353	130	20	11	26
Rent from farmland and payments from lease or sale of allotments ---- farms	226	–	3	15	49	35	36	35	53
$1,000	175	–	3	16	39	47	26	12	31
Other farm-related income --- farms	164	–	4	16	67	43	14	7	13
$1,000	167	–	15	17	53	32	26	10	14
Expenses for farm-related income sources ---- farms	363	–	5	16	134	85	41	36	46
$1,000	611	–	23	13	195	129	121	70	60

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	2 428	2	25	122	738	580	357	279	325
$1,000	16 906	(D)	(D)	798	3 392	3 440	2 628	2 533	3 761
Farms by family off-farm income:									
$1 to $249	245	–	2	21	114	75	17	11	5
$250 to $499	128	1	–	8	58	39	15	5	2
$500 to $999	202	–	2	13	91	43	32	13	8
$1,000 to $4,999	841	–	11	38	273	209	139	96	75
$5,000 to $9,999	458	–	1	18	113	123	65	60	78
$10,000 to $19,999	396	–	5	16	64	68	65	73	105
$20,000 to $29,999	87	–	2	3	11	11	14	11	35
$30,000 and over	71	1	2	5	14	12	10	10	17
Family off-farm income from—									
Nonfarm-related business—farms	423	1	1	17	104	92	69	57	82
$1,000	3 224	11	3	189	763	511	574	574	599
Wages, salaries, commissions, and tips—farms	1 369	–	11	55	386	304	216	167	230
$1,000	8 997	–	124	321	1 652	1 950	1 303	1 259	2 388
Interest, dividends, or royalties—farms	1 368	2	20	86	455	336	179	131	159
$1,000	3 132	(D)	(D)	247	693	672	485	476	402
Federal Social Security, pensions, etc.—farms	421	–	1	10	88	76	88	76	82
$1,000	982	–	2	18	189	169	183	188	232
Rent of nonfarm property—farms	243	1	6	13	80	48	21	30	44
$1,000	572	8	50	22	94	138	82	37	140
Selected Machinery and Equipment									
Automobiles—farms	3 802	3	57	269	1 431	1 020	488	277	257
number	5 167	7	111	439	2 023	1 322	598	343	324
2 or 3—farms	1 071	3	25	107	471	262	85	56	62
number	2 290	7	56	238	1 006	550	186	118	129
4 and over—farms	41	–	6	11	16	4	3	1	–
number	187	–	29	50	73	18	12	5	–
Motortrucks, including pickups—farms	3 494	3	61	271	1 367	867	407	264	254
number	5 149	23	205	519	2 099	1 167	509	323	304
2 or 3—farms	1 042	1	26	137	487	219	83	48	41
number	2 300	2	62	314	1 091	466	174	104	87
4 and over—farms	103	1	24	19	38	16	3	1	1
number	500	20	132	90	166	69	14	4	5
Tractors, excluding garden tractors and motor tillers—farms	4 246	3	63	285	1 565	1 083	575	334	338
number	12 990	23	372	1 275	5 448	3 182	1 355	707	628
2 or 3—farms	2 389	1	7	78	808	744	359	203	189
number	6 017	2	19	206	2 132	1 908	862	466	422
4 and over—farms	1 362	1	52	201	708	273	77	32	18
number	6 478	20	349	1 063	3 267	1 208	354	142	75
Wheel tractors, excluding garden tractors and motor tillers—farms	4 223	3	63	284	1 558	1 078	572	329	336
number	12 104	22	349	1 203	5 120	2 959	1 235	646	570
Crawler tractors—farms	823	1	21	65	308	209	109	56	54
number	886	1	23	72	328	223	120	61	58
Grain and bean combines, self-propelled—farms	73	–	7	11	38	9	7	1	–
number	80	–	7	13	38	12	9	1	–
Cornpickers, corn heads, and picker-shellers—farms	378	–	12	47	183	76	29	24	7
number	404	–	18	50	192	80	33	24	7
Corn heads for combines—farms	213	–	7	25	109	45	16	8	3
number	227	–	10	26	114	48	18	8	3
Other cornpickers and picker-shellers—farms	171	–	6	23	77	32	13	16	4
number	177	–	8	24	78	32	15	16	4
Mower conditioners—farms	2 367	1	42	189	1 149	590	189	105	102
number	2 545	2	58	214	1 210	620	211	119	111
Pickup balers—farms	3 327	2	46	243	1 342	878	413	233	170
number	3 516	3	62	266	1 422	921	422	243	177
Windrowers, pull and self-propelled—farms	1 200	1	23	146	538	229	127	88	48
number	1 281	1	32	165	567	243	127	93	53
Field forage harvesters, shear bar—farms	1 983	2	44	231	1 076	418	138	58	16
number	2 270	7	64	261	1 238	469	151	62	18
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	4 451	3	63	289	1 596	1 139	601	373	387
$1,000	129 318	184	5 886	17 703	60 236	26 737	9 609	4 947	4 017
Farms by value group:									
$1 to $4,999—farms	283	–	–	3	11	33	64	81	91
$1,000	817	–	–	8	42	97	197	233	240
$5,000 to $9,999—farms	548	–	2	3	37	134	149	89	134
$1,000	3 808	–	11	26	287	943	1 044	619	876
$10,000 to $19,999—farms	906	1	2	4	181	323	172	100	123
$1,000	12 728	17	35	60	2 698	4 543	2 312	1 352	1 711
$20,000 to $49,999—farms	2 046	1	15	110	1 001	576	208	99	36
$1,000	62 232	(D)	547	3 886	32 427	16 327	5 590	2 493	(D)
$50,000 to $99,999—farms	543	–	21	120	325	64	8	3	2
$1,000	33 507	–	1 490	7 657	19 926	3 711	465	(D)	(D)
$100,000 and over—farms	125	1	23	49	41	9	–	1	1
$1,000	16 226	(D)	3 803	6 066	4 857	1 115	–	(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	3 516	1	57	272	1 484	918	387	194	203
$1,000	8 789	20	839	1 880	4 287	1 211	337	125	89
Commercial fertilizer—farms	3 381	1	54	271	1 455	878	368	177	177
acres on which used	274 044	1 230	19 378	54 237	142 927	40 583	9 379	3 707	2 603
tons	48 266	135	4 452	9 784	24 504	6 732	1 564	632	464
$1,000	7 278	16	646	1 513	3 611	1 030	274	112	75
Lime—farms	1 124	–	21	124	575	255	81	28	40
acres on which used	40 535	–	1 719	9 241	21 833	5 447	1 464	345	486
tons	62 777	–	3 036	14 698	33 192	8 186	2 336	502	827
$1,000	536	–	33	128	275	70	18	5	8
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	149	–	4	15	87	21	13	4	5
acres on which used	7 403	–	512	1 079	4 868	405	469	47	23
$1,000	49	–	5	8	29	2	4	(Z)	(Z)
Insects on other crops—farms	499	–	21	58	227	111	43	25	14
acres on which used	23 482	–	4 626	5 497	9 721	2 768	725	89	56
$1,000	323	–	72	85	114	38	13	1	1
Nematodes in crops—farms	5	–	–	2	1	1	–	–	1
acres on which used	122	–	–	11	45	65	–	–	1
$1,000	3	–	–	(Z)	(Z)	2	–	–	(Z)
Diseases in crops and orchards—farms	75	–	5	10	20	15	18	5	2
acres on which used	3 365	–	961	1 000	788	292	260	61	3
$1,000	100	–	20	40	22	10	7	2	(Z)
Weeds or grass in crops—farms	1 056	1	27	124	580	224	63	18	19
acres on which used	49 440	575	5 608	11 434	25 175	4 917	1 175	217	339
$1,000	389	4	56	87	188	38	11	2	2
Weeds or brush in pasture—farms	12	–	1	4	5	1	1	–	–
acres on which used	498	–	75	310	90	10	13	–	–
$1,000	7	–	(Z)	6	(Z)	(Z)	(Z)	–	–
Weeds on other land—farms	25	–	–	6	8	7	3	1	–
acres on which used	263	–	–	62	82	33	85	1	–
$1,000	2	–	–	1	1	(Z)	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	30	–	–	9	8	8	5	–	–
acres on which used	1 252	–	–	651	333	186	82	–	–
$1,000	10	–	–	4	3	1	1	–	–
Insect control on livestock and poultry—farms	462	–	16	48	222	114	32	18	12
$1,000	41	–	4	6	23	5	2	(Z)	(Z)
Other chemicals (see text)—farms	259	–	4	11	80	62	34	27	41
$1,000	50	–	3	2	20	14	7	2	3
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	2 109	1	23	127	693	573	315	197	180
Under 1,000 bushels	755	–	11	48	401	223	44	14	14
1,000 to 4,999 bushels	115	–	9	20	49	25	9	3	–
5,000 to 9,999 bushels	47	1	2	10	31	3	–	–	–
10,000 to 24,999 bushels	38	–	5	10	17	6	–	–	–
25,000 to 49,999 bushels	10	–	–	3	4	2	–	–	1
50,000 bushels and over	6	–	1	3	1	–	1	–	–
Not reporting	1 451	1	12	68	400	308	250	173	239
Livestock									
Cattle and calves—farms	3 938	1	54	269	1 550	1 064	507	254	239
number	320 346	1 303	17 694	50 323	154 392	64 723	19 494	7 351	5 066
Cows and heifers that had calved—farms	3 785	1	52	266	1 542	1 047	477	212	188
number	195 948	1 036	11 359	30 848	95 734	40 746	11 162	3 202	1 861
Beef cows—farms	680	–	6	26	170	152	97	102	127
number	7 964	–	93	669	1 743	1 928	968	1 135	1 428
Milk cows—farms	3 570	1	50	262	1 528	1 020	458	145	106
number	187 984	1 036	11 266	30 179	93 991	38 818	10 194	2 067	433
Heifers and heifer calves that had not calved—farms	3 496	1	48	248	1 450	978	415	194	162
number	105 653	248	5 234	16 621	52 951	20 423	5 576	2 662	1 938
Beef heifers and heifer calves—farms	674	–	6	21	190	148	108	99	102
number	8 686	–	110	772	3 133	1 887	1 016	947	821
Heifers and heifer calves for milk cow replacement—farms	3 146	1	46	238	1 381	898	363	129	90
number	96 967	248	5 124	15 849	49 818	18 536	4 560	1 715	1 117
Steers, steer calves, bulls, and bull calves—farms	2 308	1	40	166	923	592	272	156	158
number	18 745	19	1 101	2 854	5 707	3 554	2 756	1 487	1 267
Cattle and calves sold—farms	3 945	1	53	274	1 563	1 076	508	241	229
number	147 290	1 055	11 399	25 056	67 577	28 132	8 755	3 212	2 104
$1,000	18 589	(D)	1 808	3 691	7 910	2 928	1 126	599	(D)
Calves—farms	3 505	1	47	257	1 447	1 011	434	156	152
number	100 967	635	8 435	16 580	46 944	20 169	5 605	1 551	1 048
$1,000	3 895	18	727	748	1 440	621	199	86	57
Cattle—farms	3 493	1	51	256	1 454	919	423	200	189
number	46 323	420	2 964	8 476	20 633	7 963	3 150	1 661	1 056
$1,000	14 694	(D)	1 082	2 944	6 470	2 307	927	513	(D)
Fattened on grain and concentrates—farms	185	–	–	5	50	33	22	31	44
number	2 536	–	–	505	1 037	405	200	208	181
$1,000	789	–	–	195	330	92	60	60	52
Hogs and pigs—farms	509	–	10	26	175	112	70	51	65
number	3 340	–	141	342	828	758	439	239	593
Used or to be used for breeding—farms	153	–	4	7	52	25	24	14	27
number	791	–	15	64	144	154	133	96	185
Other—farms	472	–	10	24	169	107	60	47	55
number	2 549	–	126	278	684	604	306	143	408

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	190	–	4	11	59	30	30	23	33
number	4 388	–	150	298	908	915	591	523	1 003
$1,000	172	–	11	18	35	40	20	19	29
Feeder pigs ——— farms	67	–	1	1	24	10	9	6	16
number	2 119	–	21	17	424	157	310	372	818
$1,000	45	–	(Z)	(Z)	7	4	8	7	19
Litters of pigs farrowed between—									
December 1 of preceding year and November 30 ——— farms	162	–	4	7	54	28	26	15	28
number	762	–	48	41	153	149	129	71	171
December 1 and May 31 ——— farms	102	–	3	7	35	17	16	9	15
number	365	–	25	24	76	67	69	32	72
June 1 and November 30 ——— farms	129	–	3	6	40	24	20	11	25
number	397	–	23	17	77	82	60	39	99
Sheep and lambs of all ages ——— farms	114	–	2	5	24	22	12	21	28
number	3 084	–	4	216	445	603	680	819	317
Lambs under 1 year old ——— farms	79	–	2	2	17	15	11	16	16
number	709	–	2	31	90	177	141	143	125
Ewes 1 year old or older ——— farms	90	–	1	5	19	19	11	15	20
number	2 164	–	1	171	325	394	480	627	166
Rams and wethers 1 year old or older ——— farms	82	–	1	4	15	16	10	17	19
number	211	–	1	14	30	32	59	49	26
Sheep and lambs sold ——— farms	75	–	1	3	18	18	10	13	12
number	1 817	–	1	159	377	398	207	480	195
Sheep and lambs shorn ——— farms	72	–	1	4	16	19	10	11	11
number	2 438	–	3	204	442	530	479	602	178
pounds of wool	18 441	–	21	1 406	3 703	3 704	2 657	5 465	1 485
Horses and ponies ——— farms	830	–	13	39	266	192	113	79	128
number	3 827	–	43	188	844	697	550	577	928
Sold ——— farms	117	–	2	2	25	19	17	17	35
number	467	–	7	2	82	67	100	105	104
$1,000	234	–	(Z)	(Z)	39	54	43	59	38
Horses ——— farms	700	–	10	32	220	155	97	74	112
number	3 071	–	25	154	658	547	444	513	730
Sold ——— farms	104	–	1	1	22	18	16	16	30
number	416	–	4	1	77	60	97	90	87
$1,000	229	–	(Z)	(Z)	39	53	43	58	35
Any goats ——— farms	15	–	–	1	4	3	–	5	2
number	80	–	–	1	35	13	–	15	16
Sold ——— farms	7	–	–	–	1	–	–	3	3
number	22	–	–	–	3	–	–	13	6
$1,000	1	–	–	–	(Z)	–	–	(Z)	(Z)
Poultry									
Chickens 3 months old or older ——— farms	476	2	5	23	139	112	72	57	66
number	818 728	(D)	(D)	93 278	39 073	16 139	7 588	6 740	3 910
Sold ——— farms	109	2	5	10	24	23	12	19	14
number	415 048	(D)	(D)	62 577	44 186	7 598	3 324	3 466	897
Hens and pullets of laying age ——— farms	464	2	5	23	139	106	72	57	60
number	793 658	(D)	(D)	82 796	34 381	14 582	7 512	6 713	3 674
Kept for table or market egg production ——— farms	458	1	5	21	138	105	72	57	59
number	741 364	(D)	(D)	(D)	34 280	11 460	7 510	6 683	3 555
Kept for hatching egg production ——— farms	20	1	–	3	4	5	1	2	4
number	52 294	(D)	–	(D)	101	3 122	2	30	119
Pullets 3 months old or older not of laying age ——— farms	17	–	1	2	4	7	3	–	–
number	19 660	–	(D)	(D)	4 540	1 089	31	–	–
Roosters and male chickens ——— farms	110	1	–	3	28	30	14	9	25
number	5 410	(D)	–	(D)	152	468	45	27	236
Pullet chicks and pullets under 3 months old ——— farms	12	–	2	2	1	4	2	–	1
number	22 104	–	(D)	(D)	2	42	40	–	20
Broilers and other meat-type chickens sold ——— farms	14	–	–	–	3	1	–	2	8
number	4 240	–	–	–	3 225	1	–	150	864
Turkeys ——— farms	27	–	–	1	11	6	2	3	4
number	3 714	–	–	24	592	3 053	15	9	21
Sold ——— farms	8	–	–	1	3	1	1	1	1
number	7 507	–	–	350	2 350	1 800	3 000	2	5
Heavy breeds for slaughter ——— farms	20	–	–	1	7	6	–	2	4
number	3 645	–	–	24	546	3 053	–	3	19
Sold ——— farms	7	–	–	1	3	1	1	1	–
number	6 002	–	–	350	1 850	1 800	2 000	2	–
Light breeds for slaughter ——— farms	6	–	–	–	3	–	1	2	–
number	61	–	–	–	43	–	14	4	–
Sold ——— farms	3	–	–	–	1	–	1	–	1
number	1 505	–	–	–	500	–	1 000	–	5
Turkey hens kept for breeding ——— farms	5	–	–	–	1	–	1	1	2
number	8	–	–	–	3	–	1	2	2
Sold ——— farms	–	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–	–
Crops Harvested									
Field corn for all purposes ——— farms	2 229	1	46	240	1 147	505	171	74	45
acres	93 840	575	8 247	21 058	48 890	10 964	2 437	1 115	554
Commercial fertilizer used ——— farms	1 906	1	44	230	1 008	420	135	41	27
acres	82 621	575	8 134	19 900	42 294	8 940	1 835	604	339
Field corn for grain or seed ——— farms	162	–	5	19	84	19	19	6	10
acres	5 671	–	685	997	3 275	365	187	85	77
bushels	464 326	–	71 589	98 705	240 343	29 438	12 287	5 900	6 064
Irrigated ——— farms	1	–	–	–	1	–	–	–	–
acres	4	–	–	–	4	–	–	–	–

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
Crops Harvested—Continued									
Sorghums for all purposes ____ farms	82	–	–	7	44	19	7	2	3
acres	1 671	–	–	79	985	285	110	32	180
Commercial fertilizer used ____ farms	40	–	–	4	21	11	4	–	–
acres	742	–	–	37	464	164	77	–	–
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Soybeans for beans ____ farms	7	–	–	1	5	–	1	–	–
acres	107	–	–	33	65	–	9	–	–
bushels	3 260	–	–	1 500	1 520	–	240	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	5	–	–	–	5	–	–	–	–
acres	65	–	–	–	65	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat ____ farms	21	–	1	2	9	5	3	–	1
acres	230	–	20	55	94	45	15	–	1
bushels	8 662	–	200	2 367	3 508	1 910	657	–	20
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	9	–	1	2	4	1	1	–	–
acres	182	–	20	55	73	32	2	–	–
Cotton ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Irish potatoes ____ farms	120	–	2	3	22	31	21	26	15
acres	983	–	(D)	(D)	301	132	47	57	12
hundredweight	216 224	–	(D)	(D)	67 739	22 029	8 932	8 869	1 363
Irrigated ____ farms	3	–	–	–	–	1	–	2	–
acres	3	–	–	–	–	2	–	1	–
Commercial fertilizer used ____ farms	73	–	2	2	16	17	14	15	7
acres	947	–	(D)	(D)	299	115	45	46	7
Hay ____ farms	4 051	1	50	266	1 521	1 034	529	318	332
acres	405 328	995	14 076	51 861	187 136	85 658	33 769	16 952	14 881
tons	750 506	580	30 798	106 933	356 306	151 744	55 728	27 441	20 976
Commercial fertilizer used ____ farms	1 857	1	32	192	913	464	145	59	51
acres	139 670	630	7 101	25 408	74 499	22 856	5 470	2 247	1 459
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	1 562	–	24	138	688	352	166	105	89
acres	80 639	–	3 848	10 437	39 007	15 033	6 042	3 687	2 585
tons, dry	182 765	–	10 330	27 655	93 239	30 363	10 639	6 799	3 740
Irrigated ____ farms	2	–	–	–	1	1	–	–	–
acres	24	–	–	–	10	14	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	3 224	–	38	187	1 195	876	429	246	253
acres	226 909	–	5 313	20 201	99 241	58 144	23 158	11 202	9 650
tons, dry	424 054	–	12 045	43 021	192 174	104 983	40 016	18 089	13 726
Irrigated ____ farms	4	–	–	–	3	1	–	–	–
acres	59	–	–	–	49	10	–	–	–
Field seeds ____ farms	51	–	2	5	20	18	5	–	1
acres	1 600	–	29	208	687	463	205	–	8
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	11	–	–	–	5	5	1	–	–
acres	336	–	–	–	145	141	50	–	–
Vegetables ____ farms	154	–	4	4	32	30	34	22	28
acres	1 177	–	27	94	181	393	346	66	70
Irrigated ____ farms	7	–	–	–	1	1	4	–	1
acres	40	–	–	–	1	22	18	–	(Z)
Commercial fertilizer used ____ farms	94	–	3	3	18	20	19	13	18
acres	923	–	11	92	126	375	241	43	35
Berries ____ farms	52	–	3	1	7	9	19	4	9
acres	83	–	7	3	35	9	21	2	8
Irrigated ____ farms	13	–	–	1	3	1	3	1	4
acres	40	–	–	3	24	1	7	(Z)	4
Commercial fertilizer used ____ farms	19	–	1	–	3	3	9	–	3
acres	38	–	2	–	14	4	14	–	5
Land in orchards ____ farms	112	–	4	11	21	25	18	19	14
acres	5 127	–	1 669	1 163	902	853	271	158	113
Irrigated ____ farms	1	–	–	1	–	–	–	–	–
acres	3	–	–	3	–	–	–	–	–
Commercial fertilizer used ____ farms	78	–	4	10	19	18	13	8	6
acres	4 261	–	1 312	1 013	755	768	242	89	82

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	4 531	9	–	–	421	31	78
percent	100.0	0.2	–	–	9.3	0.7	1.7
Land in farms — acres	1 487 270	1 041	–	–	116 100	2 634	15 781
Average size of farm — acres	328	116	–	–	276	85	202
Value of land and buildings — $1,000	675 545	528	–	–	51 379	2 894	12 360
Average per farm — dollars	149 094	58 707	–	–	122 040	93 348	158 464
Average per acre — dollars	454	508	–	–	443	1 099	783
Farms by value of farm:							
$1 to $9,999	33	–	–	–	–	2	1
$10,000 to $19,999	80	1	–	–	10	2	2
$20,000 to $39,999	337	5	–	–	45	9	11
$40,000 to $69,999	734	1	–	–	89	4	11
$70,000 to $99,999	718	–	–	–	66	5	12
$100,000 to $149,999	965	1	–	–	109	4	13
$150,000 to $199,999	643	1	–	–	38	–	3
$200,000 to $499,999	908	–	–	–	57	4	21
$500,000 and over	113	–	–	–	7	1	4
Owned and rented land by farm operator:							
Land owned — farms	4 277	9	–	–	397	26	77
acres	1 206 693	872	–	–	104 656	2 271	16 147
Land rented or leased from others — farms	2 155	2	–	–	122	13	15
acres	300 949	305	–	–	16 362	383	956
Land rented or leased to others — farms	280	4	–	–	73	1	14
acres	20 372	136	–	–	4 918	20	1 322
Land in Farms According to Use							
Total cropland — farms	4 434	9	–	–	421	31	78
acres	714 218	781	–	–	52 489	1 014	6 945
Harvested cropland — farms	4 346	9	–	–	421	31	78
acres	486 923	485	–	–	38 422	786	5 427
Farms by acres harvested:							
1 to 49 acres	1 015	5	–	–	117	27	47
50 to 99 acres	1 367	3	–	–	170	3	15
100 to 199 acres	1 374	1	–	–	95	1	10
200 to 499 acres	547	–	–	–	35	–	5
500 to 999 acres	38	–	–	–	3	–	1
1,000 acres and over	5	–	–	–	1	–	–
1,000 to 1,999 acres	5	–	–	–	1	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	2 932	6	–	–	195	3	22
acres	201 938	274	–	–	10 304	29	877
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	210	1	–	–	29	6	8
acres	6 375	7	–	–	1 224	40	198
On which all crops failed — farms	167	1	–	–	14	4	2
acres	5 587	15	–	–	600	20	276
In cultivated summer fallow — farms	85	–	–	–	6	1	1
acres	2 747	–	–	–	192	6	4
Idle — farms	323	–	–	–	35	7	11
acres	10 648	–	–	–	1 747	133	163
Total woodland — farms	3 729	4	–	–	328	20	51
acres	562 850	203	–	–	48 180	1 400	6 350
Woodland pastured — farms	2 122	1	–	–	148	3	14
acres	193 053	23	–	–	14 910	67	1 189
Woodland not pastured — farms	2 799	4	–	–	260	18	47
acres	369 797	180	–	–	33 270	1 333	5 161
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 687	–	–	–	126	2	14
acres	147 923	–	–	–	9 278	28	978
Improved pastureland and rangeland — farms	898	–	–	–	69	1	9
acres	58 901	–	–	–	4 071	8	318
Unimproved pastureland and rangeland — farms	1 090	–	–	–	78	1	10
acres	89 022	–	–	–	5 207	20	660
Other land (see text) — farms	2 815	3	–	–	247	14	66
acres	62 279	57	–	–	6 153	192	1 508
Total pastureland — farms	4 057	6	–	–	314	7	35
acres	542 914	297	–	–	34 492	124	3 044
Irrigated land — farms	36	–	–	–	–	3	5
acres	446	–	–	–	–	38	15
Irrigated cropland harvested — farms	36	–	–	–	–	3	5
acres	441	–	–	–	–	38	11
Artificial drainage — farms	882	–	–	–	26	3	20
acres drained	45 507	–	–	–	1 404	8	741
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 266	1	–	–	61	4	30
number	3 045	1	–	–	131	4	79
acres	1 317	1	–	–	102	1	37
Race and Tenure of Farm Operator							
All farm operators	4 531	9	–	–	421	31	78
Full owners	2 380	7	–	–	300	18	63
Part owners	1 896	2	–	–	96	8	14
Tenants	255	–	–	–	25	5	1

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 and Land in Farms								
Farms — number	83	11	295	3 378	52	40	16	117
percent	1.8	0.2	6.5	74.6	1.1	0.9	0.4	2.6
Land in farms — acres	4 851	4 414	76 124	1 208 788	5 897	5 321	5 494	40 825
Average size of farm — acres	58	401	258	358	113	133	343	349
Value of land and buildings — $1,000	4 775	2 598	40 551	531 227	4 660	3 912	2 978	17 682
Average per farm — dollars	57 532	236 196	137 461	157 261	89 609	97 800	186 121	151 131
Average per acre — dollars	984	589	533	439	790	735	542	433
Farms by value of farm:								
$1 to $9,999	9	–	8	6	2	4	–	1
$10,000 to $19,999	7	1	5	39	5	2	–	6
$20,000 to $39,999	17	1	35	178	14	4	3	15
$40,000 to $69,999	29	1	67	492	12	12	1	15
$70,000 to $99,999	9	4	52	538	3	7	3	19
$100,000 to $149,999	6	1	47	743	5	5	4	27
$150,000 to $199,999	4	1	37	538	5	1	1	14
$200,000 to $499,999	2	–	33	762	5	5	2	17
$500,000 and over	–	2	11	82	1	–	2	3
Owned and rented land by farm operator:								
Land owned — farms	78	11	274	3 189	49	37	16	114
acres	4 781	4 117	66 442	951 018	6 300	5 348	5 229	39 512
Land rented or leased from others — farms	7	2	103	1 838	8	10	6	29
acres	89	325	12 380	265 838	157	763	470	2 921
Land rented or leased to others — farms	2	2	32	112	7	9	2	22
acres	19	28	2 698	8 068	560	790	205	1 608
Land in Farms According to Use								
Total cropland — farms	83	11	271	3 346	36	26	16	106
acres	1 981	1 900	27 566	607 187	1 654	2 057	2 010	8 634
Harvested cropland — farms	83	11	249	3 300	27	23	13	101
acres	515	1 644	16 006	416 268	720	1 290	971	4 389
Farms by acres harvested:								
1 to 49 acres	80	8	133	488	24	13	7	66
50 to 99 acres	3	–	80	1 056	2	6	3	26
100 to 199 acres	–	1	19	1 234	1	4	1	7
200 to 499 acres	–	–	15	488	–	–	2	2
500 to 999 acres	–	2	2	30	–	–	–	–
1,000 acres and over	–	–	–	4	–	–	–	–
1,000 to 1,999 acres	–	–	–	4	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–	–
Cropland:								
Pasture or grazing only — farms	9	8	192	2 373	23	18	14	69
acres	676	227	10 203	173 833	790	681	918	3 126
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	6	1	17	132	–	2	2	6
acres	33	10	448	4 117	–	15	42	241
On which all crops failed — farms	1	–	7	136	–	–	–	2
acres	8	–	210	4 270	–	–	–	188
In cultivated summer fallow — farms	1	1	–	73	–	–	–	2
acres	5	2	–	2 534	–	–	–	4
Idle — farms	20	2	25	196	4	4	2	17
acres	744	17	699	6 165	144	71	79	686
Total woodland — farms	32	10	236	2 872	28	23	14	111
acres	2 593	827	38 524	428 439	2 891	2 585	2 976	27 882
Woodland pastured — farms	7	4	113	1 766	9	11	7	39
acres	1 349	218	8 403	162 301	579	450	349	3 215
Woodland not pastured — farms	26	7	187	2 097	25	20	14	94
acres	1 244	609	30 121	266 138	2 312	2 135	2 627	24 667
Pastureland and rangeland, other than cropland and woodland pasture — farms	2	9	101	1 371	8	13	5	36
acres	18	1 671	7 201	125 006	1 023	444	264	2 012
Improved pastureland and rangeland — farms	2	3	47	733	1	7	2	24
acres	18	52	3 213	49 843	62	237	42	1 037
Unimproved pastureland and rangeland — farms	–	7	71	886	7	6	4	20
acres	–	1 619	3 988	75 163	961	207	222	975
Other land (see text) — farms	47	3	170	2 111	31	28	10	85
acres	259	16	2 833	48 156	329	235	244	2 297
Total pastureland — farms	13	11	264	3 245	28	29	16	89
acres	2 043	2 116	25 807	461 140	2 392	1 575	1 531	8 353
Irrigated land — farms	13	–	–	12	–	1	–	2
acres	30	–	–	351	–	1	–	11
Irrigated cropland harvested — farms	13	–	–	12	–	1	–	2
acres	29	–	–	351	–	1	–	11
Artificial drainage — farms	4	1	30	776	–	6	2	14
acres drained	12	350	853	41 419	–	118	178	424
Artificial ponds, pits, reservoirs, and earthen tanks — farms	15	2	57	1 041	11	12	5	27
number	64	9	109	2 521	54	17	14	42
acres	18	2	39	1 067	8	9	11	24
Race and Tenure of Farm Operator								
All farm operators	83	11	295	3 378	52	40	16	117
Full owners	76	9	192	1 543	44	30	10	88
Part owners	2	2	82	1 646	5	7	6	26
Tenants	5	–	21	189	3	3	–	3

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]	4 430	9	–	–	414	28	75
Full owners	2 338	7	–	–	295	17	61
Part owners	1 845	2	–	–	95	6	13
Tenants	247	–	–	–	24	5	1
Black and other races[1]	17	–	–	–	–	–	–
Full owners	9	–	–	–	–	–	–
Part owners	7	–	–	–	–	–	–
Tenants	1	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	4 108	9	–	–	404	24	73
acres	1 295 655	1 041	–	–	106 490	1 715	14 494
Partnership—farms	339	–	–	–	10	4	2
acres	144 918	–	–	–	5 628	651	345
Corporation, including family owned—farms	77	–	–	–	5	3	3
acres	42 225	–	–	–	3 425	268	942
Other—farms	7	–	–	–	2	–	–
acres	4 472	–	–	–	557	–	–
Farm Credit							
Total operator farm debt—farms	2 536	3	–	–	115	15	35
$1,000	126 352	25	–	–	2 650	170	1 498
Debts secured by real estate—farms	2 050	3	–	–	91	11	30
$1,000	91 544	25	–	–	2 179	130	1 201
Debts not secured by real estate—farms	1 592	–	–	–	53	7	21
$1,000	34 809	–	–	–	471	40	296
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	94	–	–	–	8	2	–
25 to 34 years	592	1	–	–	51	1	4
35 to 44 years	931	–	–	–	82	4	16
45 to 54 years	1 220	4	–	–	87	10	18
55 to 64 years	1 007	3	–	–	93	9	21
65 years and over	603	1	–	–	93	2	16
Average age	49.4	55.2	–	–	51.6	50.4	54.7
Farm operators by place of residence:							
On farm operated	3 758	5	–	–	251	24	56
On another farm	44	–	–	–	16	–	–
In a rural area, not on a farm	97	–	–	–	16	1	5
In a city, town, or urban area	105	–	–	–	26	2	9
Farm operators by principal occupation:							
Farming	3 844	6	–	–	208	21	48
Other	603	3	–	–	206	7	27
Farm operators reporting off-farm income—							
Greater than value of farm products sold	478	4	–	–	158	6	18
Less than value of farm products sold	2 409	–	–	–	136	18	52
Not reporting or none	1 560	5	–	–	120	4	5
Farm operators reporting days of work off farm	1 183	4	–	–	232	9	48
1 to 49 days	345	–	–	–	34	1	8
50 to 99 days	116	1	–	–	12	1	8
100 to 149 days	85	–	–	–	14	2	10
150 to 199 days	120	1	–	–	21	2	3
200 days and over	517	2	–	–	151	3	19
Persons in household (other than farm operator) working off farm:							
Farms reporting	678	–	–	–	41	8	18
Number of persons	816	–	–	–	50	10	26
By number of days worked:							
1 to 49 days	192	–	–	–	8	–	5
50 to 99 days	96	–	–	–	3	1	4
100 to 149 days	76	–	–	–	3	3	4
150 to 199 days	133	–	–	–	8	1	4
200 days and over	319	–	–	–	28	5	9
Farms by Size							
1 to 9 acres	91	–	–	–	–	4	2
10 to 49 acres	134	1	–	–	13	8	16
50 to 69 acres	107	3	–	–	23	1	7
70 to 99 acres	124	2	–	–	24	6	2
100 to 139 acres	333	1	–	–	41	2	17
140 to 179 acres	421	1	–	–	58	6	5
180 to 219 acres	471	–	–	–	71	3	5
220 to 259 acres	464	–	–	–	35	1	2
260 to 499 acres	1 626	1	–	–	106	–	12
500 to 999 acres	640	–	–	–	39	–	9
1,000 to 1,999 acres	107	–	–	–	9	–	1
2,000 acres and over	13	–	–	–	2	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	9	9	–	–	–	–	–
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	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]	76	11	288	3 312	50	38	16	113
Full owners	70	9	188	1 524	43	29	10	85
Part owners	2	2	80	1 602	5	6	6	26
Tenants	4	–	20	186	2	3	–	2
Black and other races[1]	1	–	–	16	–	–	–	–
Full owners	1	–	–	8	–	–	–	–
Part owners	–	–	–	7	–	–	–	–
Tenants	–	–	–	1	–	–	–	–
Farms by Type of Organization								
Individual or family — farms	68	11	268	3 041	47	37	16	110
acres	4 635	4 414	66 229	1 044 019	4 534	4 915	5 494	37 675
Partnership — farms	9	–	20	287	3	1	–	3
acres	187	–	6 487	130 112	258	5	–	1 245
Corporation, including family owned — farms	6	–	7	45	2	2	–	4
acres	29	–	3 408	30 742	1 105	401	–	1 905
Other — farms	–	–	–	5	–	–	–	–
acres	–	–	–	3 915	–	–	–	–
Farm Credit								
Total operator farm debt — farms	25	2	105	2 151	14	17	8	46
$1,000	840	(D)	2 698	116 018	560	319	(D)	1 011
Debts secured by real estate — farms	23	2	84	1 734	14	14	7	37
$1,000	707	(D)	2 095	83 028	528	256	(D)	853
Debts not secured by real estate — farms	8	–	55	1 407	6	10	3	22
$1,000	133	–	603	32 990	32	63	23	158
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	–	–	5	76	–	1	–	2
25 to 34 years	9	4	31	473	3	4	2	9
35 to 44 years	17	2	64	711	7	7	5	16
45 to 54 years	18	2	58	970	6	11	2	34
55 to 64 years	18	2	70	731	19	10	3	28
65 years and over	15	1	60	367	15	5	4	24
Average age	51.7	45.4	51.8	48.5	57.4	51.0	50.1	53.2
Farm operators by place of residence:								
On farm operated	55	6	232	2 945	44	33	13	94
On another farm	1	–	5	21	–	1	–	–
In a rural area, not on a farm	1	4	14	52	1	–	–	3
In a city, town, or urban area	6	1	11	43	–	–	–	7
Farm operators by principal occupation:								
Farming	44	7	180	3 196	32	18	10	74
Other	33	4	108	132	18	20	6	39
Farm operators reporting off-farm income —								
Greater than value of farm products sold	26	2	122	51	12	28	6	45
Less than value of farm products sold	28	8	95	1 985	24	6	3	54
Not reporting or none	23	1	71	1 292	14	4	7	14
Farm operators reporting days of work off farm	29	9	158	585	17	26	5	61
1 to 49 days	6	1	23	254	2	2	–	14
50 to 99 days	4	–	15	62	–	2	–	11
100 to 149 days	2	–	13	33	–	6	2	3
150 to 199 days	3	2	17	56	1	4	–	10
200 days and over	14	6	90	180	14	12	3	23
Persons in household (other than farm operator) working off farm:								
Farms reporting	11	2	62	493	5	14	2	22
Number of persons	14	2	77	581	6	17	2	31
By number of days worked:								
1 to 49 days	1	1	14	155	–	3	–	5
50 to 99 days	4	–	13	61	1	3	2	4
100 to 149 days	2	1	6	50	2	–	–	5
150 to 199 days	1	–	10	101	–	4	–	4
200 days and over	6	–	34	214	3	7	–	13
Farms by Size								
1 to 9 acres	43	–	14	11	10	6	–	1
10 to 49 acres	19	–	28	20	14	7	1	7
50 to 69 acres	1	1	11	46	5	5	–	4
70 to 99 acres	4	1	18	59	1	2	1	4
100 to 139 acres	6	1	27	224	3	3	–	8
140 to 179 acres	1	4	37	283	8	4	3	11
180 to 219 acres	1	1	30	336	5	5	1	13
220 to 259 acres	1	–	22	381	3	3	–	16
260 to 499 acres	6	1	75	1 384	1	5	6	29
500 to 999 acres	1	1	24	542	1	–	4	19
1,000 to 1,999 acres	–	–	9	83	1	–	–	4
2,000 acres and over	–	1	–	9	–	–	–	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)	421	–	–	–	421	–	–
Vegetable and melon farms (016)	31	–	–	–	–	31	–
Fruit and tree nut farms (017)	78	–	–	–	–	–	78
Horticultural specialty farms (018)	83	–	–	–	–	–	–
General farms, primarily crop (0191)	11	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	295	–	–	–	–	–	–
Dairy farms (024)	3 378	–	–	–	–	–	–
Poultry and egg farms (025)	52	–	–	–	–	–	–
Animal specialty farms (027)	40	–	–	–	–	–	–
General farms, primarily livestock (0291)	16	–	–	–	–	–	–
Farms not classified by SIC	117	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	4 531	9	–	–	421	31	78
$1,000	205 970	70	–	–	5 013	490	4 103
Farms by value of agricultural products sold:							
$500,000 and over	3	–	–	–	–	–	–
$200,000 to $499,999	63	–	–	–	2	–	4
$100,000 to $199,999	289	–	–	–	2	1	8
$40,000 to $99,999	1 596	–	–	–	13	1	15
$20,000 to $39,999	1 140	1	–	–	30	5	15
$10,000 to $19,999	619	1	–	–	81	12	11
$5,000 to $9,999	387	2	–	–	131	4	16
$2,500 to $4,999	379	5	–	–	157	8	9
Under $2,500 (see text)	55	–	–	–	5	–	–
Grain sold—farms	77	9	–	–	17	–	–
$1,000	394	48	–	–	76	–	–
Sales of $40,000 and over—farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
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	1 073	4	–	–	404	3	17
$1,000	7 544	15	–	–	3 453	6	37
Sales of $40,000 and over—farms	18	–	–	–	7	–	–
$1,000	1 118	–	–	–	474	–	–
Other field crops sold—farms	83	–	–	–	36	10	3
$1,000	806	–	–	–	741	20	3
Sales of $40,000 and over—farms	4	–	–	–	4	–	–
$1,000	543	–	–	–	543	–	–
Vegetables, sweet corn, and melons sold—farms	131	1	–	–	10	31	7
$1,000	548	2	–	–	19	357	6
Sales of $40,000 and over—farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Fruit, nuts, and berries sold—farms	131	–	–	–	3	14	78
$1,000	4 298	–	–	–	5	60	3 992
Sales of $40,000 and over—farms	25	–	–	–	–	–	25
$1,000	3 217	–	–	–	–	–	3 217
Poultry and poultry products sold—farms	214	–	–	–	17	1	2
$1,000	8 753	–	–	–	3	(Z)	(Z)
Sales of $40,000 and over—farms	21	–	–	–	–	–	–
$1,000	8 297	–	–	–	–	–	–
Dairy products sold—farms	3 447	–	–	–	13	–	1
$1,000	160 265	–	–	–	229	–	11
Sales of $40,000 and over—farms	1 612	–	–	–	1	–	–
$1,000	117 880	–	–	–	(D)	–	–
Cattle and calves sold—farms	3 945	4	–	–	160	4	10
$1,000	18 589	5	–	–	318	4	25
Sales of $40,000 and over—farms	44	–	–	–	–	–	–
$1,000	3 607	–	–	–	–	–	–
Hogs and pigs sold—farms	190	–	–	–	19	1	2
$1,000	172	–	–	–	8	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	84	–	–	–	7	1	1
$1,000	130	–	–	–	5	2	6
Sales of $40,000 and over—farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Other livestock and livestock products sold—farms	157	–	–	–	16	2	3
$1,000	364	–	–	–	23	3	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	114	–	–	–	3	6	–
$1,000	1 515	–	–	–	9	37	–
Sales of $40,000 and over—farms	10	–	–	–	–	–	–
$1,000	701	–	–	–	–	–	–
Forest products sold—farms	1 058	1	–	–	87	4	18
$1,000	2 592	1	–	–	126	2	22
Sales of $40,000 and over—farms	3	–	–	–	–	–	–
$1,000	186	–	–	–	–	–	–

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)	83	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	11	–	–	–	–	–	
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	295	–	–	–	–	–
Dairy farms (024)	–	–	–	3 378	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	52	–	–	–
Animal specialty farms (027)	–	–	–	–	–	40	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	16	–
Farms not classified by SIC	–	–	–	–	–	–	–	117
Value of Products Sold								
Market value of agricultural products sold—farms	83	11	295	3 378	52	40	16	117
$1,000	1 466	432	5 471	178 476	8 739	284	156	1 268
Farms by value of agricultural products sold:								
$500,000 and over	–	–	–	1	2	–	–	–
$200,000 to $499,999	–	1	2	49	5	–	–	–
$100,000 to $199,999	–	–	7	263	8	–	–	–
$40,000 to $99,999	10	1	21	1 523	7	–	–	5
$20,000 to $39,999	10	5	32	1 020	6	5	3	8
$10,000 to $19,999	18	–	47	418	3	3	1	24
$5,000 to $9,999	21	1	74	86	11	11	5	25
$2,500 to $4,999	18	3	92	18	9	7	7	46
Under $2,500 (see text)	6	–	20	–	1	14	–	9
Grain sold—farms	–	3	3	44	–	1	–	–
$1,000	–	131	2	137	–	1	–	–
Sales of $40,000 and over—farms	–	1	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
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	4	6	109	449	13	7	9	48
$1,000	1	88	557	3 229	19	12	27	100
Sales of $40,000 and over—farms	–	1	2	8	–	–	–	–
$1,000	–	(D)	(D)	483	–	–	–	–
Other field crops sold—farms	–	4	5	15	2	1	–	7
$1,000	–	4	3	28	1	1	–	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	9	9	5	34	9	1	4	11
$1,000	13	39	2	55	18	(Z)	3	33
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	6	6	2	11	–	–	1	10
$1,000	23	34	6	101	–	–	(Z)	78
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	–	1	23	93	52	3	8	14
$1,000	–	1	21	101	8 612	(Z)	12	2
Sales of $40,000 and over—farms	–	–	–	–	21	–	–	–
$1,000	–	–	–	–	8 297	–	–	–
Dairy products sold—farms	–	–	33	3 378	7	1	7	7
$1,000	–	–	232	159 661	41	7	39	45
Sales of $40,000 and over—farms	–	–	–	1 611	–	–	–	–
$1,000	–	–	–	(D)	–	–	–	–
Cattle and calves sold—farms	2	3	286	3 376	12	9	15	64
$1,000	2	101	4 396	13 563	20	5	49	101
Sales of $40,000 and over—farms	–	1	23	20	–	–	–	–
$1,000	–	(D)	2 306	(D)	–	–	–	–
Hogs and pigs sold—farms	–	–	38	108	3	3	4	12
$1,000	–	–	68	85	1	1	4	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	–	1	16	44	5	2	2	5
$1,000	–	(Z)	78	26	3	(Z)	4	6
Sales of $40,000 and over—farms	–	–	1	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	–	–	15	64	2	40	6	9
$1,000	–	–	12	60	1	253	6	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	83	5	1	6	–	–	–	10
$1,000	1 425	19	(Z)	3	–	–	–	22
Sales of $40,000 and over—farms	10	–	–	–	–	–	–	–
$1,000	701	–	–	–	–	–	–	–
Forest products sold—farms	5	6	72	734	12	1	9	109
$1,000	2	14	95	1 428	22	4	13	865
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	3
$1,000	–	–	–	–	–	–	–	186

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)
Farm Production Expenses							
Total production expenses ____farms__	4 531	9	–	–	421	31	78
$1,000__	176 228	37	–	–	3 236	395	3 252
Livestock and poultry purchased _farms__	1 957	4	–	–	129	4	10
$1,000__	11 064	3	–	–	221	3	7
Feed for livestock and poultry ___farms__	4 064	4	–	–	211	5	19
$1,000__	66 740	3	–	–	292	4	20
Commercially mixed formula feeds _____farms__	3 956	4	–	–	203	5	19
tons__	426 414	14	–	–	1 866	23	126
$1,000__	60 560	2	–	–	274	4	17
Feed ingredients_____farms__	932	–	–	–	51	–	4
tons__	10 906	–	–	–	18	–	(Z)
$1,000__	1 506	–	–	–	3	–	(Z)
Whole grains _____farms__	1 016	1	–	–	66	–	4
tons__	23 425	3	–	–	107	–	2
$1,000__	2 458	(Z)	–	–	10	–	(Z)
Hay, green chop, and silage ___farms__	1 005	–	–	–	13	1	3
tons__	59 124	–	–	–	140	(Z)	63
$1,000__	2 215	–	–	–	4	(Z)	2
Animal health cost for livestock and poultry _____farms__	3 317	–	–	–	85	3	8
$1,000__	2 122	–	–	–	16	(Z)	1
Seeds, bulbs, plants, and trees __farms__	2 976	8	–	–	206	28	45
$1,000__	1 859	3	–	–	145	17	17
Commercial fertilizer purchased__farms__	3 376	2	–	–	178	28	67
$1,000__	7 278	1	–	–	359	28	46
Commercial fertilizer used _____farms__	3 005	2	–	–	140	26	60
acres fertilized__	274 044	115	–	–	10 187	650	3 858
dry tons__	43 315	6	–	–	1 982	220	292
liquid or gas tons__	4 951	2	–	–	178	1	1
Other agricultural chemicals (see text) _____farms__	2 252	1	–	–	93	23	57
$1,000__	1 511	(Z)	–	–	78	16	239
Lime _____farms__	1 124	–	–	–	25	11	11
tons__	62 777	–	–	–	2 506	136	622
$1,000__	536	–	–	–	18	2	8
Gasoline and other petroleum fuel and oil for farm business _____farms__	4 484	9	–	–	402	31	76
$1,000__	6 449	3	–	–	294	32	121
Gasoline _____farms__	4 400	9	–	–	384	31	76
$1,000__	4 065	3	–	–	208	22	74
Diesel oil_____farms__	2 622	1	–	–	129	5	23
$1,000__	1 400	(Z)	–	–	48	2	13
LP gas, butane, and propane __farms__	536	1	–	–	3	8	14
$1,000__	201	(Z)	–	–	(Z)	1	4
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	4 482	9	–	–	401	31	76
$1,000__	783	(Z)	–	–	37	6	30
Hired farm labor _____farms__	2 834	2	–	–	105	21	60
$1,000__	14 497	1	–	–	287	98	1 157
Workers by number of days worked:							
150 days or more _____farms__	1 557	–	–	–	23	6	33
workers__	2 957	–	–	–	43	18	91
25 to 149 days _____farms__	1 188	–	–	–	33	16	45
workers__	3 520	–	–	–	100	63	781
Less than 25 days _____farms__	1 344	2	–	–	75	16	41
workers__	8 681	11	–	–	386	134	830
Contract labor _____farms__	164	–	–	–	10	–	8
$1,000__	364	–	–	–	11	–	80
Machine hire and customwork___farms__	1 517	2	–	–	69	7	30
$1,000__	1 085	(Z)	–	–	26	1	128
All other production expenses ___farms__	4 524	9	–	–	420	31	78
$1,000__	63 260	23	–	–	1 506	196	1 437
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 453	2	–	–	137	2	25
$1,000__	2 073	1	–	–	209	11	37
$10,000 and over _____farms__	36	–	–	–	4	1	2
$1,000__	803	–	–	–	76	11	25
Farm-related income from —							
Customwork and other agricultural services_____farms__	308	–	–	–	44	1	9
$1,000__	686	–	–	–	35	11	4
Recreational services _____farms__	63	–	–	–	12	–	3
$1,000__	371	–	–	–	103	–	24
Payments from government farm programs _____farms__	1 030	–	–	–	45	1	5
$1,000__	675	–	–	–	19	(Z)	1
Rent from farmland and payments from lease or sale of allotments_____farms__	226	2	–	–	62	–	13
$1,000__	175	1	–	–	38	–	6
Other farm-related income ____farms__	164	–	–	–	10	–	3
$1,000__	167	–	–	–	14	–	3
Expenses for farm-related income sources _____farms__	363	2	–	–	61	1	7
$1,000__	611	1	–	–	121	1	14

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	83	11	295	3 378	52	40	16	117
$1,000	1 211	211	4 906	152 920	8 189	523	164	1 185
Livestock and poultry purchased — farms	1	3	205	1 476	52	20	10	43
$1,000	- (Z)	51	1 240	8 581	776	94	31	58
Feed for livestock and poultry — farms	2	4	267	3 373	52	34	16	77
$1,000	2	2	1 408	59 977	4 763	129	43	98
Commercially mixed formula feeds — farms	1	4	257	3 289	52	34	15	73
tons	9	14	8 267	386 017	28 474	750	265	590
$1,000	2	2	1 241	54 047	4 740	106	41	85
Feed ingredients — farms	–	2	50	793	11	4	4	13
tons	–	(Z)	232	10 562	76	10	5	2
$1,000	–	(Z)	48	1 438	14	2	1	(Z)
Whole grains — farms	–	2	73	821	13	9	5	22
tons	–	1	567	22 504	106	47	26	62
$1,000	–	(Z)	60	2 368	8	4	2	5
Hay, green chop, and silage — farms	1	–	55	910	3	9	–	10
tons	(Z)	–	1 369	56 730	48	326	–	447
$1,000	(Z)	–	58	2 124	2	17	–	7
Animal health cost for livestock and poultry — farms	1	3	173	2 948	31	24	6	35
$1,000	(Z)	2	61	2 014	8	14	1	5
Seeds, bulbs, plants, and trees — farms	67	11	101	2 432	12	7	8	51
$1,000	215	12	34	1 387	2	1	7	17
Commercial fertilizer purchased — farms	47	10	150	2 800	12	16	5	61
$1,000	10	30	149	6 593	2	8	14	37
Commercial fertilizer used — farms	37	10	110	2 555	9	12	4	40
acres fertilized	200	1 289	5 394	250 274	89	264	248	1 476
dry tons	43	142	878	39 432	19	45	40	217
liquid or gas tons	3	109	108	4 540	2	–	2	5
Other agricultural chemicals (see text) — farms	35	8	81	1 890	11	8	4	41
$1,000	4	3	30	1 126	1	1	1	13
Lime — farms	7	2	43	1 005	–	1	1	18
tons	10	11	1 644	57 381	–	1	20	446
$1,000	(Z)	(Z)	15	488	–	(Z)	(Z)	4
Gasoline and other petroleum fuel and oil for farm business — farms	82	11	291	3 364	52	36	15	115
$1,000	144	15	262	5 286	160	31	7	92
Gasoline — farms	81	11	284	3 314	51	33	15	111
$1,000	70	7	204	3 284	102	24	6	61
Diesel oil — farms	11	7	71	2 329	4	6	5	31
$1,000	1	7	21	1 296	1	2	(Z)	10
LP gas, butane, and propane — farms	12	1	19	440	14	5	–	19
$1,000	8	1	8	129	46	1	–	2
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	82	11	291	3 363	52	36	15	115
$1,000	65	1	29	577	12	5	1	19
Hired farm labor — farms	46	9	134	2 344	30	20	5	58
$1,000	276	22	387	11 460	543	54	4	208
Workers by number of days worked:								
150 days or more — farms	19	2	26	1 407	16	8	1	16
workers	46	2	60	2 557	97	12	1	30
25 to 149 days — farms	32	2	56	956	12	10	2	24
workers	128	4	132	2 185	30	23	3	71
Less than 25 days — farms	19	8	77	1 036	14	13	4	39
workers	125	32	335	6 334	70	46	11	367
Contract labor — farms	5	–	17	111	2	2	–	9
$1,000	4	–	11	231	1	3	–	24
Machine hire and customwork — farms	9	5	65	1 281	9	5	4	31
$1,000	4	6	27	856	2	1	1	32
All other production expenses — farms	83	11	292	3 378	51	40	16	115
$1,000	552	67	1 297	55 408	1 930	188	56	601
Farm-Related Income and Expenses								
Farm-related income — farms	13	3	77	1 105	9	22	5	53
$1,000	91	(Z)	223	1 237	6	169	6	82
$10,000 and over — farms	3	–	7	13	–	5	–	1
$1,000	71	–	151	316	–	141	–	12
Farm-related income from —								
Customwork and other agricultural services — farms	8	–	30	182	2	12	1	19
$1,000	82	–	82	371	1	59	(Z)	41
Recreational services — farms	–	1	8	28	1	6	2	2
$1,000	–	(Z)	93	47	2	96	3	4
Payments from government farm programs — farms	2	2	37	912	3	2	1	20
$1,000	1	(Z)	22	612	(Z)	1	(Z)	20
Rent from farmland and payments from lease or sale of allotments — farms	3	–	21	96	3	6	1	19
$1,000	1	–	23	88	3	3	1	12
Other farm-related income — farms	2	–	6	131	–	7	1	4
$1,000	8	–	5	120	–	12	1	6
Expenses for farm-related income sources — farms	8	2	20	233	1	8	2	18
$1,000	28	(Z)	75	300	2	46	2	22

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	2 428	4	–	–	272	24	69
$1,000	16 906	41	–	–	2 889	149	862
Farms by family off-farm income:							
$1 to $249	245	–	–	–	5	1	–
$250 to $499	128	–	–	–	5	–	–
$500 to $999	202	–	–	–	7	4	2
$1,000 to $4,999	841	–	–	–	86	8	14
$5,000 to $9,999	458	2	–	–	56	8	24
$10,000 to $19,999	396	2	–	–	79	1	17
$20,000 to $29,999	87	–	–	–	19	2	6
$30,000 and over	71	–	–	–	15	–	6
Family off-farm income from—							
Nonfarm-related business—farms	423	3	–	–	58	5	11
$1,000	3 224	21	–	–	545	10	120
Wages, salaries, commissions, and tips—farms	1 369	2	–	–	201	12	51
$1,000	8 997	14	–	–	1 742	106	484
Interest, dividends, or royalties—farms	1 368	2	–	–	102	20	39
$1,000	3 132	5	–	–	411	15	216
Federal Social Security, pensions, etc.—farms	421	1	–	–	49	5	12
$1,000	982	1	–	–	124	14	29
Rent of nonfarm property—farms	243	1	–	–	26	2	11
$1,000	572	(Z)	–	–	66	4	13
Selected Machinery and Equipment							
Automobiles—farms	3 802	7	–	–	280	20	57
number	5 167	10	–	–	351	33	85
2 or 3—farms	1 071	3	–	–	57	9	23
number	2 290	6	–	–	124	19	48
4 and over—farms	41	–	–	–	1	1	1
number	187	–	–	–	5	4	4
Motortrucks, including pickups—farms	3 494	5	–	–	278	24	55
number	5 149	8	–	–	384	39	94
2 or 3—farms	1 042	3	–	–	60	9	21
number	2 300	6	–	–	128	21	47
4 and over—farms	103	–	–	–	10	1	4
number	500	–	–	–	48	4	17
Tractors, excluding garden tractors and motor tillers—farms	4 246	7	–	–	348	28	68
number	12 990	13	–	–	757	59	182
2 or 3—farms	2 389	5	–	–	206	18	26
number	6 017	11	–	–	486	43	60
4 and over—farms	1 362	–	–	–	37	2	17
number	6 478	–	–	–	166	8	97
Wheel tractors, excluding garden tractors and motor tillers—farms	4 223	7	–	–	346	28	68
number	12 104	12	–	–	705	59	165
Crawler tractors—farms	823	1	–	–	49	–	13
number	886	1	–	–	52	–	17
Grain and bean combines, self-propelled—farms	73	–	–	–	9	–	–
number	80	–	–	–	13	–	–
Cornpickers, corn heads, and picker-shellers—farms	378	1	–	–	37	–	1
number	404	1	–	–	39	–	1
Corn heads for combines—farms	213	–	–	–	13	–	–
number	227	–	–	–	15	–	–
Other cornpickers and picker-shellers—farms	171	1	–	–	24	–	1
number	177	1	–	–	24	–	1
Mower conditioners—farms	2 367	1	–	–	126	1	15
number	2 545	2	–	–	158	1	18
Pickup balers—farms	3 327	2	–	–	230	2	17
number	3 516	2	–	–	238	2	17
Windrowers, pull and self-propelled—farms	1 200	1	–	–	107	1	7
number	1 281	1	–	–	114	1	7
Field forage harvesters, shear bar—farms	1 983	1	–	–	86	2	7
number	2 270	1	–	–	98	2	7
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	4 451	7	–	–	385	31	74
$1,000	129 318	126	–	–	6 737	396	1 545
Farms by value group:							
$1 to $4,999—farms	283	1	–	–	49	11	13
$1,000	817	3	–	–	132	30	31
$5,000 to $9,999—farms	548	1	–	–	95	5	18
$1,000	3 808	5	–	–	635	38	140
$10,000 to $19,999—farms	906	1	–	–	105	9	16
$1,000	12 728	11	–	–	1 501	120	223
$20,000 to $49,999—farms	2 046	4	–	–	124	5	20
$1,000	62 232	107	–	–	3 415	153	594
$50,000 to $99,999—farms	543	–	–	–	8	1	5
$1,000	33 507	–	–	–	478	55	(D)
$100,000 and over—farms	125	–	–	–	4	–	2
$1,000	16 226	–	–	–	575	–	(D)

[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	53	10	212	1 623	35	32	7	87
$1,000	442	93	2 667	8 104	254	463	45	898
Farms by family off-farm income:								
$1 to $249	2	–	9	223	3	–	–	2
$250 to $499	3	–	3	112	2	–	–	3
$500 to $999	3	–	7	173	–	–	–	6
$1,000 to $4,999	13	3	47	626	9	4	3	28
$5,000 to $9,999	14	1	47	267	8	13	4	14
$10,000 to $19,999	14	6	70	165	11	9	–	22
$20,000 to $29,999	4	–	17	29	2	2	–	6
$30,000 and over	–	–	12	28	–	4	–	6
Family off-farm income from—								
Nonfarm-related business—farms	15	5	55	224	9	9	1	28
$1,000	112	13	491	1 541	71	59	4	237
Wages, salaries, commissions, and tips—farms	22	9	126	840	17	24	5	60
$1,000	200	74	1 250	4 212	131	303	33	448
Interest, dividends, or royalties—farms	33	7	118	958	15	17	4	53
$1,000	45	3	692	1 509	36	70	5	126
Federal Social Security, pensions, etc.—farms	18	1	53	256	6	6	1	13
$1,000	64	2	144	522	14	27	2	38
Rent of nonfarm property—farms	4	2	28	147	3	3	1	15
$1,000	21	1	89	320	3	4	1	50
Selected Machinery and Equipment								
Automobiles—farms	55	9	208	2 996	42	30	12	86
number	69	16	253	4 102	60	44	17	127
2 or 3—farms	13	6	41	857	13	12	4	33
number	27	13	83	1 837	28	26	9	70
4 and over—farms	–	–	1	35	1	–	–	1
number	–	–	4	161	4	–	–	5
Motortrucks, including pickups—farms	58	8	220	2 673	34	34	11	94
number	85	20	291	3 981	55	50	15	127
2 or 3—farms	10	7	47	830	17	13	3	22
number	21	19	99	1 841	38	26	7	47
4 and over—farms	5	–	5	75	–	1	–	2
number	21	–	24	372	–	4	–	10
Tractors, excluding garden tractors and motor tillers—farms	46	11	256	3 295	38	32	15	102
number	77	28	579	10 898	59	61	38	239
2 or 3—farms	17	6	157	1 867	13	14	10	50
number	36	12	361	4 801	31	33	22	121
4 and over—farms	4	3	34	1 239	1	3	2	20
number	16	14	153	5 908	4	13	13	86
Wheel tractors, excluding garden tractors and motor tillers—farms	44	11	251	3 283	38	31	15	101
number	72	27	516	10 214	56	55	34	189
Crawler tractors—farms	3	1	57	637	3	6	4	49
number	5	1	63	684	3	6	4	50
Grain and bean combines, self-propelled—farms	–	2	–	61	–	–	1	–
number	–	2	–	64	–	–	1	–
Cornpickers, corn heads, and picker-shellers—farms	–	3	5	323	3	1	1	3
number	–	7	5	343	3	1	1	3
Corn heads for combines—farms	–	2	3	193	–	–	–	2
number	–	3	3	204	–	–	–	2
Other cornpickers and picker-shellers—farms	–	3	2	134	3	1	1	1
number	–	4	2	139	3	1	1	1
Mower conditioners—farms	1	3	99	2 068	1	10	4	38
number	1	3	102	2 203	1	11	4	41
Pickup balers—farms	7	4	179	2 785	11	19	10	61
number	7	4	187	2 956	11	19	10	63
Windrowers, pull and self-propelled—farms	6	2	63	984	4	4	4	17
number	6	2	68	1 051	4	5	4	18
Field forage harvesters, shear bar—farms	4	2	37	1 827	4	3	1	9
number	4	3	40	2 098	4	3	1	9
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	75	11	287	3 362	51	39	16	113
$1,000	836	215	4 309	111 965	710	543	286	1 649
Farms by value group:								
$1 to $4,999—farms	32	1	51	96	7	3	3	16
$1,000	86	2	150	299	19	11	8	46
$5,000 to $9,999—farms	16	2	77	266	19	10	3	36
$1,000	107	14	527	1 904	132	66	15	226
$10,000 to $19,999—farms	11	6	78	617	10	17	6	30
$1,000	145	104	1 024	8 760	148	221	90	379
$20,000 to $49,999—farms	16	1	71	1 749	14	9	3	30
$1,000	498	45	1 862	53 919	361	245	84	949
$50,000 to $99,999—farms	–	1	9	516	1	–	1	1
$1,000	–	50	(D)	31 886	50	–	89	50
$100,000 and over—farms	–	–	1	118	–	–	–	–
$1,000	–	–	(D)	15 196	–	–	–	–

[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	3 516	3	–	–	194	29	69
$1,000	8 789	1	–	–	438	43	285
Commercial fertilizer—farms	3 381	2	–	–	178	28	67
acres on which used	274 044	115	–	–	10 187	650	3 858
tons	48 266	8	–	–	2 160	221	293
$1,000	7 278	1	–	–	359	28	46
Lime—farms	1 124	–	–	–	25	11	11
acres on which used	40 535	–	–	–	1 520	121	329
tons	62 777	–	–	–	2 506	136	622
$1,000	536	–	–	–	18	2	8
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	149	–	–	–	8	1	2
acres on which used	7 403	–	–	–	733	10	30
$1,000	49	–	–	–	3	(Z)	(Z)
Insects on other crops—farms	499	–	–	–	26	11	40
acres on which used	23 482	–	–	–	1 597	336	2 822
$1,000	323	–	–	–	34	6	113
Nematodes in crops—farms	5	–	–	–	1	–	1
acres on which used	122	–	–	–	65	–	3
$1,000	3	–	–	–	2	–	(Z)
Diseases in crops and orchards—farms	75	–	–	–	1	6	36
acres on which used	3 365	–	–	–	80	85	2 409
$1,000	100	–	–	–	1	2	84
Weeds or grass in crops—farms	1 056	–	–	–	25	18	9
acres on which used	49 440	–	–	–	1 838	326	1 241
$1,000	389	–	–	–	16	3	22
Weeds or brush in pasture—farms	12	–	–	–	–	–	–
acres on which used	498	–	–	–	–	–	–
$1,000	7	–	–	–	–	–	–
Weeds on other land—farms	25	–	–	–	–	–	7
acres on which used	263	–	–	–	–	–	9
$1,000	2	–	–	–	–	–	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	30	–	–	–	1	1	16
acres on which used	1 252	–	–	–	20	4	695
$1,000	10	–	–	–	(Z)	(Z)	6
Insect control on livestock and poultry—farms	462	–	–	–	8	1	–
$1,000	41	–	–	–	1	(Z)	–
Other chemicals (see text)—farms	259	1	–	–	37	6	13
$1,000	50	(Z)	–	–	3	3	6
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 109	–	–	–	117	26	47
Under 1,000 bushels	755	–	–	–	9	1	–
1,000 to 4,999 bushels	115	–	–	–	6	–	–
5,000 to 9,999 bushels	47	–	–	–	–	–	–
10,000 to 24,999 bushels	38	–	–	–	–	–	–
25,000 to 49,999 bushels	10	–	–	–	–	–	–
50,000 bushels and over	6	–	–	–	–	–	–
Not reporting	1 451	9	–	–	289	4	31
Livestock							
Cattle and calves—farms	3 938	5	–	–	169	4	13
number	320 346	131	–	–	6 592	65	336
Cows and heifers that had calved—farms	3 785	2	–	–	126	4	11
number	195 948	6	–	–	2 670	15	139
Beef cows—farms	680	1	–	–	90	1	11
number	7 964	4	–	–	2 121	12	120
Milk cows—farms	3 570	1	–	–	58	3	2
number	187 984	2	–	–	549	3	19
Heifers and heifer calves that had not calved—farms	3 496	1	–	–	111	1	8
number	105 653	3	–	–	2 205	30	155
Beef heifers and heifer calves—farms	674	1	–	–	75	–	8
number	8 686	3	–	–	1 048	–	51
Heifers and heifer calves for milk cow replacement—farms	3 146	–	–	–	52	1	3
number	96 967	–	–	–	1 157	30	104
Steers, steer calves, bulls, and bull calves—farms	2 308	5	–	–	107	1	8
number	18 745	122	–	–	1 717	20	42
Cattle and calves sold—farms	3 945	4	–	–	160	4	10
number	147 290	29	–	–	2 146	21	78
$1,000	18 589	5	–	–	318	4	25
Calves—farms	3 505	1	–	–	115	2	3
number	100 967	2	–	–	1 267	2	15
$1,000	3 895	(Z)	–	–	74	(Z)	1
Cattle—farms	3 493	4	–	–	126	2	10
number	46 323	27	–	–	879	19	63
$1,000	14 694	5	–	–	244	4	24
Fattened on grain and concentrates—farms	185	1	–	–	14	2	1
number	2 536	2	–	–	61	19	8
$1,000	789	1	–	–	16	4	3
Hogs and pigs—farms	509	–	–	–	35	6	4
number	3 340	–	–	–	299	18	9
Used or to be used for breeding—farms	153	–	–	–	11	1	2
number	791	–	–	–	108	1	2
Other—farms	472	–	–	–	32	6	4
number	2 549	–	–	–	191	17	7

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	55	10	167	2 881	16	18	6	68
$1,000	14	33	179	7 719	3	9	14	50
Commercial fertilizer—farms	52	10	150	2 800	12	16	5	61
acres on which used	200	1 289	5 394	250 274	89	264	248	1 476
tons	46	251	986	43 972	20	45	42	222
$1,000	10	30	149	6 593	2	8	14	37
Lime—farms	7	2	43	1 005	–	1	1	18
acres on which used	10	6	1 194	37 059	–	1	15	280
tons	10	11	1 644	57 381	–	1	20	446
$1,000	(Z)	(Z)	15	488	–	(Z)	(Z)	4
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	–	1	3	129	2	–	–	3
acres on which used	–	150	104	6 199	2	–	–	175
$1,000	–	(Z)	1	42	(Z)	–	–	2
Insects on other crops—farms	21	3	9	372	3	2	1	11
acres on which used	50	521	545	17 197	28	3	12	371
$1,000	1	1	4	162	(Z)	(Z)	(Z)	2
Nematodes in crops—farms	1	–	–	2	–	–	–	–
acres on which used	1	–	–	53	–	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–	–
Diseases in crops and orchards—farms	6	–	2	15	1	2	–	6
acres on which used	44	–	30	673	5	3	–	36
$1,000	1	–	1	11	(Z)	(Z)	–	1
Weeds or grass in crops—farms	10	–	11	962	6	2	3	10
acres on which used	36	–	567	45 209	50	42	59	72
$1,000	(Z)	–	4	341	1	(Z)	(Z)	1
Weeds or brush in pasture—farms	–	–	–	10	–	–	–	2
acres on which used	–	–	–	475	–	–	–	23
$1,000	–	–	–	7	–	–	–	(Z)
Weeds on other land—farms	2	–	1	13	–	–	–	2
acres on which used	2	–	20	148	–	–	–	84
$1,000	(Z)	–	(Z)	1	–	–	–	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	–	–	1	10	–	–	–	1
acres on which used	–	–	14	509	–	–	–	10
$1,000	–	–	(Z)	4	–	–	–	(Z)
Insect control on livestock and poultry—farms	1	1	14	423	2	5	1	6
$1,000	1	(Z)	1	37	(Z)	(Z)	(Z)	1
Other chemicals (see text)—farms	12	5	20	147	3	2	1	12
$1,000	1	1	3	32	(Z)	(Z)	(Z)	2
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	54	1	156	1 595	20	22	7	64
Under 1,000 bushels	–	1	19	713	5	1	2	4
1,000 to 4,999 bushels	–	–	8	92	7	1	1	–
5,000 to 9,999 bushels	–	1	2	44	–	–	–	–
10,000 to 24,999 bushels	–	–	–	38	–	–	–	–
25,000 to 49,999 bushels	–	–	–	9	–	1	–	–
50,000 bushels and over	–	1	1	4	–	–	–	–
Not reporting	29	7	109	883	20	15	6	49
Livestock								
Cattle and calves—farms	2	3	261	3 362	22	12	16	69
number	22	312	13 401	296 984	258	141	502	1 602
Cows and heifers that had calved—farms	2	1	180	3 358	18	10	16	57
number	16	20	3 032	189 141	112	66	111	620
Beef cows—farms	2	1	120	380	13	6	10	45
number	16	20	2 546	2 475	47	46	83	474
Milk cows—farms	–	–	97	3 355	12	5	10	27
number	–	–	486	186 666	65	20	28	146
Heifers and heifer calves that had not calved—farms	–	2	194	3 092	14	11	13	49
number	–	199	4 823	97 229	112	51	198	648
Beef heifers and heifer calves—farms	–	1	121	408	13	7	6	34
number	–	4	1 986	5 176	76	21	26	295
Heifers and heifer calves for milk cow replacement—farms	–	2	112	2 931	7	5	12	21
number	–	195	2 837	92 053	36	30	172	353
Steers, steer calves, bulls, and bull calves—farms	2	1	201	1 914	11	8	10	40
number	6	93	5 546	10 614	34	24	193	334
Cattle and calves sold—farms	2	3	286	3 376	12	9	15	64
number	6	222	15 717	128 239	97	56	198	481
$1,000	2	101	4 396	13 563	20	5	49	101
Calves—farms	–	1	151	3 174	8	6	10	34
number	–	15	6 450	92 828	47	44	60	237
$1,000	–	1	1 009	2 789	3	2	2	15
Cattle—farms	2	3	274	2 992	9	5	13	53
number	6	207	9 267	35 411	50	12	138	244
$1,000	2	101	3 387	10 774	17	3	47	86
Fattened on grain and concentrates—farms	–	–	63	90	4	–	1	9
number	–	–	1 224	1 134	18	–	6	64
$1,000	–	–	411	319	4	–	3	27
Hogs and pigs—farms	2	1	54	360	6	8	7	26
number	4	5	939	1 853	21	17	44	131
Used or to be used for breeding—farms	–	–	29	94	2	3	3	8
number	–	–	251	341	6	3	26	53
Other—farms	2	1	47	340	6	6	5	23
number	4	5	688	1 512	15	14	18	78

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	190	–	–	–	19	1	2
number	4 388	–	–	–	261	1	8
$1,000	172	–	–	–	8	(Z)	(Z)
Feeder pigs—farms	67	–	–	–	2	–	–
number	2 119	–	–	–	39	–	–
$1,000	45	–	–	–	1	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	162	–	–	–	12	1	2
number	762	–	–	–	47	1	2
December 1 and May 31—farms	102	–	–	–	6	–	2
number	365	–	–	–	13	–	2
June 1 and November 30—farms	129	–	–	–	11	1	–
number	397	–	–	–	34	1	–
Sheep and lambs of all ages—farms	114	–	–	–	12	1	2
number	3 084	–	–	–	198	81	193
Lambs under 1 year old—farms	79	–	–	–	7	1	2
number	709	–	–	–	61	6	32
Ewes 1 year old or older—farms	90	–	–	–	7	1	2
number	2 164	–	–	–	123	50	151
Rams and wethers 1 year old or older—farms	82	–	–	–	10	1	1
number	211	–	–	–	14	25	10
Sheep and lambs sold—farms	75	–	–	–	7	1	1
number	1 817	–	–	–	93	50	150
Sheep and lambs shorn—farms	72	–	–	–	6	1	1
number	2 438	–	–	–	149	75	180
pounds of wool	18 441	–	–	–	1 138	435	1 200
Horses and ponies—farms	830	3	–	–	81	1	14
number	3 827	5	–	–	502	14	47
Sold—farms	117	–	–	–	13	1	2
number	467	–	–	–	27	14	4
$1,000	234	–	–	–	22	2	1
Horses—farms	700	3	–	–	80	1	13
number	3 071	5	–	–	464	12	43
Sold—farms	104	–	–	–	12	1	2
number	416	–	–	–	26	12	2
$1,000	229	–	–	–	22	1	1
Any goats—farms	15	–	–	–	1	1	1
number	80	–	–	–	1	12	1
Sold—farms	7	–	–	–	1	1	–
number	22	–	–	–	5	4	–
$1,000	1	–	–	–	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older—farms	476	–	–	–	34	2	6
number	818 728	–	–	–	967	51	150
Sold—farms	109	–	–	–	2	1	1
number	415 048	–	–	–	60	32	2
Hens and pullets of laying age—farms	464	–	–	–	30	2	6
number	793 658	–	–	–	785	50	136
Kept for table or market egg production—farms	458	–	–	–	30	2	6
number	741 364	–	–	–	715	50	136
Kept for hatching egg production—farms	20	–	–	–	2	–	–
number	52 294	–	–	–	70	–	–
Pullets 3 months old or older not of laying age—farms	17	–	–	–	2	–	–
number	19 660	–	–	–	20	–	–
Roosters and male chickens—farms	110	–	–	–	14	1	1
number	5 410	–	–	–	162	1	14
Pullet chicks and pullets under 3 months old—farms	12	–	–	–	2	–	–
number	22 104	–	–	–	20	–	–
Broilers and other meat-type chickens sold—farms	14	–	–	–	2	–	–
number	4 240	–	–	–	80	–	–
Turkeys—farms	27	–	–	–	3	–	–
number	3 714	–	–	–	48	–	–
Sold—farms	8	–	–	–	–	–	–
number	7 507	–	–	–	–	–	–
Heavy breeds for slaughter—farms	20	–	–	–	2	–	–
number	3 645	–	–	–	10	–	–
Sold—farms	7	–	–	–	–	–	–
number	6 002	–	–	–	–	–	–
Light breeds for slaughter—farms	6	–	–	–	1	–	–
number	61	–	–	–	36	–	–
Sold—farms	3	–	–	–	–	–	–
number	1 505	–	–	–	–	–	–
Turkey hens kept for breeding—farms	5	–	–	–	2	–	–
number	8	–	–	–	2	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	2 229	9	–	–	117	1	1
acres	93 840	202	–	–	3 078	1	20
Commercial fertilizer used—farms	1 906	1	–	–	74	–	–
acres	82 621	12	–	–	2 108	–	–
Field corn for grain or seed—farms	162	9	–	–	13	1	–
acres	5 671	202	–	–	250	1	–
bushels	464 326	17 868	–	–	18 515	50	–
Irrigated—farms	1	–	–	–	–	–	–
acres	4	–	–	–	–	–	–

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	–	–	38	108	3	3	4	12
number	–	–	1 907	1 934	33	10	67	167
$1,000	–	–	68	85	1	1	4	5
Feeder pigs—farms	–	–	20	38	1	–	2	4
number	–	–	1 253	651	30	–	10	136
$1,000	–	–	28	12	(Z)	–	(Z)	3
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	–	–	31	99	2	3	3	9
number	–	–	311	359	4	3	8	27
December 1 and May 31—farms	–	–	20	69	1	–	3	1
number	–	–	160	180	3	–	3	4
June 1 and November 30—farms	–	–	26	75	1	3	3	9
number	–	–	151	179	1	3	5	23
Sheep and lambs of all ages—farms	–	1	23	54	6	4	4	7
number	–	16	863	752	247	7	70	657
Lambs under 1 year old—farms	–	1	13	37	4	4	3	7
number	–	3	173	183	92	7	23	129
Ewes 1 year old or older—farms	–	1	18	47	5	–	4	5
number	–	5	644	512	146	–	41	492
Rams and wethers 1 year old or older—farms	–	1	18	38	5	–	4	4
number	–	8	46	57	9	–	6	36
Sheep and lambs sold—farms	–	1	14	40	3	1	2	5
number	–	4	669	595	53	1	50	152
Sheep and lambs shorn—farms	–	–	12	39	5	1	2	5
number	–	–	702	658	188	1	41	444
pounds of wool	–	–	6 668	4 971	1 426	5	345	2 253
Horses and ponies—farms	7	3	64	570	7	33	10	37
number	31	7	351	1 827	24	753	22	244
Sold—farms	–	–	13	45	1	33	4	5
number	–	–	30	127	2	243	6	14
$1,000	–	–	11	45	1	142	4	6
Horses—farms	2	3	55	460	7	31	10	35
number	7	7	243	1 364	24	671	22	209
Sold—farms	–	–	12	37	1	30	4	5
number	–	–	24	109	2	221	6	14
$1,000	–	–	11	44	1	140	4	6
Any goats—farms	1	–	2	7	–	1	–	1
number	4	–	5	48	–	5	–	4
Sold—farms	–	–	2	1	–	1	–	1
number	–	–	8	3	–	1	–	1
$1,000	–	–	(Z)	(Z)	–	(Z)	–	(Z)
Poultry								
Chickens 3 months old or older—farms	–	1	40	315	47	3	9	19
number	–	50	2 662	17 923	795 295	119	1 028	483
Sold—farms	–	1	8	42	45	1	5	3
number	–	25	1 085	5 347	407 926	30	494	47
Hens and pullets of laying age—farms	–	1	39	310	47	3	9	17
number	–	50	2 615	17 373	771 110	114	980	445
Kept for table or market egg production—farms	–	1	39	309	43	2	9	17
number	–	50	2 540	16 358	720 010	82	980	443
Kept for hatching egg production—farms	–	–	3	9	4	1	–	1
number	–	–	75	1 015	51 100	32	–	2
Pullets 3 months old or older not of laying age—farms	–	–	–	9	6	–	–	–
number	–	–	–	140	19 500	–	–	–
Roosters and male chickens—farms	–	–	10	64	5	2	5	8
number	–	–	47	410	4 685	5	48	38
Pullet chicks and pullets under 3 months old—farms	–	–	1	5	4	–	–	–
number	–	–	20	64	22 000	–	–	–
Broilers and other meat-type chickens sold—farms	–	1	2	2	2	1	2	2
number	–	50	350	26	3 085	5	344	300
Turkeys—farms	–	–	3	17	2	1	–	1
number	–	–	9	639	3 010	2	–	6
Sold—farms	–	–	–	3	3	1	–	1
number	–	–	–	1 350	6 150	2	–	5
Heavy breeds for slaughter—farms	–	–	2	13	2	1	–	–
number	–	–	3	620	3 010	2	–	–
Sold—farms	–	–	–	3	3	1	–	–
number	–	–	–	850	5 150	2	–	–
Light breeds for slaughter—farms	–	–	2	2	–	–	–	1
number	–	–	4	15	–	–	–	6
Sold—farms	–	–	–	1	1	–	–	1
number	–	–	–	500	1 000	–	–	5
Turkey hens kept for breeding—farms	–	–	1	2	–	–	–	–
number	–	–	2	4	–	–	–	–
Sold—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes—farms	–	5	51	2 025	2	2	4	12
acres	–	556	1 762	87 975	35	12	76	123
Commercial fertilizer used—farms	–	4	41	1 771	1	1	3	10
acres	–	554	1 582	78 157	30	2	66	110
Field corn for grain or seed—farms	–	3	3	130	–	1	–	2
acres	–	364	19	4 821	–	10	–	4
bushels	–	40 889	1 234	384 995	–	500	–	275
Irrigated—farms	–	–	–	1	–	–	–	–
acres	–	–	–	4	–	–	–	–

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	82	–	–	–	6	–	–
acres	1 671	–	–	–	146	–	–
Commercial fertilizer used—farms	40	–	–	–	3	–	–
acres	742	–	–	–	122	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	7	–	–	–	1	–	–
acres	107	–	–	–	9	–	–
bushels	3 260	–	–	–	240	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	5	–	–	–	–	–	–
acres	65	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	21	–	–	–	4	–	–
acres	230	–	–	–	47	–	–
bushels	8 662	–	–	–	2 470	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	9	–	–	–	2	–	–
acres	182	–	–	–	34	–	–
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	120	–	–	–	29	10	4
acres	983	–	–	–	870	32	4
hundredweight	216 224	–	–	–	197 080	5 848	364
Irrigated—farms	3	–	–	–	–	1	–
acres	3	–	–	–	–	2	–
Commercial fertilizer used—farms	73	–	–	–	22	9	3
acres	947	–	–	–	864	30	4
Hay—farms	4 051	7	–	–	399	4	24
acres	405 328	282	–	–	34 657	65	967
tons	750 506	372	–	–	62 677	128	1 384
Commercial fertilizer used—farms	1 857	1	–	–	65	–	5
acres	139 670	100	–	–	5 463	–	151
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 562	2	–	–	174	1	10
acres	80 639	57	–	–	8 994	10	103
tons, dry	182 765	92	–	–	19 115	20	152
Irrigated—farms	2	–	–	–	–	–	–
acres	24	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 224	3	–	–	298	4	20
acres	226 909	171	–	–	20 084	55	781
tons, dry	424 054	255	–	–	36 088	108	1 115
Irrigated—farms	4	–	–	–	–	–	–
acres	59	–	–	–	–	–	–
Field seeds—farms	51	–	–	–	6	–	–
acres	1 600	–	–	–	433	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	11	–	–	–	2	–	–
acres	336	–	–	–	115	–	–
Vegetables—farms	154	1	–	–	16	31	9
acres	1 177	3	–	–	62	631	16
Irrigated—farms	7	–	–	–	–	2	1
acres	40	–	–	–	–	31	(Z)
Commercial fertilizer used—farms	94	1	–	–	10	25	8
acres	923	3	–	–	42	553	15
Berries—farms	52	–	–	–	4	14	12
acres	83	–	–	–	3	19	17
Irrigated—farms	13	–	–	–	–	3	5
acres	40	–	–	–	–	3	7
Commercial fertilizer used—farms	19	–	–	–	1	11	4
acres	38	–	–	–	2	16	7
Land in orchards—farms	112	–	–	–	5	1	74
acres	5 127	–	–	–	62	40	4 403
Irrigated—farms	1	–	–	–	–	–	1
acres	3	–	–	–	–	–	3
Commercial fertilizer used—farms	78	–	–	–	4	1	56
acres	4 261	–	–	–	60	40	3 625

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	–	–	2	73	–	–	–	1
acres	–	–	100	1 345	–	–	–	80
Commercial fertilizer used—farms	–	–	–	37	–	–	–	–
acres	–	–	–	620	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	–	1	–	5	–	–	–	–
acres	–	13	–	85	–	–	–	–
bushels	–	130	–	2 890	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	1	–	4	–	–	–	–
acres	–	13	–	52	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	–	1	–	16	–	–	–	–
acres	–	20	–	163	–	–	–	–
bushels	–	200	–	5 992	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	1	–	6	–	–	–	–
acres	–	20	–	128	–	–	–	–
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	1	4	7	50	4	1	–	10
acres	1	6	4	46	12	2	–	7
hundredweight	120	2 160	332	8 129	1 060	240	–	891
Irrigated—farms	–	–	–	2	–	–	–	–
acres	–	–	–	1	–	–	–	–
Commercial fertilizer used—farms	1	–	3	27	2	1	–	5
acres	1	–	2	31	10	2	–	4
Hay—farms	5	6	239	3 229	22	21	12	83
acres	180	714	14 449	347 539	616	1 229	905	3 725
tons	210	996	23 393	651 966	910	1 515	1 462	5 493
Commercial fertilizer used—farms	–	1	62	1 695	2	3	–	23
acres	–	350	2 783	129 979	10	66	–	768
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	–	2	73	1 274	3	7	4	12
acres	–	250	3 029	67 417	34	364	95	286
tons, dry	–	250	5 762	156 338	33	394	193	416
Irrigated—farms	–	–	–	2	–	–	–	–
acres	–	–	–	24	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3	4	181	2 596	14	17	12	72
acres	60	207	9 047	191 557	451	673	771	3 052
tons, dry	90	367	13 845	364 650	747	930	1 222	4 637
Irrigated—farms	–	–	–	4	–	–	–	–
acres	–	–	–	59	–	–	–	–
Field seeds—farms	–	–	1	42	–	1	1	–
acres	–	–	15	1 140	–	8	4	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	1	8	–	–	–	–
acres	–	–	15	206	–	–	–	–
Vegetables—farms	9	9	7	46	9	1	4	12
acres	29	122	7	161	57	2	12	76
Irrigated—farms	1	–	1	–	–	1	–	1
acres	7	–	1	–	–	(Z)	–	1
Commercial fertilizer used—farms	3	8	5	18	6	1	1	8
acres	10	118	5	84	38	2	5	48
Berries—farms	3	1	–	10	–	–	1	7
acres	4	2	–	22	–	–	(Z)	17
Irrigated—farms	2	–	–	1	–	–	–	2
acres	4	–	–	15	–	–	–	11
Commercial fertilizer used—farms	2	–	–	–	–	–	–	1
acres	5	–	–	–	–	–	–	8
Land in orchards—farms	5	5	3	13	–	1	–	5
acres	39	50	44	107	–	2	–	380
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	5	–	2	6	–	–	–	4
acres	40	–	34	85	–	–	–	377

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms — number	421	4	13	30	81	131	162
percent	100.0	1.0	3.1	7.1	19.2	31.1	38.5
Land in farms — acres	116 100	3 070	11 641	13 259	28 381	27 952	31 797
Average size of farm — acres	276	768	895	442	350	213	196
Value of land and buildings — $1,000	51 379	1 477	3 405	7 319	11 217	13 348	14 613
Average per farm — dollars	122 040	369 325	261 951	243 956	138 476	101 896	90 202
Average per acre — dollars	443	481	293	552	395	478	460
Farms by value of farm:							
$1 to $9,999	–	–	–	–	–	–	–
$10,000 to $19,999	10	–	–	–	4	1	5
$20,000 to $39,999	45	–	–	2	3	18	22
$40,000 to $69,999	89	–	2	2	12	33	40
$70,000 to $99,999	66	–	2	1	10	19	34
$100,000 to $149,999	109	1	3	5	21	40	39
$150,000 to $199,999	38	–	–	3	14	8	13
$200,000 to $499,999	57	2	3	14	17	12	9
$500,000 and over	7	1	3	3	–	–	–
Owned and rented land by farm operator:							
Land owned — farms	397	4	12	28	78	121	154
acres	104 656	2 780	10 066	10 697	25 522	25 849	29 742
Land rented or leased from others — farms	122	3	5	21	28	35	30
acres	16 362	355	1 575	3 728	4 019	3 634	3 051
Land rented or leased to others — farms	73	1	–	6	16	25	25
acres	4 918	65	–	1 166	1 160	1 531	996
Land in Farms According to Use							
Total cropland — farms	421	4	13	30	81	131	162
acres	52 489	1 552	5 264	7 577	13 012	13 349	11 735
Harvested cropland — farms	421	4	13	30	81	131	162
acres	38 422	1 551	4 289	5 742	9 629	8 874	8 337
Farms by acres harvested:							
1 to 49 acres	117	–	–	–	7	30	80
50 to 99 acres	170	–	–	3	23	74	70
100 to 199 acres	95	–	6	12	40	27	10
200 to 499 acres	35	3	5	14	11	–	2
500 to 999 acres	3	1	1	1	–	–	–
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	195	1	8	14	32	73	67
acres	10 304	1	849	1 333	1 981	3 424	2 716
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	29	–	–	4	2	8	15
acres	1 224	–	–	306	32	376	510
On which all crops failed — farms	14	–	–	3	3	4	4
acres	600	–	–	62	433	92	13
In cultivated summer fallow — farms	6	–	–	1	2	–	3
acres	192	–	–	11	114	–	67
Idle — farms	35	–	4	3	10	10	8
acres	1 747	–	126	123	823	583	92
Total woodland — farms	328	3	10	24	66	101	124
acres	48 180	695	5 118	3 661	11 992	10 944	15 770
Woodland pastured — farms	148	1	5	9	27	53	53
acres	14 910	68	2 597	366	3 335	3 463	5 081
Woodland not pastured — farms	260	3	7	22	53	74	101
acres	33 270	627	2 521	3 295	8 657	7 481	10 689
Pastureland and rangeland, other than cropland and woodland pasture — farms	126	1	1	17	30	29	48
acres	9 278	780	700	1 522	2 283	1 832	2 161
Improved pastureland and rangeland — farms	69	1	–	8	17	16	27
acres	4 071	400	–	438	1 201	1 086	946
Unimproved pastureland and rangeland — farms	78	1	1	12	16	17	31
acres	5 207	380	700	1 084	1 082	746	1 215
Other land (see text) — farms	247	3	7	25	41	74	97
acres	6 153	43	559	499	1 094	1 827	2 131
Total pastureland — farms	314	2	9	24	61	106	112
acres	34 492	849	4 146	3 221	7 599	8 719	9 958
Irrigated land — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated cropland harvested — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Artificial drainage — farms	26	2	–	6	6	4	8
acres drained	1 404	503	–	450	210	143	98
Artificial ponds, pits, reservoirs, and earthen tanks — farms	61	1	2	7	10	24	17
number	131	11	8	19	24	48	21
acres	102	5	11	15	13	16	42
Race and Tenure of Farm Operator							
All farm operators	421	4	13	30	81	131	162
Full owners	300	1	8	9	54	96	132
Part owners	96	3	4	19	23	25	22
Tenants	25	–	1	2	4	10	8

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	414	3	12	30	78	130	161
Full owners	295	–	7	9	52	96	131
Part owners	95	3	4	19	22	25	22
Tenants	24	–	1	2	4	9	8
Black and other races[1]	–	–	–	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	404	2	11	26	78	128	159
acres	106 490	640	9 090	11 158	27 206	26 951	31 445
Partnership—farms	10	1	1	4	–	2	2
acres	5 628	(D)	(D)	2 101	–	774	207
Corporation, including family owned—farms	5	1	1	–	2	–	1
acres	3 425	(D)	(D)	–	845	–	145
Other—farms	2	–	–	–	1	1	–
acres	557	–	–	–	330	227	–
Farm Credit							
Total operator farm debt—farms	115	3	4	14	27	41	26
$1,000	2 650	415	29	716	512	679	299
Debts secured by real estate—farms	91	1	3	14	23	33	17
$1,000	2 179	(D)	(D)	657	436	590	231
Debts not secured by real estate—farms	53	2	1	4	12	20	14
$1,000	471	(D)	(D)	59	76	89	68
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	8	–	–	1	2	4	1
25 to 34 years	51	1	–	4	15	15	16
35 to 44 years	82	1	5	7	12	28	29
45 to 54 years	87	–	2	9	16	25	35
55 to 64 years	93	1	2	7	17	27	39
65 years and over	93	–	3	2	16	31	41
Average age	51.6	39.3	53.3	47.0	50.2	51.2	53.5
Farm operators by place of residence:							
On farm operated	251	3	11	13	42	80	102
On another farm	16	–	–	2	–	7	7
In a rural area, not on a farm	16	–	–	3	2	3	8
In a city, town, or urban area	26	–	–	2	5	5	14
Farm operators by principal occupation:							
Farming	208	3	12	23	57	50	63
Other	206	–	–	7	21	80	98
Farm operators reporting off-farm income—							
Greater than value of farm products sold	158	–	–	6	12	46	94
Less than value of farm products sold	136	1	7	12	33	54	29
Not reporting or none	120	2	5	12	33	30	38
Farm operators reporting days of work off farm	232	–	4	10	34	82	102
1 to 49 days	34	–	–	2	7	8	17
50 to 99 days	12	–	2	1	1	5	3
100 to 149 days	14	–	–	1	3	4	6
150 to 199 days	21	–	2	1	4	9	5
200 days and over	151	–	–	5	19	56	71
Persons in household (other than farm operator) working off farm:							
Farms reporting	41	–	–	2	8	12	19
Number of persons	50	–	–	2	9	15	24
By number of days worked:							
1 to 49 days	8	–	–	2	2	2	2
50 to 99 days	3	–	–	–	2	–	1
100 to 149 days	3	–	–	–	1	1	1
150 to 199 days	8	–	–	–	1	3	4
200 days and over	28	–	–	–	3	9	16
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	13	–	–	–	1	2	10
50 to 69 acres	23	–	–	–	1	8	14
70 to 99 acres	24	–	–	–	1	11	12
100 to 139 acres	41	–	–	–	3	16	22
140 to 179 acres	58	–	2	–	11	18	27
180 to 219 acres	71	1	–	5	8	26	31
220 to 259 acres	35	–	–	4	8	10	13
260 to 499 acres	106	1	3	9	32	33	28
500 to 999 acres	39	1	3	11	14	7	3
1,000 to 1,999 acres	9	1	3	1	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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	421	4	13	30	81	131	162
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	421	4	13	30	81	131	162
$1,000	5 013	688	849	822	1 132	944	579
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	2	2	–	–	–	–	–
$100,000 to $199,999	2	2	–	–	–	–	–
$40,000 to $99,999	13	–	13	–	–	–	–
$20,000 to $39,999	30	–	–	30	–	–	–
$10,000 to $19,999	81	–	–	–	81	–	–
$5,000 to $9,999	131	–	–	–	–	131	–
$2,500 to $4,999	157	–	–	–	–	–	157
Under $2,500 (see text)	5	–	–	–	–	–	5
Grain sold—farms	17	1	2	2	7	4	1
$1,000	76	22	5	21	23	5	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
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	404	3	10	29	79	128	155
$1,000	3 453	199	407	631	951	771	494
Sales of $40,000 and over—farms	7	2	5	–	–	–	–
$1,000	474	(D)	(D)	–	–	–	–
Other field crops sold—farms	36	2	4	4	3	11	12
$1,000	741	(D)	219	(D)	23	29	17
Sales of $40,000 and over—farms	4	2	2	–	–	–	–
$1,000	543	(D)	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	10	1	–	2	3	3	1
$1,000	19	2	–	4	10	3	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	3	1	–	–	1	1	–
$1,000	5	4	–	–	2	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	17	–	–	–	4	6	7
$1,000	3	–	–	–	(Z)	2	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	13	1	7	3	1	1	–
$1,000	229	(D)	145	(D)	6	(Z)	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	160	2	11	18	26	54	49
$1,000	318	14	60	69	58	79	38
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hogs and pigs sold—farms	19	–	1	3	6	3	6
$1,000	8	–	(Z)	2	5	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	7	1	–	–	2	2	2
$1,000	5	(Z)	–	–	2	2	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	16	–	–	3	7	5	1
$1,000	23	–	–	13	5	3	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	3	–	–	–	3	–	–
$1,000	9	–	–	–	9	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	87	–	2	–	20	33	32
$1,000	126	–	13	–	39	48	26
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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	421	4	13	30	81	131	162
$1,000__	3 236	476	484	529	642	618	487
Livestock and poultry purchased _farms__	129	2	4	8	25	54	36
$1,000__	221	18	24	60	42	57	20
Feed for livestock and poultry ___farms__	211	2	11	19	33	75	71
$1,000__	292	23	71	47	43	57	50
Commercially mixed formula feeds _____farms__	203	2	11	18	33	71	68
tons__	1 866	149	388	322	296	407	305
$1,000__	274	22	69	44	42	53	44
Feed ingredients_____farms__	51	–	3	7	5	15	21
tons__	18	–	(Z)	13	1	2	2
$1,000__	3	–	(Z)	3	(Z)	(Z)	(Z)
Whole grains _____farms__	66	–	4	5	7	23	27
tons__	107	–	8	13	10	35	41
$1,000__	10	–	1	1	1	3	4
Hay, green chop, and silage ___farms__	13	1	1	–	–	6	5
tons__	140	25	10	–	–	64	41
$1,000__	4	1	1	–	–	1	2
Animal health cost for livestock and poultry _____farms__	85	2	6	7	10	38	22
$1,000__	16	3	3	4	1	3	2
Seeds, bulbs, plants, and trees __farms__	206	4	11	21	38	72	60
$1,000__	145	40	17	31	33	18	7
Commercial fertilizer purchased__farms__	178	4	13	18	40	51	52
$1,000__	359	78	73	87	44	48	29
Commercial fertilizer used _____farms__	140	4	13	16	30	41	36
acres fertilized__	10 187	1 886	1 814	2 165	1 620	1 648	1 054
dry tons__	1 982	516	489	336	231	250	162
liquid or gas tons__	178	26	14	121	1	12	5
Other agricultural chemicals (see text) _____farms__	93	4	8	10	17	30	24
$1,000__	78	27	15	19	11	4	3
Lime _____farms__	25	2	3	5	5	5	5
tons__	2 506	500	400	726	626	186	68
$1,000__	18	5	3	4	3	2	1
Gasoline and other petroleum fuel and oil for farm business _____farms__	402	4	13	30	81	125	149
$1,000__	294	20	50	37	56	67	63
Gasoline _____farms__	384	4	13	30	81	115	141
$1,000__	208	13	26	25	42	54	47
Diesel oil_____farms__	129	4	13	29	41	19	23
$1,000__	48	5	18	7	9	2	7
LP gas, butane, and propane __farms__	3	–	–	1	–	1	1
$1,000__	(Z)	–	–	(Z)	–	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	401	4	13	30	81	125	148
$1,000__	37	2	5	5	5	11	9
Hired farm labor _____farms__	105	3	8	10	12	32	40
$1,000__	287	64	69	62	33	31	28
Workers by number of days worked:							
150 days or more _____farms__	23	3	6	6	2	4	2
workers__	43	9	16	9	3	4	2
25 to 149 days _____farms__	33	2	4	5	7	7	8
workers__	100	6	19	9	29	15	22
Less than 25 days_____farms__	75	1	3	4	6	27	34
workers__	386	3	61	18	17	151	136
Contract labor _____farms__	10	–	2	–	4	2	2
$1,000__	11	–	1	–	2	5	3
Machine hire and customwork___farms__	69	2	2	9	11	19	26
$1,000__	26	5	1	4	2	5	10
All other production expenses ___farms__	420	4	13	30	81	131	161
$1,000__	1 506	198	159	178	376	322	272
Farm-Related Income and Expenses							
Farm-related income _____farms__	137	2	2	10	18	49	56
$1,000__	209	3	6	77	26	59	38
$10,000 and over _____farms__	4	–	–	2	–	2	–
$1,000__	76	–	–	(D)	–	(D)	–
Farm-related income from—							
Customwork and other agricultural services_____farms__	44	–	2	1	4	13	24
$1,000__	35	–	5	(Z)	4	8	18
Recreational services _____farms__	12	–	–	2	2	6	2
$1,000__	103	–	–	(D)	(D)	35	5
Payments from government farm programs _____farms__	45	2	1	6	5	20	11
$1,000__	19	2	1	4	1	7	4
Rent from farmland and payments from lease or sale of allotments_____farms__	62	1	–	6	9	20	26
$1,000__	38	1	–	(D)	(D)	8	7
Other farm-related income ____farms__	10	–	–	1	2	3	4
$1,000__	14	–	–	(Z)	8	1	4
Expenses for farm-related income sources _____farms__	61	–	1	7	5	25	23
$1,000__	121	–	(Z)	54	7	42	17

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	272	–	6	16	40	96	114
$1,000	2 889	–	15	396	429	815	1 233
Farms by family off-farm income:							
$1 to $249	5	–	1	1	–	1	2
$250 to $499	5	–	–	–	2	2	1
$500 to $999	7	–	–	–	2	4	1
$1,000 to $4,999	86	–	5	2	13	35	31
$5,000 to $9,999	56	–	–	6	6	18	26
$10,000 to $19,999	79	–	–	2	11	29	37
$20,000 to $29,999	19	–	–	1	2	4	12
$30,000 and over	15	–	–	4	4	3	4
Family off-farm income from—							
Nonfarm-related business—farms	58	–	2	3	12	18	23
$1,000	545	–	5	52	127	188	174
Wages, salaries, commissions, and tips—farms	201	–	4	11	28	68	90
$1,000	1 742	–	10	189	194	495	854
Interest, dividends, or royalties—farms	102	–	1	7	17	37	40
$1,000	411	–	1	150	85	66	109
Federal Social Security, pensions, etc.—farms	49	–	–	–	7	18	24
$1,000	124	–	–	–	17	51	56
Rent of nonfarm property—farms	26	–	–	2	2	9	13
$1,000	66	–	–	5	6	16	39
Selected Machinery and Equipment							
Automobiles—farms	280	3	13	26	56	95	87
number	351	5	19	34	70	116	107
2 or 3—farms	57	2	6	8	9	15	17
number	124	4	12	16	23	32	37
4 and over—farms	1	–	–	–	–	1	–
number	5	–	–	–	–	5	–
Motortrucks, including pickups—farms	278	4	11	27	59	87	90
number	384	14	25	52	66	108	119
2 or 3—farms	60	2	–	13	7	17	21
number	128	4	–	26	14	38	46
4 and over—farms	10	2	4	3	–	–	1
number	48	10	18	15	–	–	5
Tractors, excluding garden tractors and motor tillers—farms	348	4	13	29	70	107	125
number	757	21	46	91	142	217	240
2 or 3—farms	206	–	6	19	29	73	79
number	486	–	16	54	70	168	178
4 and over—farms	37	4	6	8	9	5	5
number	166	21	29	35	40	20	21
Wheel tractors, excluding garden tractors and motor tillers—farms	346	4	12	29	70	106	125
number	705	18	41	85	129	202	230
Crawler tractors—farms	49	3	5	6	11	15	9
number	52	3	5	6	13	15	10
Grain and bean combines, self-propelled—farms	9	2	1	3	3	–	–
number	13	2	1	6	4	–	–
Cornpickers, corn heads, and picker-shellers—farms	37	1	4	6	5	17	4
number	39	1	4	7	6	17	4
Corn heads for combines—farms	13	–	3	2	2	4	2
number	15	–	3	3	3	4	2
Other cornpickers and picker-shellers—farms	24	1	1	4	3	13	2
number	24	1	1	4	3	13	2
Mower conditioners—farms	126	2	8	12	28	44	32
number	158	2	8	17	41	53	37
Pickup balers—farms	230	1	11	24	52	85	57
number	238	1	12	24	52	89	60
Windrowers, pull and self-propelled—farms	107	2	4	12	33	42	14
number	114	2	4	16	33	42	17
Field forage harvesters, shear bar—farms	86	2	8	11	27	30	8
number	98	3	10	14	31	30	10
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	385	4	13	30	79	124	135
$1,000	6 737	313	379	1 050	1 499	1 814	1 681
Farms by value group:							
$1 to $4,999—farms	49	–	–	2	5	20	22
$1,000	132	–	–	5	10	57	61
$5,000 to $9,999—farms	95	–	–	3	18	25	49
$1,000	635	–	–	26	112	185	312
$10,000 to $19,999—farms	105	–	6	2	17	33	47
$1,000	1 501	–	86	25	233	460	697
$20,000 to $49,999—farms	124	2	5	19	38	46	14
$1,000	3 415	(D)	(D)	610	1 070	1 112	352
$50,000 to $99,999—farms	8	–	2	3	1	–	2
$1,000	478	–	(D)	(D)	75	–	(D)
$100,000 and over—farms	4	2	–	1	–	–	1
$1,000	575	(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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	194	4	13	19	42	58	58
$1,000	438	105	89	105	55	52	32
Commercial fertilizer—farms	178	4	13	18	40	51	52
acres on which used	10 187	1 886	1 814	2 165	1 620	1 648	1 054
tons	2 160	542	502	456	231	262	167
$1,000	359	78	73	87	44	48	29
Lime—farms	25	2	3	5	5	5	5
acres on which used	1 520	450	355	302	255	115	43
tons	2 506	500	400	726	626	186	68
$1,000	18	5	3	4	3	2	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	8	–	4	–	1	2	1
acres on which used	733	–	512	–	173	38	10
$1,000	3	–	1	–	2	(Z)	(Z)
Insects on other crops—farms	26	3	5	6	5	5	2
acres on which used	1 597	736	325	327	143	35	31
$1,000	34	15	9	8	2	(Z)	(Z)
Nematodes in crops—farms	1	–	–	1	–	–	–
acres on which used	65	–	–	65	–	–	–
$1,000	2	–	–	2	–	–	–
Diseases in crops and orchards—farms	1	–	1	–	–	–	–
acres on which used	80	–	80	–	–	–	–
$1,000	1	–	1	–	–	–	–
Weeds or grass in crops—farms	25	2	2	5	7	3	6
acres on which used	1 838	556	260	377	364	36	245
$1,000	16	6	1	3	4	(Z)	1
Weeds or brush in pasture—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds on other land—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Defoliation, growth of crops, or thinning of fruit—farms	1	–	1	–	–	–	–
acres on which used	20	–	20	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Insect control on livestock and poultry—farms	8	2	–	3	1	2	–
$1,000	1	(Z)	–	(Z)	(Z)	(Z)	–
Other chemicals (see text)—farms	37	1	–	2	5	17	12
$1,000	3	(Z)	–	1	(Z)	1	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	117	1	2	6	24	44	40
Under 1,000 bushels	9	1	2	1	1	1	3
1,000 to 4,999 bushels	6	1	–	3	2	–	–
5,000 to 9,999 bushels	–	–	–	–	–	–	–
10,000 to 24,999 bushels	–	–	–	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	289	1	9	20	54	86	119
Livestock							
Cattle and calves—farms	169	2	11	16	26	63	51
number	6 592	596	1 061	1 375	959	1 507	1 094
Cows and heifers that had calved—farms	126	2	11	12	17	43	41
number	2 670	342	528	609	265	501	425
Beef cows—farms	90	1	4	10	11	33	31
number	2 121	267	286	526	204	457	381
Milk cows—farms	58	1	7	3	10	17	20
number	549	75	242	83	61	44	44
Heifers and heifer calves that had not calved—farms	111	2	11	12	16	41	29
number	2 205	142	466	317	290	555	435
Beef heifers and heifer calves—farms	75	1	5	8	11	32	18
number	1 048	82	219	178	131	283	155
Heifers and heifer calves for milk cow replacement—farms	52	1	9	5	9	14	14
number	1 157	60	247	139	159	272	280
Steers, steer calves, bulls, and bull calves—farms	107	2	8	12	17	42	26
number	1 717	112	67	449	404	451	234
Cattle and calves sold—farms	160	2	11	18	26	54	49
number	2 146	61	337	403	409	590	346
$1,000	318	14	60	69	58	79	38
Calves—farms	115	1	7	14	18	37	38
number	1 267	25	205	197	212	385	243
$1,000	74	1	18	13	11	23	9
Cattle—farms	126	2	9	14	23	42	36
number	879	36	132	206	197	205	103
$1,000	244	13	42	56	47	57	29
Fattened on grain and concentrates—farms	14	–	1	1	2	3	7
number	61	–	2	3	22	14	20
$1,000	16	–	1	1	4	4	6
Hogs and pigs—farms	35	–	1	3	7	12	12
number	299	–	16	62	126	40	55
Used or to be used for breeding—farms	11	–	1	2	4	–	4
number	108	–	2	32	44	–	30
Other—farms	32	–	1	2	7	12	10
number	191	–	14	30	82	40	25

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock — Continued							
Hogs and pigs sold ---- farms	19	–	1	3	6	3	6
number	261	–	14	54	165	7	21
$1,000	8	–	(Z)	2	5	1	1
Feeder pigs ---- farms	2	–	–	–	2	–	–
number	39	–	–	–	39	–	–
$1,000	1	–	–	–	1	–	–
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ---- farms	12	–	1	2	4	1	4
number	47	–	2	9	29	1	6
December 1 and May 31 ---- farms	6	–	–	1	3	1	1
number	13	–	–	1	10	1	1
June 1 and November 30 ---- farms	11	–	1	2	4	–	4
number	34	–	2	8	19	–	5
Sheep and lambs of all ages ---- farms	12	1	–	–	2	5	4
number	198	2	–	–	70	101	25
Lambs under 1 year old ---- farms	7	–	–	–	2	4	1
number	61	–	–	–	23	31	7
Ewes 1 year old or older ---- farms	7	1	–	–	2	2	2
number	123	1	–	–	43	66	13
Rams and wethers 1 year old or older ---- farms	10	1	–	–	1	4	4
number	14	1	–	–	4	4	5
Sheep and lambs sold ---- farms	7	1	–	–	2	2	2
number	93	3	–	–	25	60	5
Sheep and lambs shorn ---- farms	6	1	–	–	2	2	1
number	149	2	–	–	60	67	20
pounds of wool	1 138	16	–	–	332	590	200
Horses and ponies ---- farms	81	1	1	9	18	27	25
number	502	6	1	163	65	119	148
Sold ---- farms	13	–	–	3	5	4	1
number	27	–	–	10	9	7	1
$1,000	22	–	–	13	5	3	2
Horses ---- farms	80	1	1	9	18	27	24
number	464	6	1	141	61	113	142
Sold ---- farms	12	–	–	3	5	3	1
number	26	–	–	10	9	6	1
$1,000	22	–	–	13	5	3	2
Any goats ---- farms	1	–	–	1	–	–	–
number	1	–	–	1	–	–	–
Sold ---- farms	1	–	–	–	–	1	–
number	5	–	–	–	–	5	–
$1,000	(Z)	–	–	–	–	(Z)	–
Poultry							
Chickens 3 months old or older ---- farms	34	1	1	3	6	6	17
number	967	42	120	105	122	274	304
Sold ---- farms	2	–	–	–	1	1	–
number	60	–	–	–	50	10	–
Hens and pullets of laying age ---- farms	30	1	1	2	6	6	14
number	785	40	110	40	120	272	203
Kept for table or market egg production ---- farms	30	1	1	2	6	6	14
number	715	20	60	40	120	272	203
Kept for hatching egg production ---- farms	2	1	1	–	–	–	–
number	70	20	50	–	–	–	–
Pullets 3 months old or older not of laying age ---- farms	2	–	–	2	–	–	–
number	20	–	–	20	–	–	–
Roosters and male chickens ---- farms	14	1	1	3	2	1	6
number	162	2	10	45	2	2	101
Pullet chicks and pullets under 3 months old ---- farms	2	–	–	2	–	–	–
number	20	–	–	20	–	–	–
Broilers and other meat-type chickens sold ---- farms	2	–	–	–	–	1	1
number	80	–	–	–	–	50	30
Turkeys ---- farms	3	–	1	–	–	–	2
number	48	–	36	–	–	–	12
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ---- farms	2	–	–	–	–	–	2
number	10	–	–	–	–	–	10
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ---- farms	1	–	1	–	–	–	–
number	36	–	36	–	–	–	–
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	2	–	–	–	–	–	2
number	2	–	–	–	–	–	2
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ---- farms	117	3	12	16	28	41	17
acres	3 078	190	589	815	597	675	212
Commercial fertilizer used ---- farms	74	2	12	11	19	20	10
acres	2 108	180	479	633	410	324	82
Field corn for grain or seed ---- farms	13	–	1	4	5	2	1
acres	250	–	20	130	80	15	5
bushels	18 515	–	2 142	9 350	5 373	1 150	500
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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ——— farms	6	–	–	4	1	1	–
acres	146	–	–	124	20	2	–
Commercial fertilizer used ——— farms	3	–	–	2	1	–	–
acres	122	–	–	120	2	–	–
Sorghums for grain or seed ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ——— farms	1	–	–	–	1	–	–
acres	9	–	–	–	9	–	–
bushels	240	–	–	–	240	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ——— farms	4	–	–	1	2	–	1
acres	47	–	–	32	14	–	1
bushels	2 470	–	–	1 800	650	–	20
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	2	–	–	1	1	–	–
acres	34	–	–	32	2	–	–
Cotton ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ——— farms	29	2	4	4	3	12	4
acres	870	425	280	95	22	46	2
hundredweight	197 080	106 250	62 000	16 500	4 080	7 878	372
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	22	2	4	4	3	7	2
acres	864	425	280	95	22	41	1
Hay ——— farms	399	2	12	28	77	129	151
acres	34 657	965	3 435	4 951	8 996	8 284	8 026
tons	62 677	3 260	7 558	9 865	16 028	14 106	11 860
Commercial fertilizer used ——— farms	65	2	4	9	14	19	17
acres	5 463	595	950	982	1 037	1 097	802
Alfalfa and alfalfa mixtures for hay or dehydrating ——— farms	174	2	6	19	34	58	55
acres	8 994	350	890	2 120	1 444	2 354	1 836
tons, dry	19 115	1 750	2 554	4 171	3 054	4 643	2 943
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ——— farms	298	2	8	23	67	90	108
acres	20 084	305	1 645	2 067	6 341	4 765	4 961
tons, dry	36 088	1 220	3 615	4 571	11 450	7 995	7 237
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ——— farms	6	–	1	2	3	–	–
acres	433	–	50	230	153	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	2	–	–	1	1	–	–
acres	115	–	–	65	50	–	–
Vegetables ——— farms	16	1	–	3	4	4	4
acres	62	4	–	19	27	9	3
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	10	1	–	2	1	2	4
acres	42	4	–	18	14	3	3
Berries ——— farms	4	1	–	–	–	1	2
acres	3	2	–	–	–	(Z)	(Z)
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	1	1	–	–	–	–	–
acres	2	2	–	–	–	–	–
Land in orchards ——— farms	5	–	–	–	1	–	4
acres	62	–	–	–	2	–	60
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	4	–	–	–	–	–	4
acres	60	–	–	–	–	–	60

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	295	9	21	32	47	74	112
percent	100.0	3.1	7.1	10.8	15.9	25.1	38.0
Land in farms—acres	76 124	3 616	7 218	10 329	13 335	19 170	22 456
Average size of farm—acres	258	402	344	323	284	259	201
Value of land and buildings—$1,000	40 551	2 077	3 817	5 489	6 423	8 401	14 343
Average per farm—dollars	137 461	230 826	181 778	171 537	136 661	113 522	128 066
Average per acre—dollars	533	575	529	531	482	438	639
Farms by value of farm:							
$1 to $9,999	8	–	–	1	2	3	2
$10,000 to $19,999	5	–	–	1	2	2	–
$20,000 to $39,999	35	–	3	5	3	10	14
$40,000 to $69,999	67	1	1	1	10	18	36
$70,000 to $99,999	52	2	2	3	10	15	20
$100,000 to $149,999	47	1	6	10	4	11	15
$150,000 to $199,999	37	1	2	3	9	9	13
$200,000 to $499,999	33	2	6	6	5	4	10
$500,000 and over	11	2	1	2	2	2	2
Owned and rented land by farm operator:							
Land owned—farms	274	9	20	31	39	72	103
acres	66 442	3 671	6 081	9 308	10 890	17 894	18 598
Land rented or leased from others—farms	103	2	8	9	19	22	43
acres	12 380	80	1 251	1 221	3 285	2 173	4 370
Land rented or leased to others—farms	32	1	1	1	9	11	9
acres	2 698	135	114	200	840	897	512
Land in Farms According to Use							
Total cropland—farms	271	9	19	27	40	69	107
acres	27 566	1 915	3 833	5 040	3 894	5 992	6 892
Harvested cropland—farms	249	8	17	22	37	67	98
acres	16 006	1 447	2 458	2 794	2 267	3 252	3 788
Farms by acres harvested:							
1 to 49 acres	133	3	5	6	12	42	65
50 to 99 acres	80	–	3	6	20	21	30
100 to 199 acres	19	1	2	6	5	2	3
200 to 499 acres	15	3	7	3	–	2	–
500 to 999 acres	2	1	–	1	–	–	–
1,000 acres and over	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	192	5	10	21	32	45	79
acres	10 203	408	1 034	1 910	1 384	2 520	2 947
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	17	1	–	3	9	1	3
acres	448	60	–	119	208	10	51
On which all crops failed—farms	7	–	–	2	–	2	3
acres	210	–	–	140	–	19	51
In cultivated summer fallow—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Idle—farms	25	–	3	4	2	12	4
acres	699	–	341	77	35	191	55
Total woodland—farms	236	7	17	24	36	62	90
acres	38 524	630	1 934	3 660	7 671	11 565	13 064
Woodland pastured—farms	113	4	4	15	21	30	39
acres	8 403	275	111	1 282	1 281	2 069	3 385
Woodland not pastured—farms	187	5	17	17	27	51	70
acres	30 121	355	1 823	2 378	6 390	9 496	9 679
Pastureland and rangeland, other than cropland and woodland pasture—farms	101	6	11	9	10	25	40
acres	7 201	960	1 032	1 125	1 012	1 296	1 776
Improved pastureland and rangeland—farms	47	2	3	3	7	13	19
acres	3 213	510	248	862	592	343	658
Unimproved pastureland and rangeland—farms	71	4	9	7	5	17	29
acres	3 988	450	784	263	420	953	1 118
Other land (see text)—farms	170	6	18	24	26	37	59
acres	2 833	111	419	504	758	317	724
Total pastureland—farms	264	9	19	27	42	65	102
acres	25 807	1 643	2 177	4 317	3 677	5 885	8 108
Irrigated land—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated cropland harvested—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Artificial drainage—farms	30	3	3	3	3	9	9
acres drained	853	170	80	200	89	132	182
Artificial ponds, pits, reservoirs, and earthen tanks—farms	57	1	2	6	9	15	24
number	109	1	2	9	37	27	33
acres	39	(Z)	1	4	6	11	16
Race and Tenure of Farm Operator							
All farm operators	295	9	21	32	47	74	112
Full owners	192	7	13	23	28	52	69
Part owners	82	2	7	8	11	20	34
Tenants	21	–	1	1	8	2	9

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

Farms With Sales of $2,500 and Over	Livestock 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]	288	8	19	32	46	73	110
Full owners	188	7	12	23	27	51	68
Part owners	80	1	6	8	11	20	34
Tenants	20	–	1	1	8	2	8
Black and other races[1]	–	–	–	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	268	6	18	29	46	68	101
acres	66 229	1 886	5 318	8 504	12 903	17 974	19 644
Partnership — farms	20	2	1	3	–	5	9
acres	6 487	1 285	(D)	1 825	–	925	(D)
Corporation, including family owned — farms	7	1	2	–	1	1	2
acres	3 408	445	(D)	–	432	271	(D)
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	105	5	10	13	15	25	37
$1,000	2 698	441	656	308	362	376	556
Debts secured by real estate — farms	84	5	9	9	13	19	29
$1,000	2 095	258	532	177	320	338	471
Debts not secured by real estate — farms	55	3	4	9	9	11	19
$1,000	603	183	125	131	42	38	85
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	5	–	–	3	2	–	–
25 to 34 years	31	1	4	4	6	6	10
35 to 44 years	64	2	5	6	15	6	30
45 to 54 years	58	–	4	5	10	16	23
55 to 64 years	70	5	3	10	8	23	21
65 years and over	60	–	3	4	5	22	26
Average age	51.8	51.1	48.3	48.4	47.6	55.8	52.7
Farm operators by place of residence:							
On farm operated	232	7	10	21	34	63	97
On another farm	5	–	2	–	1	–	2
In a rural area, not on a farm	14	1	2	–	3	3	5
In a city, town, or urban area	11	–	2	2	4	2	1
Farm operators by principal occupation:							
Farming	180	7	18	26	31	47	51
Other	108	1	1	6	15	26	59
Farm operators reporting off-farm income —							
Greater than value of farm products sold	122	–	–	–	12	38	72
Less than value of farm products sold	95	6	8	19	23	24	15
Not reporting or none	71	2	11	13	11	11	23
Farm operators reporting days of work off farm	158	3	5	10	28	41	71
1 to 49 days	23	1	1	1	3	9	8
50 to 99 days	15	1	–	2	1	7	4
100 to 149 days	13	–	1	–	1	4	7
150 to 199 days	17	–	2	–	5	3	7
200 days and over	90	1	1	7	18	18	45
Persons in household (other than farm operator) working off farm:							
Farms reporting	62	1	1	7	9	12	32
Number of persons	77	1	1	7	11	16	41
By number of days worked:							
1 to 49 days	14	–	–	1	3	3	7
50 to 99 days	13	1	–	1	2	1	8
100 to 149 days	6	–	–	1	1	1	3
150 to 199 days	10	–	–	1	–	2	7
200 days and over	34	–	1	3	5	9	16
Farms by Size							
1 to 9 acres	14	–	–	3	4	5	2
10 to 49 acres	28	1	2	2	6	4	13
50 to 69 acres	11	1	2	–	–	–	8
70 to 99 acres	18	–	–	2	1	3	12
100 to 139 acres	27	1	3	2	1	8	12
140 to 179 acres	37	–	–	4	10	8	15
180 to 219 acres	30	–	1	5	4	9	11
220 to 259 acres	22	–	1	1	4	10	6
260 to 499 acres	75	4	6	8	12	19	26
500 to 999 acres	24	1	6	2	3	5	7
1,000 to 1,999 acres	9	1	–	3	2	3	–
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.

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)	295	9	21	32	47	74	112
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	295	9	21	32	47	74	112
$1,000	5 471	1 656	1 388	894	641	541	351
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	2	2	–	–	–	–	–
$100,000 to $199,999	7	7	–	–	–	–	–
$40,000 to $99,999	21	–	21	–	–	–	–
$20,000 to $39,999	32	–	–	32	–	–	–
$10,000 to $19,999	47	–	–	–	47	–	–
$5,000 to $9,999	74	–	–	–	–	74	–
$2,500 to $4,999	92	–	–	–	–	–	92
Under $2,500 (see text)	20	–	–	–	–	–	20
Grain sold—farms	3	–	1	–	–	1	1
$1,000	2	–	1	–	–	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
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	109	3	12	18	18	30	28
$1,000	557	127	174	121	60	56	19
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	5	–	–	–	1	4	–
$1,000	3	–	–	–	(Z)	2	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	5	–	1	–	2	2	–
$1,000	2	–	1	–	2	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	2	–	–	–	1	1	–
$1,000	6	–	–	–	4	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	23	–	–	–	3	10	10
$1,000	21	–	–	–	16	2	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	33	1	8	9	6	7	2
$1,000	232	15	137	64	13	4	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	286	9	20	31	47	71	108
$1,000	4 396	1 511	997	672	528	413	275
Sales of $40,000 and over—farms	23	9	14	–	–	–	–
$1,000	2 306	1 511	795	–	–	–	–
Hogs and pigs sold—farms	38	1	2	2	7	11	15
$1,000	68	(Z)	(D)	(D)	7	16	22
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	16	–	1	1	–	6	8
$1,000	78	–	(D)	(D)	–	14	8
Sales of $40,000 and over—farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Other livestock and livestock products sold—farms	15	–	1	1	–	4	9
$1,000	12	–	3	1	–	5	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1	–	–	–	–	1	–
$1,000	(Z)	–	–	–	–	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	72	1	3	5	10	28	25
$1,000	95	3	19	16	11	27	19
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	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--	295	9	21	32	47	74	112
$1,000--	4 906	1 302	1 031	692	569	579	734
Livestock and poultry purchased -farms--	205	9	14	18	35	42	87
$1,000--	1 240	349	335	219	122	70	144
Feed for livestock and poultry ---farms--	267	9	21	26	41	70	100
$1,000--	1 408	635	253	131	125	114	149
Commercially mixed formula feeds ----------farms--	257	8	20	25	41	68	95
tons--	8 267	3 922	1 484	684	739	663	775
$1,000--	1 241	594	236	102	101	94	113
Feed ingredients----------farms--	50	2	2	3	12	12	19
tons--	232	(D)	(Z)	(D)	34	13	6
$1,000--	48	(D)	(Z)	(D)	5	2	1
Whole grains ----------farms--	73	1	3	7	20	12	30
tons--	567	(D)	19	(D)	105	69	168
$1,000--	60	(D)	3	(D)	10	8	14
Hay, green chop, and silage ---farms--	55	–	2	5	5	13	30
tons--	1 369	–	296	110	198	233	532
$1,000--	58	–	14	5	9	9	21
Animal health cost for livestock and poultry ----------farms--	173	9	16	21	23	45	59
$1,000--	61	20	17	8	5	6	6
Seeds, bulbs, plants, and trees --farms--	101	4	9	13	18	25	32
$1,000--	34	6	12	6	4	3	3
Commercial fertilizer purchased--farms--	150	6	11	16	25	33	59
$1,000--	149	34	35	11	20	22	28
Commercial fertilizer used ------farms--	110	5	10	12	18	27	38
acres fertilized--	5 394	1 242	1 295	396	656	875	930
dry tons--	878	266	143	58	93	130	187
liquid or gas tons--	108	44	60	1	–	3	–
Other agricultural chemicals (see text) ----------farms--	81	4	8	6	9	21	33
$1,000--	30	6	9	2	3	3	7
Lime ----------farms--	43	2	3	5	4	10	19
tons--	1 644	361	245	180	100	199	559
$1,000--	15	3	2	2	1	2	5
Gasoline and other petroleum fuel and oil for farm business ------farms--	291	9	21	32	47	74	108
$1,000--	262	29	44	45	49	47	49
Gasoline ----------farms--	284	9	21	32	47	73	102
$1,000--	204	14	34	38	40	39	39
Diesel oil----------farms--	71	9	11	5	8	21	17
$1,000--	21	8	5	1	3	2	2
LP gas, butane, and propane --farms--	19	2	–	3	1	7	6
$1,000--	8	5	–	(Z)	(Z)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	291	9	21	32	47	74	108
$1,000--	29	2	5	5	5	5	7
Hired farm labor ----------farms--	134	8	15	17	21	33	40
$1,000--	387	105	113	45	37	61	26
Workers by number of days worked:							
150 days or more ---------farms--	26	5	7	2	4	6	2
workers--	60	16	21	4	4	12	3
25 to 149 days ----------farms--	56	4	4	13	9	14	12
workers--	132	8	5	37	33	23	26
Less than 25 days---------farms--	77	1	8	7	12	22	27
workers--	335	6	38	32	52	88	119
Contract labor ----------farms--	17	1	–	3	–	5	8
$1,000--	11	(Z)	–	2	–	2	7
Machine hire and customwork---farms--	65	2	7	5	9	21	21
$1,000--	27	2	5	2	7	5	7
All other production expenses ---farms--	292	9	21	32	47	74	109
$1,000--	1 297	118	208	221	198	245	307
Farm-Related Income and Expenses							
Farm-related income ----------farms--	77	2	4	4	19	21	27
$1,000--	223	4	34	11	37	23	114
$10,000 and over ----------farms--	7	–	1	–	2	1	3
$1,000--	151	–	27	–	26	10	88
Farm-related income from—							
Customwork and other agricultural services----------farms--	30	–	3	–	5	12	10
$1,000--	82	–	32	–	18	20	12
Recreational services --------farms--	8	–	–	1	1	1	5
$1,000--	93	–	–	8	9	1	76
Payments from government farm programs ----------farms--	37	1	2	4	11	4	15
$1,000--	22	3	1	4	5	2	7
Rent from farmland and payments from lease or sale of allotments----------farms--	21	1	–	–	5	5	10
$1,000--	23	(Z)	–	–	5	1	16
Other farm-related income ----farms--	6	2	1	–	–	1	2
$1,000--	5	1	1	–	–	(Z)	2
Expenses for farm-related income sources ----------farms--	20	–	2	2	4	2	10
$1,000--	75	–	23	9	13	6	24

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	212	5	7	19	35	59	87
$1,000	2 667	26	37	176	517	775	1 133
Farms by family off-farm income:							
$1 to $249	9	–	–	–	2	4	3
$250 to $499	3	–	–	1	2	–	–
$500 to $999	7	1	–	1	1	1	3
$1,000 to $4,999	47	2	4	6	10	12	13
$5,000 to $9,999	47	1	2	3	6	17	18
$10,000 to $19,999	70	1	1	7	9	20	32
$20,000 to $29,999	17	–	–	1	2	2	12
$30,000 and over	12	–	–	–	3	3	6
Family off-farm income from—							
Nonfarm-related business—farms	55	–	2	3	10	16	24
$1,000	491	–	19	25	93	132	221
Wages, salaries, commissions, and tips—farms	126	4	3	10	19	32	58
$1,000	1 250	23	9	94	167	262	695
Interest, dividends, or royalties—farms	118	2	2	11	18	35	50
$1,000	692	4	2	37	222	317	110
Federal Social Security, pensions, etc.—farms	53	–	2	2	4	19	26
$1,000	144	–	2	4	5	57	76
Rent of nonfarm property—farms	28	–	2	5	5	6	10
$1,000	89	–	5	15	30	7	31
Selected Machinery and Equipment							
Automobiles—farms	208	7	16	24	37	55	69
number	253	10	23	29	45	63	83
2 or 3—farms	41	3	6	5	5	8	14
number	83	6	13	10	10	16	28
4 and over—farms	1	–	–	–	1	–	–
number	4	–	–	–	4	–	–
Motortrucks, including pickups—farms	220	6	18	24	34	59	79
number	291	18	34	32	40	76	91
2 or 3—farms	47	3	7	8	6	12	11
number	99	6	16	16	12	26	23
4 and over—farms	5	2	2	–	–	1	–
number	24	11	9	–	–	4	–
Tractors, excluding garden tractors and motor tillers—farms	256	8	16	30	38	68	96
number	579	20	47	72	87	167	186
2 or 3—farms	157	4	10	17	22	49	55
number	361	8	23	42	50	115	123
4 and over—farms	34	2	4	5	7	9	7
number	153	10	22	22	28	42	29
Wheel tractors, excluding garden tractors and motor tillers—farms	251	8	14	30	38	66	95
number	516	18	41	69	77	146	165
Crawler tractors—farms	57	2	6	3	10	17	19
number	63	2	6	3	10	21	21
Grain and bean combines, self-propelled—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Cornpickers, corn heads, and picker-shellers—farms	5	1	1	3	–	–	–
number	5	1	1	3	–	–	–
Corn heads for combines—farms	3	1	–	2	–	–	–
number	3	1	–	2	–	–	–
Other cornpickers and picker-shellers—farms	2	–	1	1	–	–	–
number	2	–	1	1	–	–	–
Mower conditioners—farms	99	–	7	16	16	20	40
number	102	–	7	16	16	21	42
Pickup balers—farms	179	6	8	21	27	58	59
number	187	7	10	21	28	59	62
Windrowers, pull and self-propelled—farms	63	5	2	4	10	17	25
number	68	7	2	5	10	18	26
Field forage harvesters, shear bar—farms	37	3	9	5	7	9	4
number	40	3	9	5	10	9	4
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	287	9	21	32	44	73	108
$1,000	4 309	253	607	685	764	912	1 088
Farms by value group:							
$1 to $4,999—farms	51	2	1	3	5	14	26
$1,000	150	5	5	11	18	44	68
$5,000 to $9,999—farms	77	1	4	7	10	22	33
$1,000	527	5	29	50	67	157	219
$10,000 to $19,999—farms	78	–	4	6	11	21	36
$1,000	1 024	–	49	85	136	288	467
$20,000 to $49,999—farms	71	4	10	13	15	16	13
$1,000	1 862	(D)	(D)	360	367	423	335
$50,000 to $99,999—farms	9	2	1	3	3	–	–
$1,000	(D)	(D)	(D)	180	176	–	–
$100,000 and over—farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–

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

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—farms	167	7	12	17	26	38	67
$1,000	179	40	44	13	22	25	35
Commercial fertilizer—farms	150	6	11	16	25	33	59
acres on which used	5 394	1 242	1 295	396	656	875	930
tons	986	310	203	59	93	133	187
$1,000	149	34	35	11	20	22	28
Lime—farms	43	2	3	5	4	10	19
acres on which used	1 194	266	255	150	69	133	321
tons	1 644	361	245	180	100	199	559
$1,000	15	3	2	2	1	2	5
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	3	–	1	–	–	1	1
acres on which used	104	–	100	–	–	3	1
$1,000	1	–	1	–	–	(Z)	(Z)
Insects on other crops—farms	9	1	5	–	–	3	–
acres on which used	545	230	308	–	–	7	–
$1,000	4	1	2	–	–	(Z)	–
Nematodes in crops—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Diseases in crops and orchards—farms	2	–	–	–	1	1	–
acres on which used	30	–	–	–	20	10	–
$1,000	1	–	–	–	1	(Z)	–
Weeds or grass in crops—farms	11	1	1	2	1	3	3
acres on which used	567	230	220	30	8	65	14
$1,000	4	1	2	(Z)	(Z)	1	(Z)
Weeds or brush in pasture—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds on other land—farms	1	1	–	–	–	–	–
acres on which used	20	20	–	–	–	–	–
$1,000	(Z)	(Z)	–	–	–	–	–
Defoliation, growth of crops, or thinning of fruit—farms	1	–	–	1	–	–	–
acres on which used	14	–	–	14	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Insect control on livestock and poultry—farms	14	3	1	1	–	4	5
$1,000	1	1	(Z)	(Z)	–	(Z)	(Z)
Other chemicals (see text)—farms	20	–	2	–	3	3	12
$1,000	3	–	1	–	(Z)	(Z)	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	156	7	8	16	20	43	62
Under 1,000 bushels	19	–	2	2	2	7	6
1,000 to 4,999 bushels	8	–	2	1	3	2	–
5,000 to 9,999 bushels	2	1	1	–	–	–	–
10,000 to 24,999 bushels	–	–	–	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	1	1	–	–	–	–	–
Not reporting	109	–	8	13	22	22	44
Livestock							
Cattle and calves—farms	261	7	13	23	45	69	104
number	13 401	2 203	2 011	1 783	2 319	2 378	2 707
Cows and heifers that had calved—farms	180	4	7	13	28	51	77
number	3 032	258	248	679	412	576	859
Beef cows—farms	120	3	4	11	12	33	57
number	2 546	218	159	640	289	477	763
Milk cows—farms	97	1	5	3	24	26	38
number	486	40	89	39	123	99	96
Heifers and heifer calves that had not calved—farms	194	3	8	22	29	55	77
number	4 823	276	1 072	709	646	1 107	1 013
Beef heifers and heifer calves—farms	121	3	3	11	18	31	55
number	1 986	276	104	363	314	426	503
Heifers and heifer calves for milk cow replacement—farms	112	–	6	11	15	38	42
number	2 837	–	968	346	332	681	510
Steers, steer calves, bulls, and bull calves—farms	201	5	10	16	40	49	81
number	5 546	1 669	691	395	1 261	695	835
Cattle and calves sold—farms	286	9	20	31	47	71	108
number	15 717	5 507	2 986	2 310	2 046	1 529	1 339
$1,000	4 396	1 511	997	672	528	413	275
Calves—farms	151	6	12	18	21	32	62
number	6 450	3 455	590	805	662	414	524
$1,000	1 009	759	32	87	56	39	37
Cattle—farms	274	6	20	29	47	69	103
number	9 267	2 052	2 396	1 505	1 384	1 115	815
$1,000	3 387	753	965	585	472	374	238
Fattened on grain and concentrates—farms	63	2	2	6	10	16	27
number	1 224	(D)	(D)	47	125	127	140
$1,000	411	(D)	(D)	18	45	36	39
Hogs and pigs—farms	54	1	2	3	9	14	25
number	939	6	17	306	60	123	427
Used or to be used for breeding—farms	29	–	1	1	4	8	15
number	251	–	2	40	41	65	103
Other—farms	47	1	2	3	7	12	22
number	688	6	15	266	19	58	324

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	38	1	2	2	7	11	15
number	1 907	2	15	402	249	457	782
$1,000	68	(Z)	2	21	7	16	22
Feeder pigs ---- farms	20	–	–	–	5	4	11
number	1 253	–	–	–	239	336	678
$1,000	28	–	–	–	6	7	15
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ---- farms	31	–	1	1	5	8	16
number	311	–	2	60	52	54	143
December 1 and May 31 ---- farms	20	–	1	1	2	5	11
number	160	–	2	30	37	25	66
June 1 and November 30 ---- farms	26	–	–	1	4	7	14
number	151	–	–	30	15	29	77
Sheep and lambs of all ages ---- farms	23	1	1	1	–	7	13
number	863	1	188	17	–	445	212
Lambs under 1 year old ---- farms	13	1	1	–	–	5	6
number	173	1	28	–	–	58	86
Ewes 1 year old or older ---- farms	18	–	1	1	–	5	11
number	644	–	146	16	–	371	111
Rams and wethers 1 year old or older ---- farms	18	–	1	1	–	6	10
number	46	–	14	1	–	16	15
Sheep and lambs sold ---- farms	14	–	1	1	–	5	7
number	669	–	150	17	–	342	160
Sheep and lambs shorn ---- farms	12	–	1	1	–	4	6
number	702	–	215	17	–	354	116
pounds of wool	6 668	–	1 955	187	–	3 467	1 059
Horses and ponies ---- farms	64	1	3	5	3	15	37
number	351	2	17	12	8	62	250
Sold ---- farms	13	–	1	1	–	3	8
number	30	–	3	2	–	10	15
$1,000	11	–	3	1	–	5	3
Horses ---- farms	55	1	3	5	2	13	31
number	243	2	17	11	6	48	159
Sold ---- farms	12	–	1	1	–	3	7
number	24	–	3	2	–	8	11
$1,000	11	–	3	1	–	5	3
Any goats ---- farms	2	–	–	–	–	2	–
number	5	–	–	–	–	5	–
Sold ---- farms	2	–	–	–	–	1	1
number	8	–	–	–	–	7	1
$1,000	(Z)	–	–	–	–	(Z)	(Z)
Poultry							
Chickens 3 months old or older ---- farms	40	–	1	–	6	15	18
number	2 662	–	42	–	1 461	467	692
Sold ---- farms	8	–	–	–	3	4	1
number	1 085	–	–	–	956	64	65
Hens and pullets of laying age ---- farms	39	–	1	–	6	15	17
number	2 615	–	42	–	1 461	462	650
Kept for table or market egg production ---- farms	39	–	1	–	6	15	17
number	2 540	–	42	–	1 461	432	605
Kept for hatching egg production ---- farms	3	–	–	–	–	2	1
number	75	–	–	–	–	30	45
Pullets 3 months old or older not of laying age ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Roosters and male chickens ---- farms	10	–	–	–	–	4	6
number	47	–	–	–	–	5	42
Pullet chicks and pullets under 3 months old ---- farms	1	–	–	–	–	–	1
number	20	–	–	–	–	–	20
Broilers and other meat-type chickens sold ---- farms	2	–	–	–	–	–	2
number	350	–	–	–	–	–	350
Turkeys ---- farms	3	–	–	–	–	2	1
number	9	–	–	–	–	7	2
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ---- farms	2	–	–	–	–	1	1
number	3	–	–	–	–	1	2
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ---- farms	2	–	–	–	–	2	–
number	4	–	–	–	–	4	–
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	1	–	–	–	–	1	–
number	2	–	–	–	–	2	–
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ---- farms	51	3	9	7	9	11	12
acres	1 762	430	685	135	159	137	216
Commercial fertilizer used ---- farms	41	3	8	4	8	9	9
acres	1 582	430	632	79	135	109	197
Field corn for grain or seed ---- farms	3	–	1	–	–	–	2
acres	19	–	14	–	–	–	5
bushels	1 234	–	949	–	–	–	285
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	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	2	–	–	–	–	–	2
acres	100	–	–	–	–	–	100
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertiiizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	7	–	–	–	2	4	1
acres	4	–	–	–	1	3	(Z)
hundredweight	332	–	–	–	111	218	3
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	3	–	–	–	1	2	–
acres	2	–	–	–	(Z)	2	–
Hay ____ farms	239	8	16	22	37	66	90
acres	14 449	1 197	1 772	2 722	2 075	3 202	3 481
tons	23 393	2 562	3 690	3 398	3 860	4 732	5 151
Commercial fertilizer used ____ farms	62	4	4	6	9	16	23
acres	2 783	702	599	219	361	532	370
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	73	3	3	13	19	23	12
acres	3 029	460	140	711	642	763	313
tons, dry	5 762	1 065	565	1 223	1 403	1 157	349
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	181	4	14	14	27	53	69
acres	9 047	182	1 331	1 801	1 233	2 055	2 445
tons, dry	13 845	280	2 613	2 035	2 237	3 025	3 655
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	1	–	–	1	–	–	–
acres	15	–	–	15	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	1	–	–	1	–	–	–
acres	15	–	–	15	–	–	–
Vegetables ____ farms	7	–	1	–	2	2	2
acres	7	–	2	–	2	1	2
Irrigated ____ farms	1	–	1	–	–	–	–
acres	1	–	1	–	–	–	–
Commercial fertilizer used ____ farms	5	–	1	–	2	–	2
acres	5	–	1	–	2	–	2
Berries ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	3	–	–	–	1	1	1
acres	44	–	–	–	20	14	10
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	2	–	–	–	1	1	–
acres	34	–	–	–	20	14	–

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	3 378	313	1 523	1 020	418	86	18
percent	100.0	9.3	45.1	30.2	12.4	2.5	0.5
Land in farms—acres	1 208 788	215 055	598 428	287 107	90 640	15 214	2 344
Average size of farm—acres	358	687	393	281	217	177	130
Value of land and buildings—$1,000	531 227	105 128	269 968	113 571	35 212	6 256	1 092
Average per farm—dollars	157 261	335 872	177 261	111 344	84 240	72 742	60 674
Average per acre—dollars	439	489	451	396	388	411	466
Farms by value of farm:							
$1 to $9,999	6	–	–	–	3	2	1
$10,000 to $19,999	39	1	2	16	17	2	1
$20,000 to $39,999	178	1	24	70	56	21	6
$40,000 to $69,999	492	4	125	214	118	26	5
$70,000 to $99,999	538	12	188	218	101	17	2
$100,000 to $149,999	743	27	374	263	70	8	1
$150,000 to $199,999	538	43	333	124	30	7	1
$200,000 to $499,999	762	181	441	113	23	3	1
$500,000 and over	82	44	36	2	–	–	–
Owned and rented land by farm operator:							
Land owned—farms	3 189	301	1 454	945	392	81	16
acres	951 018	170 364	464 700	224 527	76 130	13 331	1 966
Land rented or leased from others—farms	1 838	219	942	493	158	20	6
acres	265 838	45 582	137 368	65 379	15 048	2 083	378
Land rented or leased to others—farms	112	15	36	38	20	3	–
acres	8 068	891	3 640	2 799	538	200	–
Land in Farms According to Use							
Total cropland—farms	3 346	312	1 519	1 004	412	85	14
acres	607 187	115 225	309 777	134 234	40 691	6 330	930
Harvested cropland—farms	3 300	311	1 502	991	402	80	14
acres	416 268	89 321	216 043	83 901	22 839	3 482	682
Farms by acres harvested:							
1 to 49 acres	488	2	50	191	184	52	9
50 to 99 acres	1 056	9	356	484	181	23	3
100 to 199 acres	1 234	85	824	285	34	5	1
200 to 499 acres	488	190	264	30	3	–	1
500 to 999 acres	30	22	7	1	–	–	–
1,000 acres and over	4	3	1	–	–	–	–
1,000 to 1,999 acres	4	3	1	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	2 373	207	1 077	737	285	58	9
acres	173 833	23 451	84 264	46 805	16 252	2 813	248
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	132	9	78	30	14	1	–
acres	4 117	466	2 878	580	183	10	–
On which all crops failed—farms	136	15	73	39	9	–	–
acres	4 270	588	2 527	890	265	–	–
In cultivated summer fallow—farms	73	5	35	17	16	–	–
acres	2 534	506	1 356	430	242	–	–
Idle—farms	196	25	92	55	22	2	–
acres	6 165	893	2 709	1 628	910	25	–
Total woodland—farms	2 872	260	1 302	872	354	72	12
acres	428 439	61 091	207 412	114 877	37 577	6 804	678
Woodland pastured—farms	1 766	137	766	573	239	47	4
acres	162 301	22 052	76 646	44 616	16 092	2 699	196
Woodland not pastured—farms	2 097	208	976	622	233	49	9
acres	266 138	39 039	130 766	70 261	21 485	4 105	482
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 371	175	652	364	149	26	5
acres	125 006	28 464	59 600	26 470	8 718	1 485	269
Improved pastureland and rangeland—farms	733	113	357	182	65	12	4
acres	49 843	14 536	21 722	9 614	3 248	584	139
Unimproved pastureland and rangeland—farms	886	94	422	248	105	16	1
acres	75 163	13 928	37 878	16 856	5 470	901	130
Other land (see text)—farms	2 111	235	969	599	246	49	13
acres	48 156	10 275	21 639	11 526	3 654	595	467
Total pastureland—farms	3 245	303	1 459	986	402	84	11
acres	461 140	73 967	220 510	117 891	41 062	6 997	713
Irrigated land—farms	12	–	9	2	1	–	–
acres	351	–	299	24	28	–	–
Irrigated cropland harvested—farms	12	–	9	2	1	–	–
acres	351	–	299	24	28	–	–
Artificial drainage—farms	776	122	429	178	39	6	2
acres drained	41 419	12 939	22 277	5 583	503	110	7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 041	135	534	275	83	12	2
number	2 521	410	1 250	580	223	55	3
acres	1 067	213	541	224	80	9	1
Race and Tenure of Farm Operator							
All farm operators	3 378	313	1 523	1 020	418	86	18
Full owners	1 543	94	582	528	260	67	12
Part owners	1 646	207	872	417	132	14	4
Tenants	189	12	69	75	26	5	2

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]	3 312	282	1 500	1 014	412	86	18
Full owners	1 524	89	575	526	255	67	12
Part owners	1 602	183	856	414	131	14	4
Tenants	186	10	69	74	26	5	2
Black and other races[1]	16	5	4	3	4	–	–
Full owners	8	1	3	–	4	–	–
Part owners	7	4	1	2	–	–	–
Tenants	1	–	–	1	–	–	–
Farms by Type of Organization							
Individual or family — farms	3 041	237	1 350	956	398	83	17
acres	1 044 019	157 858	518 566	265 238	85 724	14 290	2 343
Partnership — farms	287	50	154	61	18	3	1
acres	130 112	33 407	71 138	20 589	4 053	924	1
Corporation, including family owned — farms	45	24	18	2	1	–	–
acres	30 742	(D)	8 449	(D)	185	–	–
Other — farms	5	2	1	1	1	–	–
acres	3 915	(D)	275	(D)	678	–	–
Farm Credit							
Total operator farm debt — farms	2 151	230	1 083	628	180	27	3
$1,000	116 018	31 587	63 660	17 491	2 671	592	17
Debts secured by real estate — farms	1 734	208	910	464	130	20	2
$1,000	83 028	22 463	45 668	12 548	1 858	481	11
Debts not secured by real estate — farms	1 407	151	707	430	105	12	2
$1,000	32 990	9 124	17 991	4 943	813	111	7
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	76	3	22	36	11	3	1
25 to 34 years	473	35	243	155	34	5	1
35 to 44 years	711	73	358	213	58	8	1
45 to 54 years	970	97	459	290	107	11	6
55 to 64 years	731	64	296	231	114	24	2
65 years and over	367	15	126	92	92	35	7
Average age	48.5	47.3	47.2	47.7	53.7	57.5	57.0
Farm operators by place of residence:							
On farm operated	2 945	248	1 356	906	350	74	11
On another farm	21	3	7	9	1	1	–
In a rural area, not on a farm	52	3	23	14	11	–	1
In a city, town, or urban area	43	8	15	9	10	1	–
Farm operators by principal occupation:							
Farming	3 196	276	1 472	982	377	74	15
Other	132	11	32	35	39	12	3
Farm operators reporting off-farm income —							
Greater than value of farm products sold	51	–	5	8	23	12	3
Less than value of farm products sold	1 985	178	931	594	237	36	9
Not reporting or none	1 292	109	568	415	156	38	6
Farm operators reporting days of work off farm	585	40	227	180	117	14	7
1 to 49 days	254	24	119	80	29	–	2
50 to 99 days	62	4	24	19	12	2	1
100 to 149 days	33	2	8	13	8	–	2
150 to 199 days	56	2	12	21	18	2	1
200 days and over	180	8	64	47	50	10	1
Persons in household (other than farm operator) working off farm:							
Farms reporting	493	29	210	171	73	8	2
Number of persons	581	35	242	209	85	8	2
By number of days worked:							
1 to 49 days	155	13	69	51	22	–	–
50 to 99 days	61	5	24	26	6	–	–
100 to 149 days	50	2	21	17	8	2	–
150 to 199 days	101	4	44	38	13	1	1
200 days and over	214	11	84	77	36	5	1
Farms by Size							
1 to 9 acres	11	–	2	4	3	1	1
10 to 49 acres	20	1	–	6	6	4	3
50 to 69 acres	46	–	5	17	15	6	3
70 to 99 acres	59	–	8	18	24	7	2
100 to 139 acres	224	–	42	91	69	19	3
140 to 179 acres	283	2	73	129	71	7	1
180 to 219 acres	336	3	118	138	58	17	2
220 to 259 acres	381	6	161	150	55	8	1
260 to 499 acres	1 384	114	771	377	103	17	2
500 to 999 acres	542	132	309	87	14	–	–
1,000 to 1,999 acres	83	50	30	3	–	–	–
2,000 acres and over	9	5	4	–	–	–	–
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

	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)	3 378	313	1 523	1 020	418	86	18
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	3 378	313	1 523	1 020	418	86	18
$1,000	178 476	47 812	93 206	30 368	6 334	683	72
Farms by value of agricultural products sold:							
$500,000 and over	1	1	–	–	–	–	–
$200,000 to $499,999	49	49	–	–	–	–	–
$100,000 to $199,999	263	263	–	–	–	–	–
$40,000 to $99,999	1 523	–	1 523	–	–	–	–
$20,000 to $39,999	1 020	–	–	1 020	–	–	–
$10,000 to $19,999	418	–	–	–	418	–	–
$5,000 to $9,999	86	–	–	–	–	86	–
$2,500 to $4,999	18	–	–	–	–	–	18
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	44	7	29	4	2	2	–
$1,000	137	49	83	1	(Z)	3	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
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	449	77	240	105	24	3	–
$1,000	3 229	1 315	1 565	309	36	4	–
Sales of $40,000 and over—farms	8	8	–	–	–	–	–
$1,000	483	483	–	–	–	–	–
Other field crops sold—farms	15	–	3	8	1	3	–
$1,000	28	–	22	4	1	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	34	3	19	9	1	2	–
$1,000	55	2	29	21	1	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	11	2	5	1	3	–	–
$1,000	101	37	50	(Z)	14	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	93	4	43	24	15	5	2
$1,000	101	9	58	18	14	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	3 378	313	1 523	1 020	418	86	18
$1,000	159 661	42 130	83 740	27 480	5 654	595	61
Sales of $40,000 and over—farms	1 611	312	1 299	–	–	–	–
$1,000	(D)	(D)	75 728	–	–	–	–
Cattle and calves sold—farms	3 376	313	1 521	1 020	418	86	18
$1,000	13 563	4 052	6 779	2 140	513	69	10
Sales of $40,000 and over—farms	20	18	2	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	108	14	54	25	13	1	1
$1,000	85	29	32	18	6	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	44	3	19	17	5	–	–
$1,000	26	1	8	17	1	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	64	4	30	18	10	1	1
$1,000	60	1	49	8	1	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	6	–	3	3	–	–	–
$1,000	3	–	2	2	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	734	60	338	227	94	13	2
$1,000	1 428	186	788	352	94	8	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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__	3 378	313	1 523	1 020	418	86	18
$1,000__	152 920	41 508	78 892	25 891	5 653	864	113
Livestock and poultry purchased _farms__	1 476	176	725	394	149	28	4
$1,000__	8 581	2 935	3 887	1 267	374	112	6
Feed for livestock and poultry ___farms__	3 373	313	1 523	1 020	415	85	17
$1,000__	59 977	15 499	30 918	10 793	2 343	376	48
Commercially mixed formula feeds _____farms__	3 289	306	1 477	996	412	81	17
tons__	386 017	96 687	199 049	71 538	15 683	2 729	332
$1,000__	54 047	13 690	27 976	9 850	2 135	350	46
Feed ingredients_____farms__	793	90	396	211	69	17	10
tons__	10 562	4 778	4 681	823	224	54	3
$1,000__	1 438	566	705	136	26	5	1
Whole grains _____farms__	821	80	401	232	78	20	10
tons__	22 504	6 320	11 981	3 456	688	54	6
$1,000__	2 368	711	1 205	372	73	6	(Z)
Hay, green chop, and silage ___farms__	910	92	404	307	91	15	1
tons__	56 730	15 825	26 611	11 162	2 797	322	13
$1,000__	2 124	532	1 032	436	109	15	1
Animal health cost for livestock and poultry _____farms__	2 948	313	1 426	833	303	61	12
$1,000__	2 014	549	1 080	317	59	8	1
Seeds, bulbs, plants, and trees __farms__	2 432	295	1 296	634	182	22	3
$1,000__	1 387	379	781	187	35	5	1
Commercial fertilizer purchased__farms__	2 800	302	1 401	799	256	35	7
$1,000__	6 593	2 021	3 469	895	182	22	4
Commercial fertilizer used _____farms__	2 555	300	1 317	702	208	23	5
acres fertilized__	250 274	68 561	138 278	36 389	6 294	603	149
dry tons__	39 432	11 770	20 986	5 552	965	129	30
liquid or gas tons__	4 540	1 413	2 632	439	53	3	–
Other agricultural chemicals (see text) _____farms__	1 890	237	1 037	469	127	15	5
$1,000__	1 126	367	604	129	25	1	(Z)
Lime _____farms__	1 005	137	566	237	59	3	3
tons__	57 381	16 475	32 287	7 153	1 393	34	39
$1,000__	488	146	267	63	12	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business _____farms__	3 364	313	1 523	1 017	409	85	17
$1,000__	5 286	1 207	2 664	1 062	300	47	6
Gasoline _____farms__	3 314	310	1 497	997	408	85	17
$1,000__	3 284	620	1 637	752	233	37	5
Diesel oil_____farms__	2 329	293	1 291	594	114	30	7
$1,000__	1 296	420	688	161	23	3	(Z)
LP gas, butane, and propane __farms__	440	52	180	138	54	14	2
$1,000__	129	37	51	30	8	2	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	3 363	313	1 523	1 016	409	85	17
$1,000__	577	130	287	118	36	5	1
Hired farm labor _____farms__	2 344	280	1 180	634	211	37	2
$1,000__	11 460	4 378	5 453	1 345	246	39	(Z)
Workers by number of days worked:							
150 days or more _____farms__	1 407	262	811	269	55	10	–
workers__	2 557	790	1 309	376	72	10	–
25 to 149 days _____farms__	956	130	502	240	76	8	–
workers__	2 185	441	1 109	465	158	12	–
Less than 25 days_____farms__	1 036	76	477	326	126	29	2
workers__	6 334	451	3 355	1 827	539	155	7
Contract labor _____farms__	111	16	47	32	12	4	–
$1,000__	231	85	107	26	7	6	–
Machine hire and customwork___farms__	1 281	122	661	356	123	16	3
$1,000__	856	156	480	176	38	5	1
All other production expenses ___farms__	3 378	313	1 523	1 020	418	86	18
$1,000__	55 408	13 932	29 450	9 694	2 044	242	45
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 105	139	579	296	85	6	–
$1,000__	1 237	283	614	231	108	2	–
$10,000 and over _____farms__	13	4	5	1	3	–	–
$1,000__	316	133	118	11	54	–	–
Farm-related income from — Customwork and other agricultural services_____farms__	182	19	101	45	17	–	–
$1,000__	371	97	159	37	79	–	–
Recreational services _____farms__	28	3	12	13	–	–	–
$1,000__	47	11	20	15	–	–	–
Payments from government farm programs _____farms__	912	123	497	230	60	2	–
$1,000__	612	131	347	121	12	(Z)	–
Rent from farmland and payments from lease or sale of allotments_____farms__	96	13	45	22	12	4	–
$1,000__	88	14	38	27	8	1	–
Other farm-related income ____farms__	131	17	64	41	9	–	–
$1,000__	120	30	51	31	8	–	–
Expenses for farm-related income sources _____farms__	233	19	127	70	17	–	–
$1,000__	300	34	168	45	53	–	–

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—farms	1 623	123	702	505	233	48	12
$1,000	8 104	859	3 090	2 532	1 329	256	38
Farms by family off-farm income:							
$1 to $249	223	22	113	74	14	–	–
$250 to $499	112	8	56	38	8	1	1
$500 to $999	173	13	91	41	24	3	1
$1,000 to $4,999	626	38	258	194	101	27	8
$5,000 to $9,999	267	15	105	96	40	9	2
$10,000 to $19,999	165	17	58	47	36	7	–
$20,000 to $29,999	29	4	9	7	8	1	–
$30,000 and over	28	6	12	8	2	–	–
Family off-farm income from—							
Nonfarm-related business—farms	224	17	94	70	33	6	4
$1,000	1 541	179	691	369	242	49	11
Wages, salaries, commissions, and tips—farms	840	56	369	258	134	19	4
$1,000	4 212	313	1 529	1 459	772	130	9
Interest, dividends, or royalties—farms	958	89	439	289	113	23	5
$1,000	1 509	281	606	451	131	34	7
Federal Social Security, pensions, etc.—farms	256	10	81	67	71	21	6
$1,000	522	15	178	138	139	41	12
Rent of nonfarm property—farms	147	15	76	38	14	2	2
$1,000	320	70	87	115	45	2	(Z)
Selected Machinery and Equipment							
Automobiles—farms	2 996	293	1 369	921	336	61	16
number	4 102	499	1 925	1 183	402	73	20
2 or 3—farms	857	121	442	224	55	11	4
number	1 837	271	945	472	118	23	8
4 and over—farms	35	15	15	4	1	–	–
number	161	71	68	18	4	–	–
Motortrucks, including pickups—farms	2 673	296	1 303	774	250	44	6
number	3 981	645	1 971	1 000	308	51	6
2 or 3—farms	830	141	462	168	53	6	–
number	1 841	325	1 036	356	111	13	–
4 and over—farms	75	35	28	12	–	–	–
number	372	200	122	50	–	–	–
Tractors, excluding garden tractors and motor tillers—farms	3 295	313	1 502	983	402	79	16
number	10 898	1 525	5 261	2 908	998	174	32
2 or 3—farms	1 867	75	777	683	272	49	11
number	4 801	200	2 057	1 751	658	111	24
4 and over—farms	1 239	235	686	251	57	9	1
number	5 908	1 322	3 165	1 108	267	42	4
Wheel tractors, excluding garden tractors and motor tillers—farms	3 283	312	1 498	978	400	79	16
number	10 214	1 446	4 954	2 705	914	167	28
Crawler tractors—farms	637	74	289	189	75	7	3
number	684	79	307	203	84	7	4
Grain and bean combines, self-propelled—farms	61	15	36	5	4	1	–
number	64	17	36	5	5	1	–
Cornpickers, corn heads, and picker-shellers—farms	323	55	175	65	24	4	–
number	343	63	181	68	27	4	–
Corn heads for combines—farms	193	30	105	41	14	3	–
number	204	34	109	43	15	3	–
Other cornpickers and picker-shellers—farms	134	26	72	25	10	1	–
number	139	29	72	25	12	1	–
Mower conditioners—farms	2 068	227	1 127	553	129	27	5
number	2 203	267	1 188	577	137	29	5
Pickup balers—farms	2 785	277	1 308	822	312	60	6
number	2 956	316	1 385	865	320	64	6
Windrowers, pull and self-propelled—farms	984	159	526	208	72	18	1
number	1 051	185	555	217	72	21	1
Field forage harvesters, shear bar—farms	1 827	267	1 055	399	96	10	–
number	2 098	320	1 215	447	102	14	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 362	313	1 523	1 019	406	84	17
$1,000	111 965	22 088	58 335	24 078	6 123	1 152	190
Farms by value group:							
$1 to $4,999—farms	96	–	7	18	44	23	4
$1,000	299	–	28	51	143	67	10
$5,000 to $9,999—farms	266	2	27	113	104	15	5
$1,000	1 904	18	213	797	745	99	32
$10,000 to $19,999—farms	617	2	161	293	129	25	7
$1,000	8 760	30	2 409	4 130	1 752	326	113
$20,000 to $49,999—farms	1 749	106	969	530	125	18	1
$1,000	53 919	3 805	31 424	14 927	3 269	459	34
$50,000 to $99,999—farms	516	134	319	57	4	2	–
$1,000	31 886	8 710	19 605	(D)	214	(D)	–
$100,000 and over—farms	118	69	40	8	–	1	–
$1,000	15 196	9 524	4 657	(D)	–	(D)	–

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

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	2 881	302	1 428	834	270	38	9
$1,000	7 719	2 388	4 073	1 024	206	23	4
Commercial fertilizer—farms	2 800	302	1 401	799	256	35	7
acres on which used	250 274	68 561	138 278	36 389	6 294	603	149
tons	43 972	13 182	23 618	5 991	1 018	133	30
$1,000	6 593	2 021	3 469	895	182	22	4
Lime—farms	1 005	137	566	237	59	3	3
acres on which used	37 059	10 067	21 076	4 891	966	27	32
tons	57 381	16 475	32 287	7 153	1 393	34	39
$1,000	488	146	267	63	12	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	129	19	81	21	7	1	–
acres on which used	6 199	1 591	4 106	405	91	6	–
$1,000	42	13	26	2	1	(Z)	–
Insects on other crops—farms	372	64	201	85	20	2	–
acres on which used	17 197	6 810	8 325	1 707	353	2	–
$1,000	162	61	80	17	3	(Z)	–
Nematodes in crops—farms	2	1	1	–	–	–	–
acres on which used	53	8	45	–	–	–	–
$1,000	(Z)	(Z)	(Z)	–	–	–	–
Diseases in crops and orchards—farms	15	5	7	1	2	–	–
acres on which used	673	395	264	3	11	–	–
$1,000	11	8	3	(Z)	(Z)	–	–
Weeds or grass in crops—farms	962	143	568	208	40	3	–
acres on which used	45 209	15 654	24 531	4 370	584	70	–
$1,000	341	119	183	33	5	(Z)	–
Weeds or brush in pasture—farms	10	5	5	–	–	–	–
acres on which used	475	385	90	–	–	–	–
$1,000	7	7	(Z)	–	–	–	–
Weeds on other land—farms	13	3	7	3	–	–	–
acres on which used	148	38	81	29	–	–	–
$1,000	1	(Z)	1	(Z)	–	–	–
Defoliation, growth of crops, or thinning of fruit—farms	10	3	4	1	2	–	–
acres on which used	509	243	208	40	18	–	–
$1,000	4	1	2	(Z)	(Z)	–	–
Insect control on livestock and poultry—farms	423	57	219	110	26	8	3
$1,000	37	8	23	5	1	(Z)	(Z)
Other chemicals (see text)—farms	147	9	73	48	16	1	–
$1,000	32	3	19	8	2	(Z)	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 595	131	658	512	228	56	10
Under 1,000 bushels	713	53	397	219	41	3	–
1,000 to 4,999 bushels	92	23	45	20	3	1	–
5,000 to 9,999 bushels	44	12	29	3	–	–	–
10,000 to 24,999 bushels	38	15	17	6	–	–	–
25,000 to 49,999 bushels	9	3	4	2	–	–	–
50,000 bushels and over	4	2	1	–	1	–	–
Not reporting	883	74	372	258	145	26	8
Livestock							
Cattle and calves—farms	3 362	310	1 515	1 016	418	85	18
number	296 984	66 214	150 695	61 117	15 777	2 767	414
Cows and heifers that had calved—farms	3 358	309	1 515	1 013	418	85	18
number	189 141	42 620	94 758	39 319	10 310	1 905	229
Beef cows—farms	380	25	155	123	64	10	3
number	2 475	258	1 166	650	326	59	16
Milk cows—farms	3 355	309	1 514	1 012	417	85	18
number	186 666	42 362	93 592	38 669	9 984	1 846	213
Heifers and heifer calves that had not calved—farms	3 092	288	1 422	936	361	70	15
number	97 229	21 507	51 124	19 218	4 521	715	144
Beef heifers and heifer calves—farms	408	19	176	124	71	15	3
number	5 176	467	2 754	1 314	526	110	5
Heifers and heifer calves for milk cow replacement—farms	2 931	282	1 360	879	334	61	15
number	92 053	21 040	48 370	17 904	3 995	605	139
Steers, steer calves, bulls, and bull calves—farms	1 914	197	899	559	208	39	12
number	10 614	2 087	4 813	2 580	946	147	41
Cattle and calves sold—farms	3 376	313	1 521	1 020	418	86	18
number	128 239	31 758	63 987	25 241	6 176	937	140
$1,000	13 563	4 052	6 779	2 140	513	69	10
Calves—farms	3 174	297	1 423	974	388	75	17
number	92 828	22 164	46 036	19 109	4 695	711	113
$1,000	2 789	733	1 384	520	131	20	3
Cattle—farms	2 992	297	1 414	870	339	63	9
number	35 411	9 594	17 951	6 132	1 481	226	27
$1,000	10 774	3 320	5 396	1 620	383	49	7
Fattened on grain and concentrates—farms	90	3	46	26	8	7	–
number	1 134	80	625	355	34	40	–
$1,000	319	28	201	73	7	10	–
Hogs and pigs—farms	360	34	169	105	40	8	4
number	1 853	476	764	385	203	17	8
Used or to be used for breeding—farms	94	11	49	22	11	–	1
number	341	79	137	82	42	–	1
Other—farms	340	32	163	101	33	8	3
number	1 512	397	627	303	161	17	7

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	108	14	54	25	13	1	1
number	1 934	446	869	459	158	1	1
$1,000	85	29	32	18	6	(Z)	(Z)
Feeder pigs — farms	38	2	24	10	2	–	–
number	651	38	424	157	32	–	–
$1,000	12	1	7	4	1	–	–
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	99	11	50	25	12	–	1
number	359	89	147	80	42	–	1
December 1 and May 31 — farms	69	10	34	15	10	–	–
number	180	49	74	36	21	–	–
June 1 and November 30 — farms	75	9	37	21	7	–	1
number	179	40	73	44	21	–	1
Sheep and lambs of all ages — farms	54	4	22	20	6	1	1
number	752	27	256	406	58	2	3
Lambs under 1 year old — farms	37	2	15	14	5	–	1
number	183	2	61	98	21	–	1
Ewes 1 year old or older — farms	47	4	18	17	6	1	1
number	512	21	179	280	29	1	2
Rams and wethers 1 year old or older — farms	38	3	14	14	6	1	–
number	57	4	16	28	8	1	–
Sheep and lambs sold — farms	40	2	17	16	5	–	–
number	595	7	227	332	29	–	–
Sheep and lambs shorn — farms	39	3	15	17	4	–	–
number	658	25	227	371	35	–	–
pounds of wool	4 971	211	1 748	2 687	325	–	–
Horses and ponies — farms	570	48	256	173	74	15	4
number	1 827	220	814	485	238	66	4
Sold — farms	45	4	24	13	3	–	1
number	127	9	79	32	6	–	1
$1,000	45	1	37	7	1	–	(Z)
Horses — farms	460	39	210	136	62	12	1
number	1 364	169	628	364	148	54	1
Sold — farms	37	2	21	12	2	–	–
number	109	5	74	25	5	–	–
$1,000	44	(Z)	36	7	1	–	–
Any goats — farms	7	1	4	2	–	–	–
number	48	1	35	12	–	–	–
Sold — farms	1	–	1	–	–	–	–
number	3	–	3	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Poultry							
Chickens 3 months old or older — farms	315	13	127	103	55	14	3
number	17 923	749	8 527	5 603	2 310	439	295
Sold — farms	42	1	17	17	5	1	1
number	5 347	125	3 036	1 438	658	50	40
Hens and pullets of laying age — farms	310	13	127	98	55	14	3
number	17 373	749	8 346	5 312	2 236	439	291
Kept for table or market egg production — farms	309	13	126	98	55	14	3
number	16 358	749	8 295	4 390	2 234	439	251
Kept for hatching egg production — farms	9	–	3	4	1	–	1
number	1 015	–	51	922	2	–	40
Pullets 3 months old or older not of laying age — farms	9	–	2	4	3	–	–
number	140	–	40	69	31	–	–
Roosters and male chickens — farms	64	–	26	25	12	–	1
number	410	–	141	222	43	–	4
Pullet chicks and pullets under 3 months old — farms	5	–	1	2	2	–	–
number	64	–	2	22	40	–	–
Broilers and other meat-type chickens sold — farms	2	–	1	1	–	–	–
number	26	–	25	1	–	–	–
Turkeys — farms	17	1	8	5	2	–	1
number	639	24	540	53	15	–	7
Sold — farms	3	1	2	–	–	–	–
number	1 350	350	1 000	–	–	–	–
Heavy breeds for slaughter — farms	13	1	6	5	–	–	1
number	620	24	536	53	–	–	7
Sold — farms	3	1	2	–	–	–	–
number	850	350	500	–	–	–	–
Light breeds for slaughter — farms	2	–	1	–	1	–	–
number	15	–	1	–	14	–	–
Sold — farms	1	–	1	–	–	–	–
number	500	–	500	–	–	–	–
Turkey hens kept for breeding — farms	2	–	1	–	1	–	–
number	4	–	3	–	1	–	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	2 025	279	1 120	477	132	16	1
acres	87 975	28 905	47 325	9 872	1 631	217	25
Commercial fertilizer used — farms	1 771	269	983	401	108	9	1
acres	78 157	27 649	40 912	8 136	1 290	145	25
Field corn for grain or seed — farms	130	23	80	13	12	2	–
acres	4 821	1 482	3 078	184	57	20	–
bushels	384 995	135 297	231 340	14 658	2 700	1 000	–
Irrigated — farms	1	–	1	–	–	–	–
acres	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
Crops Harvested—Continued							
Sorghums for all purposes—farms	73	7	44	15	6	1	–
acres	1 345	79	985	161	90	30	–
Commercial fertilizer used—farms	37	4	21	9	3	–	–
acres	620	37	464	44	75	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	5	1	4	–	–	–	–
acres	85	33	52	–	–	–	–
bushels	2 890	1 500	1 390	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	4	–	4	–	–	–	–
acres	52	–	52	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	16	2	9	4	1	–	–
acres	163	55	94	13	1	–	–
bushels	5 992	2 367	3 508	110	7	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	6	2	4	–	–	–	–
acres	128	55	73	–	–	–	–
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	50	2	16	19	10	3	–
acres	46	(Z)	20	18	6	2	–
hundredweight	8 129	42	5 675	1 569	471	372	–
Irrigated—farms	2	–	–	–	–	2	–
acres	1	–	–	–	–	1	–
Commercial fertilizer used—farms	27	1	11	9	4	2	–
acres	31	(Z)	19	7	4	1	–
Hay—farms	3 229	300	1 480	971	389	75	14
acres	347 539	64 257	180 854	76 886	21 640	3 245	657
tons	651 966	131 648	343 362	136 778	34 090	5 267	821
Commercial fertilizer used—farms	1 695	216	903	446	114	12	4
acres	129 979	31 464	72 870	21 440	3 781	322	102
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 274	155	678	316	108	14	3
acres	67 417	13 367	37 827	12 011	3 881	293	38
tons, dry	156 338	35 054	89 970	24 649	6 016	604	45
Irrigated—farms	2	–	1	1	–	–	–
acres	24	–	10	14	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	2 596	216	1 163	827	314	65	11
acres	191 557	24 944	95 476	53 447	14 752	2 643	295
tons, dry	364 650	53 291	184 549	97 111	24 928	4 302	469
Irrigated—farms	4	–	3	1	–	–	–
acres	59	–	49	10	–	–	–
Field seeds—farms	42	7	19	14	2	–	–
acres	1 140	237	637	214	52	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	8	–	5	3	–	–	–
acres	206	–	145	61	–	–	–
Vegetables—farms	46	3	24	13	4	2	–
acres	161	7	93	53	5	4	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	18	2	11	5	–	–	–
acres	84	4	40	40	–	–	–
Berries—farms	10	–	3	4	3	–	–
acres	22	–	17	4	1	–	–
Irrigated—farms	1	–	1	–	–	–	–
acres	15	–	15	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	13	2	5	2	3	1	–
acres	107	33	37	4	32	1	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	6	1	3	–	2	–	–
acres	85	30	25	–	30	–	–

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
Vermont, total 1974	5 906	1 667 561	282	28.1	4 531	1 487 270	328	130 338	462	149 094	454
1969	6 874	1 915 520	279	32.3	4 850	1 617 034	333	62 347	224	73 286	220
Addison 1974	724	243 517	336	48.6	639	234 977	368	178 212	530	192 567	524
1969	749	253 424	338	50.5	651	242 391	372	79 498	235	86 350	232
Bennington 1974	196	46 528	237	10.8	121	35 593	294	131 612	554	162 417	552
1969	241	62 133	258	14.4	138	46 715	339	82 028	318	99 193	293
Caledonia 1974	435	123 789	285	31.6	322	109 465	340	108 821	382	130 363	383
1969	526	144 199	274	36.8	353	114 939	326	49 262	180	58 455	180
Chittenden 1974	446	132 942	298	39.0	321	116 882	364	148 918	500	178 575	490
1969	491	143 660	293	42.1	365	128 621	352	80 786	276	96 024	272
Essex 1974	87	27 238	313	6.4	60	22 533	376	114 415	365	134 667	359
1969	123	40 423	329	9.5	81	34 042	420	42 601	130	54 704	130
Franklin 1974	780	228 618	293	54.1	703	218 692	311	119 925	409	127 304	409
1969	908	255 518	281	60.5	771	237 330	308	52 248	186	57 455	187
Grand Isle 1974	146	34 161	234	64.2	120	32 332	269	126 693	541	146 375	543
1969	142	30 962	218	58.1	119	29 356	247	63 422	291	70 112	284
Lamoille 1974	248	55 265	223	18.2	194	49 802	257	129 584	582	147 087	573
1969	312	69 599	223	22.9	214	56 920	266	57 360	257	67 266	253
Orange 1974	515	140 498	273	31.8	389	123 895	318	114 906	421	131 613	413
1969	631	162 720	258	36.8	404	129 677	321	50 383	195	60 462	188
Orleans 1974	666	198 693	298	43.4	563	184 618	328	114 694	384	125 451	383
1969	740	219 600	297	48.0	588	198 321	337	54 894	185	61 454	182
Rutland 1974	520	172 187	331	29.0	407	154 703	380	136 839	413	154 890	407
1969	610	196 857	323	33.2	424	167 935	396	58 354	181	69 218	175
Washington 1974	360	83 818	233	18.5	232	68 609	296	113 704	488	143 131	484
1969	467	110 867	237	24.5	271	82 609	305	66 627	281	85 636	281
Windham 1974	280	68 747	246	13.7	164	50 771	310	140 975	574	176 165	569
1969	290	82 526	285	16.4	164	56 894	347	91 503	322	120 436	347
Windsor 1974	503	111 560	222	18.1	296	84 398	285	119 180	537	144 946	508
1969	644	143 032	222	23.2	307	91 284	297	59 689	269	83 118	280

Table 2. **Use of Farmland: 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
Vermont, total	5 762	779 344	4 434	714 218	5 501	514 804	4 346	486 923	3 844	232 979	2 932	201 938
Addison	704	149 278	622	145 353	690	110 811	616	108 646	415	33 461	371	31 917
Bennington	189	18 906	117	16 037	176	11 853	116	10 660	112	6 000	68	4 578
Caledonia	426	50 536	315	45 549	399	32 781	305	30 519	318	15 275	248	13 331
Chittenden	441	67 421	318	60 554	418	44 563	314	41 913	290	20 546	205	16 616
Essex	84	10 574	60	9 227	82	6 819	59	6 151	55	3 550	41	3 031
Franklin	771	117 891	695	112 480	744	75 158	677	73 537	544	38 165	490	35 509
Grand Isle	143	23 560	117	22 444	138	16 190	115	15 546	80	5 747	67	5 485
Lamoille	236	25 591	185	23 494	222	16 263	181	15 529	171	8 403	133	7 208
Orange	501	53 408	378	47 668	479	33 071	370	30 771	336	18 148	246	15 620
Orleans	650	91 544	552	85 823	616	58 875	538	56 791	465	29 829	395	26 456
Rutland	504	70 817	395	64 886	489	45 457	390	42 952	298	21 226	224	18 295
Washington	356	33 536	229	28 228	336	22 393	225	19 868	237	9 683	144	7 411
Windham	263	23 867	159	19 134	244	15 613	155	13 403	183	7 443	100	5 072
Windsor	494	42 415	292	33 341	468	24 957	285	20 637	340	15 503	200	11 409

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
Vermont, total	4 782	657 088	3 729	562 850	4 184	231 129	3 295	210 202
Addison	541	53 092	488	50 055	584	41 147	521	39 569
Bennington	146	20 218	96	13 497	138	7 404	90	6 059
Caledonia	376	58 890	283	50 943	291	14 363	224	12 973
Chittenden	347	44 132	253	36 457	325	21 389	243	19 871
Essex	78	14 847	53	11 735	54	1 817	38	1 571
Franklin	597	76 808	548	73 422	540	33 919	494	32 790
Grand Isle	104	5 648	89	5 117	114	4 953	98	4 771
Lamoille	198	22 963	160	19 874	163	6 711	134	6 434
Orange	436	66 374	337	58 559	374	20 716	276	17 668
Orleans	580	85 549	502	78 409	423	21 600	363	20 386
Rutland	437	74 344	343	65 147	360	27 026	301	24 670
Washington	297	39 267	197	31 213	259	11 015	177	9 168
Windham	219	39 223	128	27 851	206	5 657	120	3 786
Windsor	426	55 733	252	40 571	353	13 412	216	10 486

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
Vermont, total	46	509	6 819	36	446	248	.6	36	441	6 147	27	268
Addison	5	51	656	4	50	13	.3	4	50	627	3	5
Bennington	2	2	130	2	2	2	1.0	2	2	130	2	2
Caledonia	6	42	901	3	25	9	.4	3	25	644	2	15
Chittenden	4	33	310	1	1	1	1.0	1	1	50	1	1
Essex	1	10	370	1	10	2	.2	1	10	370	–	–
Franklin	7	143	1 536	6	139	70	.5	6	139	1 509	3	65
Grand Isle	–	–	–	–	–	–	.0	–	–	–	–	–
Lamoille	–	–	–	–	–	–	.0	–	–	–	–	–
Orange	2	3	15	2	3	2	.7	2	3	15	2	3
Orleans	2	15	422	1	10	5	.5	1	10	350	–	–
Rutland	6	62	1 163	5	58	67	1.2	5	58	1 136	4	30
Washington	1	10	10	1	10	5	.5	1	10	10	1	10
Windham	6	30	665	6	30	12	.4	6	29	665	6	30
Windsor	4	108	641	4	108	61	.6	4	104	641	3	107

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
Vermont, total	5 906	3 504	2 106	296	5.0	4 531	2 380	1 896	255	5.6	4 108	339	77	7
Addison	724	406	279	39	5.4	639	344	258	37	5.8	578	45	15	1
Bennington	196	119	58	19	9.7	121	55	52	14	11.6	107	9	4	1
Caledonia	435	247	165	23	5.3	322	155	147	20	6.2	291	23	6	2
Chittenden	446	277	153	16	3.6	321	170	137	14	4.4	275	37	7	2
Essex	87	63	23	1	1.1	60	36	23	1	1.7	57	3	–	–
Franklin	780	505	246	29	3.7	703	441	236	26	3.7	663	36	4	–
Grand Isle	146	75	69	2	1.4	120	53	65	2	1.7	111	8	1	–
Lamoille	248	149	85	14	5.6	194	103	79	12	6.2	175	16	3	–
Orange	515	284	202	29	5.6	389	183	179	27	6.9	350	33	6	–
Orleans	666	416	219	31	4.7	563	320	213	30	5.3	518	39	6	–
Rutland	520	287	192	41	7.9	407	193	180	34	8.4	362	36	8	1
Washington	360	227	115	18	5.0	232	117	101	14	6.0	206	24	2	–
Windham	280	149	119	12	4.3	164	60	92	12	7.3	140	19	5	–
Windsor	503	300	181	22	4.4	296	150	134	12	4.1	275	11	10	–

Table 5. **Characteristics of Farm Operators: 1974**

(Applies only to sole proprietors 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
Vermont, total	5 810	50.0	4 808	54	128	189	2 202	617	374	1 211	4 223	1 587
Addison	706	48.1	608	7	12	15	191	75	32	84	606	100
Bennington	190	51.1	148	2	8	8	92	17	18	57	106	84
Caledonia	427	50.8	360	9	6	13	158	42	16	100	302	125
Chittenden	435	51.5	357	4	6	22	176	31	25	120	283	152
Essex	87	52.9	64	–	4	1	34	7	6	21	68	19
Franklin	776	46.9	653	6	8	25	211	75	30	106	653	123
Grand Isle	145	50.3	121	2	3	1	49	14	5	30	111	34
Lamoille	245	48.7	180	–	12	10	75	19	16	40	179	66
Orange	507	51.7	440	3	6	13	192	66	31	95	375	132
Orleans	660	48.3	536	3	17	30	211	74	30	107	526	134
Rutland	511	49.5	421	5	15	18	214	46	49	119	360	151
Washington	358	52.2	302	2	14	17	177	35	34	108	210	148
Windham	272	52.0	216	3	8	6	156	47	30	79	165	107
Windsor	491	53.6	402	8	9	10	266	69	52	145	279	212

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains: 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)
Vermont, total	4 531	9	421	–	–	421	31	78
Addison	639	–	48	–	–	48	1	25
Bennington	121	1	23	–	–	23	–	5
Caledonia	322	1	36	–	–	36	–	–
Chittenden	321	1	31	–	–	31	9	3
Essex	60	–	4	–	–	4	–	–
Franklin	703	–	33	–	–	33	1	–
Grand Isle	120	1	19	–	–	19	1	4
Lamoille	194	3	14	–	–	14	3	–
Orange	389	–	30	–	–	30	3	6
Orleans	563	–	44	–	–	44	2	1
Rutland	407	1	51	–	–	51	3	5
Washington	232	–	28	–	–	28	1	2
Windham	164	–	14	–	–	14	4	15
Windsor	296	1	46	–	–	46	3	12

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
Vermont, total	83	11	295	3 378	52	40	16	117
Addison	8	1	30	507	3	9	2	5
Bennington	4	–	18	57	1	3	–	9
Caledonia	6	1	26	232	6	1	1	12
Chittenden	4	–	31	228	6	5	1	2
Essex	–	–	3	50	1	–	1	1
Franklin	7	–	35	614	6	2	–	5
Grand Isle	2	1	8	81	–	2	1	–
Lamoille	4	–	12	143	5	–	–	10
Orange	6	–	26	298	3	6	1	10
Orleans	4	–	23	475	4	1	–	9
Rutland	7	1	17	301	6	4	2	9
Washington	7	5	15	151	3	3	–	17
Windham	15	–	23	81	2	2	1	7
Windsor	9	2	28	160	6	2	6	21

Table 7. Farms by Value of Agricultural Products Sold: 1974

	All farms	Farms with sales of $2,500 and over, 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)	Farms with sales under $2,500, excluding abnormal farms: Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
Vermont, total	5 906	4 531	355	1 596	1 140	619	387	434	1 363	178	209	976
Addison	724	639	102	288	119	59	47	24	83	15	7	61
Bennington	196	121	3	36	29	14	19	20	74	17	11	46
Caledonia	435	322	16	92	103	38	37	36	113	22	17	74
Chittenden	446	321	38	120	74	35	24	30	123	18	17	88
Essex	87	60	6	22	16	6	7	3	27	4	2	21
Franklin	780	703	58	305	191	86	27	36	77	10	15	52
Grand Isle	146	120	8	34	37	20	8	13	26	5	7	14
Lamoille	248	194	15	58	54	31	18	18	54	4	7	43
Orange	515	389	19	118	99	70	45	38	124	10	21	93
Orleans	666	563	26	207	163	87	45	35	103	14	20	69
Rutland	520	407	25	141	116	51	31	43	113	13	17	83
Washington	360	232	13	72	49	36	20	42	128	19	26	83
Windham	280	164	17	39	33	26	18	31	113	6	7	100
Windsor	503	296	9	64	57	60	41	65	205	21	35	149

Table 8. Market Value of Agricultural Products Sold: 1974

Part 1 of 2
All Farms

	Agricultural products sold: Value ($1,000)	Agricultural products sold: Average per farm	Crops and hay: Farms	Crops and hay: Value ($1,000)	Nursery and greenhouse products: Farms	Nursery and greenhouse products: Value ($1,000)	Forest products: Farms	Forest products: Value ($1,000)	Livestock and livestock products: Farms	Livestock and livestock products: Value ($1,000)	Poultry and poultry products: Farms	Poultry and poultry products: Value ($1,000)
Vermont, total	207 889	35 200	1 971	14 263	157	1 581	1 235	2 709	4 845	180 557	346	8 780
Addison	38 587	53 297	277	3 491	18	117	72	150	629	34 473	32	357
Bennington	4 462	22 765	105	1 016	11	67	30	59	136	3 304	16	16
Caledonia	16 889	38 825	147	946	8	122	105	314	355	10 384	27	5 123
Chittenden	16 995	38 105	151	1 138	14	140	65	98	359	14 919	36	700
Essex	2 674	30 736	26	212	1	1	20	27	69	2 426	2	8
Franklin	34 945	44 801	136	693	13	100	138	338	709	33 318	28	495
Grand Isle	4 853	33 240	72	878	2	12	3	3	114	3 958	2	3
Lamoille	8 412	33 919	75	311	6	120	62	172	203	7 005	16	805
Orange	14 504	28 163	150	540	8	37	122	247	439	13 324	38	356
Orleans	24 419	36 665	164	1 081	10	65	219	441	559	22 596	22	236
Rutland	16 495	31 721	182	1 225	17	286	97	206	429	14 646	33	132
Washington	8 465	23 514	144	493	16	121	89	195	277	7 377	32	279
Windham	7 529	26 889	124	1 417	17	123	96	217	199	5 588	23	184
Windsor	8 659	17 215	218	821	16	270	117	242	368	7 240	39	87

Table 8. **Market Value of Agricultural Products Sold: 1974** — Continued

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)
Vermont, total	205 970	45 458	1 302	13 591	114	1 515	1 058	2 592	4 025	179 519	214	8 753
Addison	38 433	60 146	228	3 446	13	110	69	149	579	34 373	23	356
Bennington	4 373	36 140	63	972	4	56	21	57	99	3 275	7	14
Caledonia	16 754	52 031	94	887	7	121	92	306	283	10 317	15	5 122
Chittenden	16 849	52 489	106	1 093	8	109	58	94	281	14 854	20	698
Essex	2 642	44 033	11	195	–	–	16	23	58	2 417	1	7
Franklin	34 867	49 597	104	666	8	98	132	333	660	33 277	20	493
Grand Isle	4 817	40 142	56	858	2	12	2	1	99	3 943	2	3
Lamoille	8 360	43 093	47	286	5	119	58	171	170	6 980	10	804
Orange	14 286	36 725	96	479	7	36	101	235	352	13 184	22	353
Orleans	24 319	43 195	108	1 022	8	65	205	434	517	22 564	17	233
Rutland	16 384	40 256	127	1 173	13	284	84	198	362	14 600	23	129
Washington	8 316	35 845	72	413	13	118	69	189	195	7 318	20	278
Windham	7 205	43 933	72	1 374	15	122	62	181	123	5 348	11	180
Windsor	8 367	28 267	118	727	11	267	89	222	247	7 069	23	82

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
Vermont, total	179 001	30 339	176 228	38 894	597	826	388	514	786	1 262	705	822
Addison	31 996	44 193	31 732	49 659	25	63	23	55	82	145	131	200
Bennington	3 563	18 179	3 449	28 504	32	48	17	21	18	30	17	13
Caledonia	14 605	33 575	14 410	44 752	54	66	23	49	63	103	38	39
Chittenden	15 318	34 345	15 061	46 919	49	68	33	36	50	69	54	87
Essex	2 299	26 425	2 255	37 583	10	17	5	6	10	17	12	10
Franklin	29 775	38 370	29 620	42 134	31	52	30	58	105	226	129	145
Grand Isle	4 019	27 527	3 980	33 167	16	15	10	16	22	40	12	15
Lamoille	7 136	28 774	7 060	36 392	21	45	15	24	34	56	18	35
Orange	12 532	24 334	12 263	31 524	63	77	34	39	84	115	48	55
Orleans	21 816	32 757	21 664	38 480	59	51	37	48	112	185	98	76
Rutland	13 729	26 504	13 545	33 280	43	81	38	32	78	125	62	59
Washington	7 776	21 600	7 547	32 530	51	83	34	37	33	55	31	36
Windham	6 540	23 357	6 191	37 750	52	61	18	36	28	33	23	29
Windsor	7 897	15 700	7 450	25 169	91	99	71	57	67	63	32	23

Table 10. **Farm Production Expenses by Items 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		Commerically mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Vermont, total	5 900	179 001	4 531	176 228	1 957	11 064	4 064	66 740	3 956	426 414	60 560
Addison	724	31 996	639	31 732	267	1 679	582	10 510	574	66 978	9 603
Bennington	196	3 563	121	3 449	39	91	96	1 106	95	7 626	1 026
Caledonia	435	14 605	322	14 410	137	1 026	287	6 089	277	38 584	5 790
Chittenden	446	15 318	321	15 061	133	1 174	287	5 477	277	34 337	4 932
Essex	87	2 299	60	2 255	25	97	58	900	55	5 208	796
Franklin	776	29 775	703	29 620	362	2 448	660	12 198	631	75 477	10 722
Grand Isle	146	4 019	120	3 980	45	260	98	1 177	97	7 236	1 073
Lamoille	248	7 136	194	7 060	95	660	169	2 862	163	18 795	2 654
Orange	515	12 532	389	12 263	167	653	357	5 049	352	32 627	4 728
Orleans	666	21 816	563	21 664	266	1 663	519	8 612	496	52 802	7 325
Rutland	518	13 729	407	13 545	158	462	367	5 166	362	34 731	4 819
Washington	360	7 776	232	7 547	96	353	205	2 903	204	20 145	2 731
Windham	280	6 540	164	6 191	63	212	126	2 072	123	14 324	1 924
Windsor	503	7 897	296	7 450	104	288	253	2 617	250	17 544	2 438

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

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)
Vermont, total	932	10 906	1 506	1 016	23 425	2 458	1 005	59 124	2 215	3 317	2 122	2 976	1 859
Addison	150	2 433	355	156	2 543	275	115	9 094	277	501	406	516	412
Bennington	25	245	43	22	186	17	13	394	18	71	48	83	57
Caledonia	52	101	15	67	2 643	226	63	1 924	58	217	117	179	108
Chittenden	66	715	121	74	3 159	288	64	3 273	135	234	165	217	159
Essex	13	39	4	15	487	63	10	780	37	50	41	32	29
Franklin	173	2 233	323	176	4 922	528	239	16 041	625	574	372	471	286
Grand Isle	15	46	9	18	234	22	20	1 466	73	77	39	84	55
Lamoille	43	631	56	43	534	71	46	2 743	82	132	76	119	54
Orange	72	677	107	78	867	82	76	3 332	132	299	165	250	110
Orleans	111	2 507	281	136	4 553	594	154	10 546	412	425	284	294	173
Rutland	92	676	111	92	1 548	118	77	2 978	118	286	166	298	191
Washington	40	33	4	51	874	83	36	1 800	86	162	74	154	55
Windham	27	81	13	28	742	80	38	1 416	55	105	79	110	68
Windsor	53	489	63	60	133	10	54	3 337	107	184	90	169	100

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)
Vermont, total	3 376	7 278	4 484	6 449	4 400	4 065	2 622	1 400	536	201	4 482	783
Addison	491	1 448	635	1 179	607	637	459	356	116	44	634	142
Bennington	85	162	121	176	120	122	44	23	14	2	121	29
Caledonia	226	503	321	506	316	338	143	76	41	45	321	48
Chittenden	221	557	315	488	309	293	199	126	40	12	315	57
Essex	49	106	60	92	60	63	38	16	7	1	60	11
Franklin	557	1 227	693	915	677	572	453	231	49	18	693	94
Grand Isle	73	127	115	182	115	107	67	51	13	4	115	20
Lamoille	135	281	192	239	187	137	102	59	29	11	192	32
Orange	294	560	381	443	378	307	231	78	46	9	380	49
Orleans	447	898	560	762	552	523	332	131	48	20	560	88
Rutland	304	572	405	612	400	401	225	111	49	12	405	87
Washington	152	285	232	266	227	148	130	68	32	10	232	40
Windham	134	267	164	237	164	170	67	32	12	5	164	31
Windsor	208	284	290	352	288	246	132	41	40	10	290	55

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)
Vermont, total	2 834	14 497	164	364	1 517	1 085	2 252	1 511	4 524	63 260
Addison	409	2 594	14	38	221	200	351	415	639	12 852
Bennington	75	485	4	14	50	31	59	41	120	1 238
Caledonia	196	997	11	20	126	76	142	80	321	4 889
Chittenden	228	1 800	10	12	91	61	167	109	320	5 059
Essex	35	175	4	14	17	21	28	19	60	760
Franklin	458	2 029	25	27	243	200	362	182	703	9 735
Grand Isle	78	386	3	1	34	21	51	31	120	1 699
Lamoille	112	575	5	5	58	31	91	49	194	2 226
Orange	236	774	9	10	145	66	202	86	389	4 348
Orleans	343	1 337	24	62	198	123	232	132	563	7 619
Rutland	241	1 169	22	41	130	82	225	135	406	4 947
Washington	133	591	9	8	71	68	123	60	230	2 883
Windham	120	920	8	66	54	66	94	108	164	2 095
Windsor	170	664	16	45	79	39	125	62	295	2 910

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
Vermont, total	5 754	141 152	4 451	129 318	696	1 036	1 196	1 057	1 095	674	5 350	14 706	4 246	12 990
Addison	711	24 662	631	23 973	74	67	80	135	195	160	673	2 235	606	2 131
Bennington	196	3 533	121	2 866	34	43	52	30	18	19	172	392	116	313
Caledonia	421	8 981	316	8 024	49	81	96	82	84	29	385	1 033	298	897
Chittenden	436	11 394	321	10 350	57	85	83	72	82	57	394	1 126	304	977
Essex	84	2 191	60	1 968	8	12	14	19	21	10	79	211	59	184
Franklin	757	21 523	689	20 854	59	97	154	145	194	108	712	2 058	657	1 962
Grand Isle	133	3 472	107	3 293	18	26	17	28	21	23	125	341	104	314

Table 11. **Machinery and Equipment: 1974**—Continued

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
Lamoille	234	5 424	187	5 040	26	52	44	47	35	30	224	550	178	497
Orange	506	10 688	382	9 697	73	96	125	104	66	42	474	1 203	368	1 045
Orleans	649	16 293	553	15 361	60	111	152	132	123	71	607	1 761	526	1 637
Rutland	513	12 621	404	11 788	64	83	100	99	107	60	492	1 399	392	1 246
Washington	349	6 665	227	5 658	59	91	77	50	46	26	317	743	216	589
Windham	280	5 148	164	3 950	41	66	79	38	39	17	245	604	147	436
Windsor	485	8 556	289	6 495	74	126	123	76	64	22	451	1 050	275	762

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
Vermont, total	4 763	331 990	3 938	320 346	4 464	201 031	3 785	195 948	1 204	11 825	680	7 964
Addison	615	61 368	569	60 433	577	34 904	548	34 478	87	1 489	62	1 092
Bennington	128	6 929	92	6 472	122	3 800	88	3 595	58	635	33	475
Caledonia	345	20 867	278	19 961	315	12 337	268	11 999	86	778	54	523
Chittenden	347	28 598	276	27 341	325	16 569	261	16 013	113	1 451	56	943
Essex	72	4 114	56	3 926	64	2 603	54	2 547	10	102	6	60
Franklin	705	56 580	656	55 839	678	38 556	642	38 289	109	1 190	80	951
Grand Isle	110	7 651	96	7 349	102	4 543	88	4 442	28	397	20	320
Lamoille	190	11 726	166	11 443	167	7 697	153	7 592	40	180	28	102
Orange	421	24 754	342	23 662	408	14 117	337	13 647	122	800	69	541
Orleans	552	39 532	504	39 089	526	25 985	486	25 815	72	546	49	422
Rutland	434	29 055	353	28 053	409	16 468	343	16 002	134	1 240	77	835
Washington	275	15 214	193	14 149	253	8 663	180	8 248	86	738	39	477
Windham	199	10 255	116	9 074	177	6 172	109	5 574	83	809	28	412
Windsor	370	15 347	241	13 555	341	8 617	228	7 707	176	1 470	79	811

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Vermont, total	3 899	189 206	3 570	187 984	3 496	105 653	674	8 686	3 146	96 967	2 308	18 745
Addison	535	33 415	523	33 386	498	22 442	61	1 077	470	21 365	319	3 513
Bennington	89	3 165	71	3 120	77	2 320	23	314	62	2 006	55	557
Caledonia	273	11 559	246	11 476	252	6 946	46	425	234	6 521	174	1 016
Chittenden	251	15 118	239	15 070	243	8 024	49	717	214	7 307	173	3 304
Essex	59	2 501	52	2 487	52	1 284	8	46	49	1 238	28	95
Franklin	636	37 366	626	37 338	569	15 143	76	1 171	525	13 972	375	2 407
Grand Isle	95	4 146	84	4 122	84	2 238	14	165	79	2 073	60	669
Lamoille	152	7 517	146	7 490	142	3 331	33	177	128	3 154	88	520
Orange	362	13 317	318	13 106	319	8 854	71	936	290	7 918	201	1 161
Orleans	510	25 439	483	25 393	453	11 776	74	1 069	403	10 707	285	1 498
Rutland	348	15 228	325	15 167	318	10 371	78	1 266	281	9 105	209	1 680
Washington	207	7 925	162	7 771	175	5 094	45	365	155	4 729	102	807
Windham	134	5 363	102	5 162	104	3 005	21	238	91	2 767	81	495
Windsor	248	7 147	193	6 896	210	4 825	75	720	165	4 105	158	1 023

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)
Vermont, total	4 592	150 895	3 945	147 290	18 589	3 505	100 967	3 895
Addison	612	25 739	569	25 533	3 268	519	17 615	611
Bennington	117	3 036	92	2 940	490	69	1 620	75
Caledonia	338	8 200	277	7 875	1 065	232	5 011	162
Chittenden	339	13 989	276	13 609	2 275	242	7 814	437
Essex	69	1 838	58	1 776	256	45	1 113	34
Franklin	694	32 439	655	32 155	3 403	607	24 655	1 176
Grand Isle	111	4 028	96	3 929	476	85	2 749	86
Lamoille	190	6 161	168	6 000	710	153	4 102	110
Orange	398	9 651	340	9 312	1 273	308	6 242	241
Orleans	545	18 686	513	18 526	2 067	475	12 949	364
Rutland	418	10 610	357	10 368	1 204	321	7 236	256
Washington	256	6 038	191	5 638	619	169	4 007	140
Windham	173	4 491	118	4 125	574	90	2 656	73
Windsor	332	5 989	235	5 504	908	190	3 198	129

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

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Value of dairy products sold for farms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
Vermont, total	3 493	46 323	14 694	185	2 536	789	3 447	160 265
Addison	518	7 918	2 658	14	318	95	516	30 985
Bennington	85	1 320	415	8	94	36	65	2 742
Caledonia	249	2 864	903	20	245	89	236	9 204
Chittenden	246	5 795	1 838	23	579	210	234	12 503
Essex	50	663	222	3	20	6	54	2 159
Franklin	571	7 500	2 227	26	549	140	621	29 850
Grand Isle	86	1 180	390	2	4	2	85	3 433
Lamoille	142	1 898	600	6	38	10	143	6 254
Orange	308	3 070	1 032	26	232	73	300	11 850
Orleans	440	5 577	1 702	10	105	26	479	20 454
Rutland	317	3 132	948	14	101	34	308	13 308
Washington	161	1 631	479	12	127	28	152	6 678
Windham	108	1 469	501	5	19	9	88	4 743
Windsor	212	2 306	780	16	105	30	166	6 102

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
Vermont, total	755	4 455	509	3 340	153	791	472	2 549	235	943	162	762
Addison	69	630	57	593	15	99	54	494	17	125	15	121
Bennington	21	150	12	58	2	3	12	55	7	16	3	5
Caledonia	65	340	40	201	8	43	38	158	19	44	11	20
Chittenden	65	366	37	214	15	22	37	192	29	56	18	28
Essex	11	28	7	21	1	2	6	19	1	2	1	2
Franklin	78	396	63	339	16	65	62	274	24	92	17	82
Grand Isle	17	53	9	33	2	2	8	31	6	6	2	2
Lamoille	27	417	22	386	8	61	20	325	10	59	8	57
Orange	75	334	55	220	13	74	50	146	19	92	13	68
Orleans	72	387	60	350	17	106	59	244	18	120	17	119
Rutland	79	335	57	238	18	92	48	146	25	90	19	70
Washington	47	198	21	104	6	14	20	90	14	31	6	15
Windham	49	225	19	108	10	20	17	88	17	41	10	18
Windsor	80	596	50	475	22	188	41	287	29	169	22	155

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)
Vermont, total	288	5 491	190	4 388	172	98	2 811	67	2 119	45
Addison	22	764	18	716	31	5	147	5	147	2
Bennington	9	89	5	50	2	4	49	1	17	1
Caledonia	28	310	14	92	7	12	221	4	23	(Z)
Chittenden	30	352	17	201	8	11	153	4	51	1
Essex	–	–	–	–	–	–	–	–	–	–
Franklin	31	595	23	565	16	13	406	11	388	7
Grand Isle	5	22	1	10	(Z)	1	10	1	10	(Z)
Lamoille	13	261	8	232	14	2	32	2	32	1
Orange	31	703	22	549	22	11	476	7	392	8
Orleans	29	611	22	568	28	4	103	3	94	2
Rutland	27	537	19	398	15	9	245	5	118	2
Washington	12	158	6	91	3	3	95	2	60	1
Windham	16	197	10	105	6	7	137	6	50	1
Windsor	35	892	25	811	22	16	737	16	737	17

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
Vermont, total	243	4 998	114	3 084	79	709	90	2 164	82	211
Addison	22	327	14	227	8	41	10	174	9	12
Bennington	10	510	3	334	2	42	3	287	1	5
Caledonia	23	533	14	387	11	142	13	227	11	18
Chittenden	20	288	10	106	4	23	8	68	10	15
Essex	1	30	1	30	1	15	1	12	1	3
Franklin	11	114	7	37	5	13	4	19	4	5
Grand Isle	3	90	2	82	2	7	1	50	1	25
Lamoille	6	178	–	–	–	–	–	–	–	–
Orange	36	967	11	634	8	106	9	497	8	31
Orleans	11	31	4	8	3	3	2	2	3	3
Rutland	20	642	15	547	14	113	11	398	9	36
Washington	28	431	9	205	7	49	8	133	6	23
Windham	19	465	10	336	4	103	8	212	7	21
Windsor	33	392	14	151	10	52	12	85	12	14

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)
Vermont, total	142	2 534	75	1 817	72	2 438	18 441	84	130
Addison	10	195	7	150	7	177	1 053	8	10
Bennington	6	357	2	(D)	2	(D)	3 057	2	9
Caledonia	18	194	13	178	12	314	2 770	14	8
Chittenden	18	120	7	81	4	67	635	7	4
Essex	1	15	1	15	1	15	150	1	2
Franklin	6	45	4	35	3	36	182	4	2
Grand Isle	1	50	1	50	2	76	440	2	2
Lamoille	4	94	–	–	–	–	–	–	–
Orange	24	380	8	267	7	458	2 395	9	14
Orleans	1	1	1	1	2	5	31	2	(Z)
Rutland	16	380	11	325	12	508	3 882	12	62
Washington	14	273	8	155	7	168	1 252	9	4
Windham	7	250	5	(D)	5	(D)	1 830	5	11
Windsor	16	180	7	60	8	101	764	9	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
Vermont, total	733	800 988	464	793 658	458	741 364	20	52 294	188	25 686	121	25 070
Addison	81	30 058	60	29 334	60	29 244	3	90	29	6 298	25	6 212
Bennington	27	2 593	15	2 114	15	2 067	2	47	4	54	3	44
Caledonia	55	(D)	35	(D)	34	(D)	2	(D)	17	269	10	250
Chittenden	56	54 225	32	53 730	32	53 728	1	2	6	3 543	5	3 537
Essex	12	1 037	5	832	5	832	–	–	3	29	1	2
Franklin	58	38 908	42	38 414	42	38 404	1	10	16	5 108	10	5 067
Grand Isle	10	416	8	394	8	394	–	–	1	1	1	1
Lamoille	21	56 046	15	55 914	12	12 893	4	43 021	12	8 107	7	8 005
Orange	80	29 435	52	28 677	51	(D)	1	(D)	14	540	9	505
Orleans	68	20 559	51	20 003	51	19 963	1	40	19	192	12	165
Rutland	78	13 356	54	12 801	54	12 789	1	12	26	114	15	70
Washington	64	28 346	31	27 718	30	26 886	2	832	10	132	7	91
Windham	47	15 643	22	14 631	22	14 611	1	20	11	1 095	5	1 028
Windsor	76	3 094	42	2 112	42	2 092	1	20	20	204	11	93

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

Part 2 of 5

	Inventory — Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Vermont, total	17	19 660	110	5 410	12	22 104	70	3 152	39	1 618	27	3 714	20	3 645
Addison	3	6 015	23	197	–	–	9	282	7	254	8	36	7	35
Bennington	2	20	3	24	3	40	2	30	–	–	2	38	1	2
Caledonia	1	4	9	246	–	–	2	295	2	295	3	17	1	10
Chittenden	2	(D)	3	(D)	2	(D)	8	440	3	190	–	–	–	–
Essex	–	–	1	2	–	–	1	24	–	–	–	–	–	–
Franklin	3	5 045	8	22	2	(D)	7	277	5	192	1	(D)	1	(D)
Grand Isle	–	–	1	1	–	–	–	–	–	–	–	–	–	–
Lamoille	1	(D)	6	(D)	–	–	–	–	–	–	1	3	1	1
Orange	–	–	9	505	–	–	3	64	2	40	2	33	2	33
Orleans	1	25	12	140	2	22	6	118	4	78	1	4	–	–
Rutland	2	37	14	33	1	2	12	489	9	285	6	66	5	61
Washington	–	–	7	91	1	(D)	7	675	–	–	1	(D)	1	(D)
Windham	1	1 000	4	28	1	(D)	2	2	–	–	–	–	–	–
Windsor	1	12	10	81	–	–	11	456	7	284	2	17	1	3

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
Vermont, total	6	61	5	8	143	388 248	106	386 762	102	334 221	6	52 541	3	17 800
Addison	1	1	–	–	11	(D)	11	(D)	11	(D)	–	–	–	–
Bennington	1	36	–	–	7	862	3	804	3	804	–	–	–	–
Caledonia	1	6	1	1	13	(D)	11	(D)	10	(D)	1	(D)	1	(D)
Chittenden	–	–	–	–	14	43 400	12	43 335	12	43 335	–	–	–	–
Essex	–	–	–	–	2	503	1	478	1	478	–	–	–	–
Franklin	–	–	–	–	11	24 506	9	24 271	9	24 271	–	–	–	–
Grand Isle	–	–	–	–	1	40	1	40	1	40	–	–	–	–
Lamoille	1	2	–	–	7	47 720	5	(D)	3	(D)	2	(D)	–	–
Orange	–	–	–	–	15	25 754	10	25 398	9	(D)	1	(D)	–	–
Orleans	1	2	1	2	4	11 525	4	11 525	4	11 525	–	–	–	–
Rutland	–	–	3	5	19	6 490	16	6 469	16	6 469	–	–	–	–
Washington	–	–	–	–	16	23 712	7	23 456	7	23 080	1	376	–	–
Windham	–	–	–	–	8	7 093	4	6 690	4	6 690	–	–	–	–
Windsor	1	14	–	–	15	688	12	(D)	12	648	1	(D)	2	(D)

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms 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
Vermont, total	29	28 457	15	28 286	2	(D)	13	(D)	24	4 802	14	4 240
Addison	–	–	–	–	–	–	–	–	1	100	1	100
Bennington	1	2	–	–	–	–	–	–	–	–	–	–
Caledonia	3	1 222	3	1 222	1	(D)	2	(D)	2	3 200	2	3 200
Chittenden	–	–	–	–	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–	–	–	–	–
Franklin	2	2	2	2	–	–	2	2	2	35	2	35
Grand Isle	–	–	–	–	–	–	–	–	–	–	–	–
Lamoille	6	(D)	2	(D)	–	–	2	(D)	2	48	–	–
Orange	1	700	1	700	–	–	1	700	–	–	–	–
Orleans	4	48	–	–	–	–	–	–	–	–	–	–
Rutland	5	40	3	23	–	–	3	23	4	100	2	26
Washington	1	37	1	37	–	–	1	37	3	285	1	85
Windham	4	51	1	1	–	–	1	1	2	350	2	350
Windsor	2	(D)	2	(D)	1	(D)	1	1	8	684	4	444

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)
Vermont, total	8	7 507	7	6 002	3	1 505	–	–	346	8 780	214	8 753
Addison	2	(D)	2	(D)	1	1 000	–	–	32	357	23	356
Bennington	1	5	–	–	1	5	–	–	16	16	7	14
Caledonia	1	1 350	1	1 350	–	–	–	–	27	5 123	15	5 122
Chittenden	–	–	–	–	–	–	–	–	36	700	20	698
Essex	–	–	–	–	–	–	–	–	2	8	1	7
Franklin	1	(D)	1	(D)	–	–	–	–	28	495	20	493

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)
Grand Isle	–	–	–	–	–	–	–	–	2	3	2	3
Lamoille	–	–	–	–	–	–	–	–	16	805	10	804
Orange	1	600	1	100	1	500	–	–	38	356	22	353
Orleans	–	–	–	–	–	–	–	–	22	236	17	233
Rutland	–	–	–	–	–	–	–	–	33	132	23	129
Washington	2	750	2	750	–	–	–	–	32	279	20	278
Windham	–	–	–	–	–	–	–	–	23	184	11	180
Windsor	–	–	–	–	–	–	–	–	39	87	23	82

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
Vermont, total	1 253	5 355	830	3 827	194	645	117	467
Addison	126	578	100	397	20	83	14	59
Bennington	63	474	37	334	17	62	13	40
Caledonia	89	299	59	199	15	26	8	17
Chittenden	94	552	60	400	19	90	12	76
Essex	15	83	7	60	–	–	–	–
Franklin	131	419	106	330	14	37	6	24
Grand Isle	20	89	11	66	1	44	1	44
Lamoille	45	139	33	93	10	17	4	7
Orange	127	593	82	453	18	62	10	45
Orleans	109	399	79	283	17	32	8	16
Rutland	106	435	81	381	13	34	7	25
Washington	88	306	51	217	9	19	9	19
Windham	70	318	36	202	11	33	6	21
Windsor	170	671	88	412	30	106	19	74

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
Vermont, total	2 310	94 412	2 229	93 840	4	153
Addison	431	23 419	429	23 405	–	–
Bennington	72	2 346	66	2 332	–	–
Caledonia	131	4 176	128	4 165	–	–
Chittenden	166	8 890	159	8 825	–	–
Essex	25	937	23	935	–	–
Franklin	383	15 534	383	15 534	2	85
Grand Isle	77	3 320	73	3 293	–	–
Lamoille	88	3 410	86	3 370	–	–
Orange	190	5 355	176	5 270	–	–
Orleans	185	7 506	183	7 500	–	–
Rutland	260	9 752	250	9 691	1	28
Washington	94	3 093	88	3 026	–	–
Windham	73	3 097	67	3 021	–	–
Windsor	135	3 577	118	3 473	1	40

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 harvested (bushels)	Farms	Acres
Vermont, total	185	5 776	470 402	162	5 671	464 326	1	4
Addison	45	1 970	134 981	45	1 970	134 981	–	–
Bennington	19	334	29 946	14	321	28 916	–	–
Caledonia	4	64	4 850	4	64	4 850	–	–
Chittenden	12	726	55 808	12	726	55 808	–	–
Essex	1	25	(D)	1	25	(D)	–	–
Franklin	24	406	24 487	24	406	24 487	–	–
Grand Isle	11	522	65 467	11	522	65 467	–	–
Lamoille	7	267	18 723	7	267	18 723	–	–
Orange	14	310	38 295	6	290	36 431	–	–
Orleans	3	147	(D)	2	145	(D)	–	–
Rutland	23	627	55 545	21	620	55 138	–	–
Washington	8	127	7 295	4	67	4 895	–	–
Windham	1	1	75	–	–	–	–	–
Windsor	13	250	21 455	11	248	21 255	1	4

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
Vermont, total	93	1 894	82	1 671	–	–
Addison	13	229	13	229	–	–
Bennington	3	9	3	9	–	–
Caledonia	7	280	7	280	–	–
Chittenden	4	70	2	35	–	–
Essex	2	60	1	50	–	–
Franklin	11	195	11	195	–	–
Grand Isle	7	89	7	89	–	–
Lamoille	5	38	4	33	–	–
Orange	5	37	5	37	–	–
Orleans	17	606	13	500	–	–
Rutland	11	179	11	179	–	–
Washington	1	6	1	6	–	–
Windham	2	40	–	–	–	–
Windsor	5	56	4	29	–	–

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 harvested (bushels)	Farms	Acres
Vermont, total	–	–	–	–	–	–	–	–
Addison	–	–	–	–	–	–	–	–
Bennington	–	–	–	–	–	–	–	–
Caledonia	–	–	–	–	–	–	–	–
Chittenden	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Grand Isle	–	–	–	–	–	–	–	–
Lamoille	–	–	–	–	–	–	–	–
Orange	–	–	–	–	–	–	–	–
Orleans	–	–	–	–	–	–	–	–
Rutland	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Windham	–	–	–	–	–	–	–	–
Windsor	–	–	–	–	–	–	–	–

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
Vermont, total	25	252	9 281	21	230	8 662	–	–
Addison	12	128	5 048	10	125	4 949	–	–
Bennington	1	18	500	–	–	–	–	–
Caledonia	1	1	20	1	1	20	–	–
Chittenden	2	47	2 466	2	47	2 466	–	–
Essex	–	–	–	–	–	–	–	–
Franklin	3	30	860	3	30	860	–	–
Grand Isle	2	21	220	2	21	220	–	–
Lamoille	–	–	–	–	–	–	–	–
Orange	–	–	–	–	–	–	–	–
Orleans	–	–	–	–	–	–	–	–
Rutland	1	2	50	1	2	50	–	–
Washington	3	5	117	2	4	97	–	–
Windham	–	–	–	–	–	–	–	–
Windsor	–	–	–	–	–	–	–	–

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
Vermont, total	7	107	3 260	7	107	3 260	–	–
Addison	7	107	3 260	7	107	3 260	–	–
Bennington	–	–	–	–	–	–	–	–
Caledonia	–	–	–	–	–	–	–	–
Chittenden	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Grand Isle	–	–	–	–	–	–	–	–
Lamoille	–	–	–	–	–	–	–	–
Orange	–	–	–	–	–	–	–	–
Orleans	–	–	–	–	–	–	–	–
Rutland	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Windham	–	–	–	–	–	–	–	–
Windsor	–	–	–	–	–	–	–	–

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
Vermont, total	5 074	431 888	783 415	4 051	405 328	750 506	9	197
Addison	631	91 422	165 808	567	89 298	163 125	1	45
Bennington	152	9 091	18 867	105	7 973	17 384	–	–
Caledonia	384	29 275	52 474	292	27 025	49 456	2	38
Chittenden	376	36 217	66 400	293	33 749	63 231	–	–
Essex	78	5 964	11 098	56	5 310	10 192	1	10
Franklin	706	61 662	115 776	647	60 077	113 793	3	38
Grand Isle	128	13 146	23 902	105	12 544	23 097	–	–
Lamoille	201	13 392	25 562	167	12 722	24 915	–	–
Orange	458	28 962	51 946	356	26 760	49 006	–	–
Orleans	589	53 484	93 308	517	51 582	91 196	1	10
Rutland	443	36 258	64 825	362	33 916	62 387	–	–
Washington	301	19 768	35 832	205	17 317	32 553	–	–
Windham	203	11 700	21 314	123	9 665	18 728	–	–
Windsor	424	21 547	36 303	256	17 390	31 443	1	56

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
Vermont, total	–	–	–	–	–	–	–	–
Addison	–	–	–	–	–	–	–	–
Bennington	–	–	–	–	–	–	–	–
Caledonia	–	–	–	–	–	–	–	–
Chittenden	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Grand Isle	–	–	–	–	–	–	–	–
Lamoille	–	–	–	–	–	–	–	–
Orange	–	–	–	–	–	–	–	–
Orleans	–	–	–	–	–	–	–	–
Rutland	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Windham	–	–	–	–	–	–	–	–
Windsor	–	–	–	–	–	–	–	–

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
Vermont, total	–	–	–	–	–	–	–	–
Addison	–	–	–	–	–	–	–	–
Bennington	–	–	–	–	–	–	–	–
Caledonia	–	–	–	–	–	–	–	–
Chittenden	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Grand Isle	–	–	–	–	–	–	–	–
Lamoille	–	–	–	–	–	–	–	–
Orange	–	–	–	–	–	–	–	–
Orleans	–	–	–	–	–	–	–	–
Rutland	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Windham	–	–	–	–	–	–	–	–
Windsor	–	–	–	–	–	–	–	–

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
Vermont, total	–	–	–	–	–	–	–	–
Addison	–	–	–	–	–	–	–	–
Bennington	–	–	–	–	–	–	–	–
Caledonia	–	–	–	–	–	–	–	–
Chittenden	–	–	–	–	–	–	–	–
Essex	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Grand Isle	–	–	–	–	–	–	–	–
Lamoille	–	–	–	–	–	–	–	–
Orange	–	–	–	–	–	–	–	–
Orleans	–	–	–	–	–	–	–	–
Rutland	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Windham	–	–	–	–	–	–	–	–
Windsor	–	–	–	–	–	–	–	–

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
Vermont, total	198	1 035	221 208	120	983	216 224	3	3
Addison	8	6	542	5	3	242	–	–
Bennington	4	21	4 564	2	20	(D)	–	–
Caledonia	18	336	82 912	16	334	82 468	–	–
Chittenden	18	109	20 587	9	104	20 343	–	–
Essex	3	81	17 131	2	81	(D)	–	–
Franklin	22	23	2 536	13	18	1 654	2	1
Grand Isle	–	–	–	–	–	–	–	–
Lamoille	10	102	17 866	6	93	17 320	–	–
Orange	22	29	6 334	12	24	5 490	–	–
Orleans	16	205	50 527	9	203	50 309	–	–
Rutland	31	83	12 644	23	73	12 160	1	2
Washington	14	15	2 959	10	9	2 577	–	–
Windham	11	14	1 429	6	13	1 333	–	–
Windsor	21	14	1 177	7	9	803	–	–

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
Vermont, total	229	1 338	154	1 177	7	40
Addison	22	75	19	67	2	1
Bennington	15	68	11	65	–	–
Caledonia	18	43	14	37	1	1
Chittenden	20	242	17	240	1	(Z)
Essex	3	2	2	2	–	–
Franklin	16	52	8	34	–	–
Grand Isle	6	33	5	32	–	–
Lamoille	11	110	7	102	–	–
Orange	19	41	11	21	–	–
Orleans	11	38	5	21	–	–
Rutland	25	154	16	138	1	22
Washington	14	141	11	137	1	10
Windham	20	209	10	171	1	7
Windsor	29	129	18	110	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Vermont, total	79	96	52	83	13	40
Addison	5	4	5	4	2	3
Bennington	4	2	2	1	1	1
Caledonia	4	8	4	8	–	–
Chittenden	9	11	7	10	–	–
Essex	–	–	–	–	–	–
Franklin	4	19	2	18	1	15
Grand Isle	1	1	1	1	–	–
Lamoille	4	6	4	6	1	1
Orange	11	5	9	5	1	2
Orleans	6	3	2	1	1	(Z)
Rutland	6	6	4	5	2	3
Washington	4	3	1	1	–	–
Windham	13	25	7	22	3	14
Windsor	8	5	4	3	1	2

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Vermont, total	161	5 322	112	5 127	1	3
Addison	32	2 242	30	2 236	–	–
Bennington	13	524	7	506	–	–
Caledonia	5	5	2	4	–	–
Chittenden	11	118	4	82	–	–
Essex	–	–	–	–	–	–
Franklin	–	–	–	–	–	–
Grand Isle	10	267	9	265	–	–
Lamoille	7	23	1	10	–	–
Orange	10	100	7	94	–	–
Orleans	6	17	2	8	–	–
Rutland	13	873	9	813	–	–
Washington	9	85	8	84	–	–
Windham	24	805	19	784	1	3
Windsor	21	263	14	242	–	–

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
Vermont, total	2 536	126 352	49 823	2 050	91 544	44 656	31.9	1 592	34 809	21 865
Addison	428	29 441	68 787	373	22 319	59 836	31.5	254	7 122	28 039
Bennington	58	1 756	30 276	40	1 188	29 700	19.3	36	568	15 778
Caledonia	165	6 423	38 927	129	4 902	38 000	33.5	106	1 521	14 349
Chittenden	168	8 297	49 387	141	5 930	42 057	26.3	98	2 367	24 153
Essex	30	1 590	53 000	24	885	36 875	26.5	19	705	37 105
Franklin	436	22 760	52 202	375	17 322	46 192	38.2	268	5 438	20 291
Grand Isle	70	3 344	47 771	62	2 604	42 000	37.9	35	740	21 143
Lamoille	99	4 242	42 848	72	2 769	38 458	27.5	69	1 473	21 348
Orange	202	8 101	40 104	145	5 266	36 317	30.9	135	2 835	21 000
Orleans	357	21 356	59 821	273	14 988	54 901	42.8	242	6 368	26 314
Rutland	206	8 254	40 068	163	5 630	34 540	28.4	134	2 624	19 582
Washington	137	5 037	36 766	115	3 628	31 548	21.1	84	1 409	16 774
Windham	62	2 008	32 387	48	1 444	30 083	21.3	39	564	14 462
Windsor	118	3 743	31 720	90	2 669	29 656	24.1	73	1 074	14 712

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
Vermont, total	971	755	115	47	38	10	6	2 109	1 451
Addison	167	120	25	13	6	2	1	287	185
Bennington	28	16	10	1	1	–	–	53	40
Caledonia	54	44	5	–	3	2	–	159	109
Chittenden	63	44	12	3	3	–	1	148	110
Essex	7	5	2	–	–	–	–	32	21
Franklin	196	159	20	10	5	2	–	290	217
Grand Isle	29	17	6	1	3	–	2	47	44
Lamoille	40	32	4	2	–	2	–	89	65
Orange	82	72	4	2	3	1	–	208	99
Orleans	128	104	10	6	6	1	1	233	202
Rutland	74	57	10	4	3	–	–	202	131
Washington	32	27	–	1	3	–	1	121	79
Windham	27	23	3	1	–	–	–	87	50
Windsor	44	35	4	3	2	–	–	153	99

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
Vermont, total	5 906	429	1 667 561	37 125	769 779	22 424	5 762	357	779 344	5 989
Addison	724	32	243 517	4 011	129 026	2 921	704	26	149 278	355
Bennington	196	14	46 528	1 334	25 796	438	189	11	18 906	147
Caledonia	435	63	123 789	6 283	47 337	3 013	426	54	50 536	824
Chittenden	446	25	132 942	1 421	66 417	1 575	441	21	67 421	121
Essex	87	4	27 238	338	9 954	156	84	3	10 574	26
Franklin	780	33	228 618	3 606	93 542	1 875	771	23	117 891	759
Grand Isle	146	8	34 161	263	18 497	341	143	5	23 560	216
Lamoille	248	19	55 265	1 238	32 137	924	236	16	25 591	352
Orange	515	36	140 498	2 231	59 177	1 575	501	21	53 408	450
Orleans	666	20	198 693	1 984	76 386	709	650	12	91 544	189
Rutland	520	49	172 187	3 577	71 156	2 254	504	43	70 817	1 210
Washington	360	55	83 818	3 074	40 933	1 854	356	55	33 536	551
Windham	280	27	68 747	3 830	39 473	1 614	263	23	23 867	310
Windsor	503	54	111 560	3 935	59 948	3 173	494	44	42 415	479

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974** — Con.

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
Vermont, total	5 501	188	514 804	1 040	5 900	425	179 001	344	5 754	403	141 152	2 895
Addison	690	17	110 811	94	724	31	31 996	22	711	26	24 662	177
Bennington	176	2	11 853	2	196	14	3 563	7	196	14	3 533	150
Caledonia	399	28	32 781	180	435	60	14 605	49	421	57	8 981	400
Chittenden	418	16	44 563	57	446	25	15 318	20	436	25	11 394	104
Essex	82	3	6 819	18	87	4	2 299	3	84	4	2 191	22
Franklin	744	4	75 158	28	776	31	29 775	37	757	30	21 523	220
Grand Isle	138	1	16 190	1	146	8	4 019	7	133	6	3 472	85
Lamoille	222	5	16 263	19	248	18	7 136	11	234	18	5 424	135
Orange	479	12	33 071	67	515	35	12 532	41	506	29	10 688	179
Orleans	616	6	58 875	23	666	17	21 816	14	649	16	16 293	83
Rutland	489	24	45 457	120	518	48	13 729	36	513	49	12 621	393
Washington	336	33	22 393	204	360	54	7 776	35	349	52	6 665	441
Windham	244	12	15 613	56	280	27	6 540	21	280	27	5 148	180
Windsor	468	25	24 957	171	503	53	7 897	42	485	50	8 556	326

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
Vermont, total	5 906	439	207 889	102	2 082	106	15 843	43	4 915	194	189 336	49
Addison	724	32	38 587	9	289	10	3 608	5	633	14	34 829	4
Bennington	196	14	4 462	1	115	2	1 083	1	141	5	3 319	1
Caledonia	435	63	16 889	19	152	22	1 068	9	360	22	15 507	5
Chittenden	446	25	16 995	7	161	7	1 278	3	367	16	15 619	4
Essex	87	4	2 674	2	27	2	213	1	69	1	2 433	(Z)
Franklin	780	33	34 945	8	148	3	793	1	721	11	33 813	6
Grand Isle	146	8	4 853	2	74	–	890	–	114	3	3 961	2
Lamoille	248	19	8 412	5	79	5	431	2	209	5	7 810	2
Orange	515	36	14 504	10	155	9	577	4	443	24	13 679	6
Orleans	666	20	24 419	4	171	5	1 147	1	563	5	22 832	1
Rutland	520	49	16 495	8	188	8	1 511	3	436	21	14 778	3
Washington	360	55	8 465	12	154	17	613	7	282	27	7 657	5
Windham	280	27	7 529	7	138	9	1 541	2	203	12	5 772	4
Windsor	503	54	8 659	10	231	7	1 091	3	374	28	7 327	7

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
Vermont, total	4 763	116	331 990	427	755	30	4 455	95	753	70	826 674	1 529
Addison	615	8	61 368	42	69	2	630	5	87	3	36 356	36
Bennington	128	6	6 929	19	21	–	150	–	27	4	2 647	38
Caledonia	345	14	20 867	66	65	5	340	9	55	8	507 541	280
Chittenden	347	5	28 598	17	65	2	366	4	57	1	57 768	16
Essex	72	2	4 114	8	11	–	28	–	12	1	1 066	24
Franklin	705	9	56 580	28	78	–	396	–	58	6	44 016	161
Grand Isle	110	4	7 651	21	17	1	53	2	10	1	417	25
Lamoille	190	–	11 726	–	27	–	417	–	23	–	64 153	–
Orange	421	7	24 754	22	75	5	334	26	80	6	29 975	110
Orleans	552	5	39 532	22	72	1	387	2	70	2	20 751	12
Rutland	434	19	29 055	62	79	1	335	3	80	15	13 470	240
Washington	275	14	15 214	42	47	4	198	18	66	11	28 478	342
Windham	199	6	10 255	19	49	2	225	4	47	5	16 738	138
Windsor	370	17	15 347	59	80	7	596	22	81	7	3 298	107

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Vermont, total	44	378	5	941
Addison	12	92	–	–
Caledonia	3	36	1	(D)
Franklin	4	52	2	(D)
Orange	4	51	–	–
Rutland	5	45	–	–
Washington	3	11	–	–
Windsor	5	33	1	(D)
All other	8	58	1	(D)
Geese				
Vermont, total	20	94	1	(D)
Addison	5	20	–	–
Bennington	3	24	–	–
Geese—Con.				
Rutland	3	12	–	–
Windsor	3	23	–	–
All other	6	15	1	(D)
Pheasants				
Vermont, total	3	76	3	390
All other	3	76	3	390
Other Poultry				
Vermont, total	5	29	–	–
All other	5	29	–	–

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					
Vermont, total	700	3 071	104	416	229
Addison	87	346	13	56	28
Bennington	34	294	13	40	32
Caledonia	51	151	6	10	(D)
Chittenden	54	327	12	64	53
Essex	3	6	–	–	–
Franklin	84	263	5	19	5
Grand Isle	9	62	1	44	(D)
Lamoille	29	77	4	5	2
Orange	63	381	8	43	24
Orleans	62	195	6	12	4
Rutland	64	265	5	15	5
Washington	47	174	9	18	13
Windham	35	170	6	21	14
Windsor	78	360	16	69	34
Ponies of All Ages					
Vermont, total	292	756	22	51	4
Addison	29	51	2	(D)	(D)
Bennington	14	40	–	–	–
Caledonia	21	48	3	7	(Z)
Chittenden	24	73	3	12	1
Essex	4	54	–	–	–
Franklin	39	67	3	5	1
Grand Isle	4	4	–	–	–
Lamoille	8	16	1	(D)	(D)
Orange	34	72	2	(D)	(D)
Orleans	31	88	2	(D)	(D)
Rutland	35	116	2	(D)	(D)
Washington	17	43	1	(D)	(D)
Windham	7	32	–	–	–
Windsor	25	52	3	5	(Z)
Mules, Burros, and Donkeys of All Ages					
Vermont, total	17	37	1	(D)	(D)
Orange	4	10	–	–	–
Orleans	3	4	–	–	–
Rutland	3	7	–	–	–
All other	7	16	1	(D)	(D)
Goats, Except Angora and Milk Goats					
Vermont, total	9	22	2	(D)	(D)
Addison	3	5	–	–	–
All other	6	17	2	(D)	(D)
Rabbits & Their Pelts					
Vermont, total	15	1 122	8	8 027	16
Addison	3	711	1	(D)	(D)
Washington	4	35	2	(D)	(D)
All other	8	376	5	6 261	11
Other Livestock					
Vermont, total	58	(X)	11	(X)	4
Addison	13	(X)	1	(X)	(D)
Caledonia	3	(X)	1	(X)	(D)
Chittenden	5	(X)	1	(X)	(D)
Orange	8	(X)	1	(X)	(D)
Orleans	4	(X)	2	(X)	(D)
Rutland	7	(X)	4	(X)	(Z)
Windsor	8	(X)	1	(X)	(D)
All other	10	(X)	–	(X)	–

Table 3. Mink: 1974, not shown for Vermont

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)
Vermont, total	34	2 193	–	–	–	18	109 045	58
Addison	9	1 545	–	–	–	6	61 350	33
Chittenden	3	13	–	–	–	3	440	(Z)
Franklin	4	10	–	–	–	1	(D)	(D)
Orange	4	26	–	–	–	3	635	1
Rutland	3	168	–	–	–	1	(D)	(D)
Windham	5	16	–	–	–	1	(D)	(D)
Windsor	3	13	–	–	–	2	(D)	(D)
All other	3	402	–	–	–	1	(D)	(D)

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

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)
Vermont, total	9	57	5	20	1	2	(D)	(D)
Bennington	3	5	1	7	(Z)	–	–	–
All other	6	52	4	13	1	2	(D)	(D)

Table 7. Fish: 1974, not shown for Vermont

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 Mixtures for Hay or Dehydrating (dry tons)					
Vermont, total	1 562	80 639	182 765	2	(D)
Addison	348	25 940	60 183	–	–
Bennington	64	3 384	8 167	–	–
Caledonia	97	4 075	7 834	2	(D)
Chittenden	107	7 669	15 494	–	–
Essex	11	668	1 792	–	–
Franklin	178	6 563	16 954	–	–
Grand Isle	69	4 025	10 040	–	–
Lamoille	36	1 619	3 317	–	–
Orange	98	2 706	5 898	–	–
Orleans	135	6 837	14 971	–	–
Rutland	200	9 003	19 363	–	–
Washington	68	2 901	6 779	–	–
Windham	58	2 300	5 212	–	–
Windsor	93	2 949	6 761	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Vermont, total	3 224	226 909	424 054	4	59
Addison	381	31 799	57 605	1	(D)
Bennington	75	3 516	6 889	–	–
Caledonia	237	16 059	30 951	–	–
Chittenden	229	19 399	37 096	–	–
Essex	47	3 721	7 006	1	(D)
Franklin	557	42 754	81 236	1	(D)
Grand Isle	62	4 236	7 477	–	–
Lamoille	139	7 786	16 613	–	–
Orange	307	19 023	34 909	–	–
Orleans	429	31 898	59 530	1	(D)
Rutland	281	19 113	34 729	–	–
Washington	171	10 560	19 726	–	–
Windham	98	6 063	11 195	–	–
Windsor	211	10 982	19 092	–	–
Small Grain Hay (dry tons)					
Vermont, total	157	3 733	6 462	1	(D)
Addison	30	756	1 180	–	–
Caledonia	10	438	702	–	–
Chittenden	12	247	561	–	–
Franklin	28	705	1 453	1	(D)
Grand Isle	8	122	194	–	–
Lamoille	6	422	756	–	–
Orange	8	31	62	–	–
Orleans	15	460	562	–	–
Rutland	14	181	464	–	–
Washington	13	89	134	–	–
Windham	5	69	100	–	–
Windsor	4	20	25	–	–
All other	4	193	269	–	–
Wild Hay (dry tons)					
Vermont, total	300	12 848	18 579	–	–
Addison	33	1 819	3 032	–	–
Bennington	10	202	376	–	–
Caledonia	35	1 958	3 370	–	–
Chittenden	16	692	1 285	–	–
Franklin	28	734	1 200	–	–
Grand Isle	5	347	365	–	–
Lamoille	14	424	543	–	–
Orange	25	1 127	1 229	–	–
Orleans	38	1 547	1 837	–	–
Rutland	31	1 272	1 589	–	–
Washington	21	1 108	1 418	–	–
Windham	15	400	805	–	–
Windsor	28	1 118	1 330	–	–
Other Hay (dry tons)					
Vermont, total	155	7 629	14 072	1	(D)
Addison	30	2 236	4 012	1	(D)
Bennington	6	344	602	–	–
Caledonia	13	726	1 414	–	–
Chittenden	13	777	1 851	–	–
Franklin	23	988	1 861	–	–
Grand Isle	5	131	190	–	–
Lamoille	6	110	270	–	–
Orange	11	302	581	–	–
Orleans	18	933	1 676	–	–
Rutland	12	476	639	–	–
Washington	4	98	173	–	–
Windham	3	90	140	–	–
Windsor	10	348	453	–	–
Grass Silage and Haylage (green tons)					
Vermont, total	800	56 630	246 499	2	(D)
Addison	222	21 447	93 469	–	–
Bennington	10	260	1 885	–	–
Caledonia	50	2 922	11 495	–	–
Chittenden	55	3 493	15 784	–	–
Essex	7	294	1 140	–	–
Franklin	113	6 261	25 980	1	(D)
Grand Isle	26	2 674	11 334	–	–
Lamoille	26	1 603	6 718	–	–
Orange	52	2 666	14 498	–	–
Orleans	103	8 779	33 804	–	–
Rutland	50	2 429	9 712	–	–
Washington	35	1 863	9 449	–	–
Windham	16	449	2 301	–	–
Windsor	35	1 490	8 930	1	(D)
Hay Crops Cut & Fed Green (green tons)					
Vermont, total	554	16 940	67 240	1	(D)
Addison	117	5 301	17 874	–	–
Bennington	11	254	2 089	–	–
Caledonia	41	847	4 063	1	(D)
Chittenden	42	1 472	5 051	–	–
Essex	7	277	1 085	–	–
Franklin	72	2 072	7 273	–	–
Grand Isle	25	1 009	3 161	–	–
Lamoille	21	758	3 550	–	–
Orange	48	905	4 480	–	–
Orleans	36	1 128	4 061	–	–
Rutland	65	1 442	7 089	–	–
Washington	26	698	3 521	–	–
Windham	19	294	1 528	–	–
Windsor	24	483	2 415	–	–

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
Red Clover Seed (lb)					
Vermont, total	23	328	15 202	–	–
Addison	4	26	1 780	–	–
Franklin	9	187	9 705	–	–
Grand Isle	3	51	1 122	–	–
All other	7	64	2 595	–	–
Alfalfa Seed (lb)					
Vermont, total	16	290	10 222	–	–
Addison	3	58	2 232	–	–
Franklin	3	58	2 320	–	–
Grand Isle	3	90	2 400	–	–
All other	7	84	3 270	–	–
Birdsfoot Trefoil Seed (lb)					
Vermont, total	15	620	51 616	–	–
Addison	11	280	22 304	–	–
Rutland	3	330	28 500	–	–
Timothy Seed (lb)					
Vermont, total	5	247	2 607	–	–
Franklin	3	203	2 145	–	–
All Other Seeds					
Vermont, total	4	93	9 200	–	–
All other	4	93	9 200	–	–
Field Corn for Silage or Green Chop (green tons)					
Vermont, total	2 170	87 776	1 251 336	4	149
Addison	419	21 333	264 983	–	–
Bennington	59	2 011	31 117	–	–
Caledonia	125	4 093	73 461	–	–
Chittenden	154	8 049	116 847	–	–
Essex	22	910	18 126	–	–
Franklin	374	15 128	208 854	2	(D)
Grand Isle	71	2 771	33 613	–	–
Lamoille	83	3 103	45 325	–	–
Orange	175	4 980	78 101	–	–
Orleans	181	7 280	107 544	–	–
Rutland	244	8 921	119 060	1	(D)
Washington	85	2 959	50 569	–	–
Windham	66	3 020	56 027	–	–
Windsor	112	3 218	47 709	1	(D)
Field Corn for Dry Fodder, Hogged or Grazed					
Vermont, total	12	393	(X)	–	–
Addison	3	102	(X)	–	–
Rutland	3	150	(X)	–	–
All other	6	141	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Vermont, total	72	1 352	10 480	–	–
Addison	11	203	2 332	–	–
Bennington	3	9	136	–	–
Caledonia	6	275	1 120	–	–
Franklin	10	182	1 728	–	–
Grand Isle	7	89	798	–	–
Lamoille	4	33	156	–	–
Orange	5	37	396	–	–
Orleans	11	297	2 326	–	–
Rutland	9	143	944	–	–
Windsor	4	29	254	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
Vermont, total	6	284	568	–	–
All other	6	284	568	–	–
Sorghums Hogged or Grazed					
Vermont, total	4	35	(X)	–	–
All other	4	35	(X)	–	–
All Other Crops					
Vermont, total	20	207	(X)	–	–
Franklin	3	27	(X)	–	–
Orange	4	56	(X)	–	–
Rutland	7	70	(X)	–	–
All other	6	54	(X)	–	–
Strawberries (lb)					
Vermont, total	42	70	278 107	13	36
Addison	4	3	11 695	2	(D)
Caledonia	4	8	49 200	–	–
Chittenden	7	10	28 115	–	–
Lamoille	4	6	15 036	1	(D)
Orange	7	5	16 546	1	(D)
Rutland	3	4	4 200	2	(D)
Windham	5	15	72 400	3	11
Windsor	3	3	15 990	1	(D)
All other	5	16	64 925	3	16
Blackberries and Dewberries (lb)					
Vermont, total	4	4	2 400	–	–
All other	4	4	2 400	–	–
Red Raspberries (lb)					
Vermont, total	11	4	4 505	3	2
All other	11	4	4 505	3	2

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 (bu)					
Vermont, total	112	2 188	99 809	–	–
Addison	42	936	40 017	–	–
Bennington	6	74	3 410	–	–
Caledonia	4	247	15 710	–	–
Chittenden	12	337	14 747	–	–
Franklin	14	163	7 685	–	–
Grand Isle	11	163	7 959	–	–
Lamoille	4	69	1 800	–	–
Orleans	9	117	5 191	–	–
Rutland	3	7	280	–	–
Washington	5	39	1 140	–	–
Barley for Grain (bu)					
Vermont, total	24	587	23 260	–	–
Addison	12	358	15 210	–	–
Franklin	4	90	2 316	–	–
Barley for Grain (bu)—Con.					
Orleans	4	57	3 720	–	–
All other	4	82	2 014	–	–
Rye for Grain (bu)					
Vermont, total	3	17	390	–	–
All other	3	17	390	–	–
Mixed Grains (bu)					
Vermont, total	5	68	1 802	–	–
Addison	4	65	1 712	–	–
Buckwheat (bu)					
Vermont, total	3	10	110	–	–
All other	3	10	110	–	–

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Vermont, total	134	775	4	23
Addison	15	43	–	–
Bennington	11	38	–	–
Caledonia	12	16	1	(D)
Chittenden	15	150	–	–
Franklin	8	30	–	–
Grand Isle	4	27	–	–
Lamoille	5	57	–	–
Orange	8	10	–	–
Orleans	5	16	–	–
Rutland	13	107	1	(D)
Washington	10	106	1	(D)
Windham	8	100	1	(D)
Windsor	18	74	–	–
Tomatoes				
Vermont, total	61	54	3	1
Addison	7	6	–	–
Bennington	3	2	–	–
Caledonia	5	1	–	–
Chittenden	12	27	–	–
Franklin	4	2	–	–
Lamoille	3	3	–	–
Orleans	3	1	–	–
Rutland	7	6	1	(D)
Washington	3	1	1	(D)
Windham	5	2	1	(D)
Windsor	7	4	–	–
Cucumbers and Pickles				
Vermont, total	48	25	3	1
Addison	5	3	–	–
Bennington	3	1	–	–
Caledonia	4	2	–	–
Chittenden	10	8	–	–
Lamoille	3	3	–	–
Orleans	3	(Z)	–	–
Rutland	5	2	1	(D)
Washington	3	1	1	(D)
Windham	5	2	1	(D)
Windsor	3	3	–	–
All other	4	1	–	–
Watermelons				
Vermont, total	7	2	1	(D)
All other	7	2	1	(D)
Green Peas, Including English, Excluding Green Cowpeas				
Vermont, total	43	44	5	3
Addison	5	3	2	(D)
Caledonia	4	4	–	–
Chittenden	8	6	–	–
Lamoille	3	7	–	–
Rutland	4	3	1	(D)
Washington	3	2	1	(D)
Windham	4	11	1	(D)
Windsor	7	7	–	–
All other	5	1	–	–
Snap Beans, Bush and Pole				
Vermont, total	39	23	3	1
Bennington	3	1	–	–
Caledonia	3	1	–	–
Chittenden	7	6	–	–
Lamoille	3	3	–	–
Orleans	3	(Z)	–	–
Rutland	5	2	1	(D)
Windsor	6	4	–	–
All other	9	6	2	(D)
Asparagus				
Vermont, total	10	9	5	3
Windham	3	5	1	1
All other	7	4	4	2
Beets				
Vermont, total	22	4	2	(D)
Chittenden	3	1	–	–
Lamoille	3	(Z)	–	–
Rutland	5	1	1	(D)
All other	11	2	1	(D)
Head Cabbage				
Vermont, total	23	23	1	(D)
Caledonia	3	4	–	–
Chittenden	5	3	–	–
Lamoille	4	2	–	–
Rutland	3	(Z)	–	–
Windham	3	12	–	–
All other	5	1	1	(D)
Cantaloups and Persian Melons				
Vermont, total	5	1	–	–
All other	5	1	–	–
Carrots				
Vermont, total	20	4	1	(D)
Lamoille	3	(Z)	–	–
Rutland	5	2	1	(D)
Windsor	3	1	–	–
All other	9	1	–	–
Cauliflower				
Vermont, total	14	3	–	–
Lamoille	3	1	–	–
All other	11	2	–	–
Head Lettuce				
Vermont, total	5	1	1	(D)
All other	5	1	1	(D)
Other Lettuce				
Vermont, total	9	3	1	(D)
Chittenden	3	(Z)	–	–
All other	6	2	1	(D)
Muskmelons				
Vermont, total	7	4	1	(D)
Chittenden	5	4	–	–
Dry Onions				
Vermont, total	8	1	1	(D)
Rutland	3	(Z)	1	(D)
All other	5	(Z)	–	–
Green Onions				
Vermont, total	6	2	–	–
Chittenden	3	1	–	–
All other	3	1	–	–
Sweet Peppers				
Vermont, total	26	17	–	–
Chittenden	8	5	–	–
Lamoille	3	(Z)	–	–
Washington	6	9	–	–
All other	9	2	–	–
Hot Peppers				
Vermont, total	3	1	–	–
All other	3	1	–	–
Pumpkins				
Vermont, total	41	79	2	(D)
Addison	3	2	–	–
Bennington	5	24	–	–
Chittenden	5	6	–	–
Lamoille	3	11	–	–
Rutland	4	4	1	(D)
Washington	7	11	1	(D)
Windham	4	13	–	–
Windsor	5	5	–	–
All other	5	3	–	–
Radishes				
Vermont, total	3	1	–	–
All other	3	1	–	–

Table 10. **Vegetables Harvested for Sale: 1974**—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Squash				
Vermont, total	47	69	2	(D)
Addison	6	3	–	–
Bennington	5	10	–	–
Caledonia	4	7	–	–
Chittenden	7	9	–	–
Lamoille	3	4	–	–
Rutland	6	6	1	(D)
Windham	4	21	–	–
Squash—Con.				
Windsor	4	4	–	–
All other	8	5	1	(D)
Other Vegetables				
Vermont, total	15	31	2	(D)
Chittenden	3	5	–	–
Orange	3	8	–	–
All other	9	18	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 (lb)									
Vermont, total	26	617	59 707	19	26 479	17	33 228	17	4 536 009
Addison	7	227	21 825	5	11 795	5	10 030	5	1 313 300
Grand Isle	3	17	1 103	2	203	1	900	1	90 000
Rutland	3	97	11 630	3	11 630	–	–	–	–
Windham	8	206	19 839	5	440	8	19 399	8	2 576 800
All other	5	71	5 310	4	2 411	3	2 899	3	555 909
Standard Apples (lb)									
Vermont, total	111	4 488	219 031	23	36 455	104	182 576	101	46 455 513
Addison	29	2 008	112 202	5	27 690	29	84 512	29	20 609 256
Bennington	7	487	20 165	3	545	7	19 620	7	5 108 500
Chittenden	4	33	945	1	(D)	3	(D)	3	349 864
Grand Isle	9	240	11 942	7	6 165	5	5 777	4	2 730 000
Orange	7	92	4 069	–	–	7	4 069	7	733 347
Rutland	9	716	25 240	–	–	9	25 240	9	4 597 842
Washington	8	84	4 000	–	–	8	4 000	8	649 350
Windham	19	570	30 181	2	(D)	19	(D)	19	8 885 635
Windsor	14	238	9 257	2	(D)	14	(D)	14	2 759 719
All other	5	21	1 030	3	360	3	670	1	32 000
Bartlett Pears (lb)									
Vermont, total	5	4	206	1	(D)	5	(D)	2	(D)
All other	5	4	206	1	(D)	5	(D)	2	(D)
Pears, Excluding Bartlett (lb)									
Vermont, total	4	3	183	–	–	4	183	3	18 360
All other	4	3	183	–	–	4	183	3	18 360
Tart Cherries (lb)									
Vermont, total	3	5	285	1	(D)	3	(D)	2	(D)
All other	3	5	285	1	(D)	3	(D)	2	(D)
Plums (tons, fresh)									
Vermont, total	5	4	209	1	(D)	4	(D)	4	2
All other	5	4	209	1	(D)	4	(D)	4	2

Table 12. Forest Products—Sales: 1974

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Vermont, total	309	747
Addison	25	75
Bennington	10	34
Caledonia	22	74
Chittenden	14	29
Franklin	30	67
Lamoille	12	37
Orange	35	67
Orleans	37	75
Rutland	40	70
Washington	23	105
Windham	20	21
Windsor	39	85
Firewood and Fuelwood		
Vermont, total	139	75
Addison	14	6
Caledonia	12	13
Chittenden	15	6
Franklin	7	4
Lamoille	6	5
Orange	19	9
Orleans	16	6
Rutland	3	3
Washington	13	7
Windham	18	11
Windsor	12	3
All other	4	1
Saw Logs and Veneer Logs		
Vermont, total	235	470
Addison	14	16
Bennington	3	12
Caledonia	30	116
Chittenden	11	21
Essex	3	2
Franklin	21	31
Lamoille	16	27
Orange	36	67
Orleans	40	74
Rutland	12	31
Washington	21	24
Windham	11	12
Windsor	17	35
Pulpwood		
Vermont, total	184	179
Caledonia	36	60
Essex	11	9
Franklin	8	9
Lamoille	10	6
Orange	3	2
Orleans	90	72
Rutland	7	4
Washington	10	12
Windsor	4	2
All other	5	3
Other Forest Products		
Vermont, total	491	1 122
Addison	27	53
Bennington	9	10
Caledonia	34	43
Chittenden	27	36
Franklin	95	222
Lamoille	30	95
Orange	45	89
Orleans	100	207
Rutland	32	91
Washington	21	41
Windham	31	135
Windsor	37	96
All other	3	5

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				
Vermont, total	44	(X)	177	410
Addison	5	(X)	10	18
Chittenden	4	(X)	31	71
Lamoille	3	(X)	7	4
Orange	3	(X)	7	25
Orleans	5	(X)	32	30
Rutland	4	(X)	5	21
Windham	7	(X)	16	72
Windsor	7	(X)	58	141
All other	6	(X)	12	27
Bulbs				
Vermont, total	3	(X)	2	1
All other	3	(X)	2	1
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Vermont, total	76	308 677	9	882
Addison	7	34 968	1	86
Caledonia	6	19 876	(Z)	97
Chittenden	5	16 850	(Z)	27
Franklin	6	43 760	–	80
Orange	3	8 800	–	9
Orleans	3	3 430	–	18
Rutland	11	52 200	2	234
Washington	13	28 764	–	104
Windham	11	19 649	5	42
Windsor	6	48 760	–	112

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants—Con.				
All other	5	31 620	1	72
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Vermont, total	36	56 647	3	100
Addison	4	3 694	–	5
Chittenden	5	5 850	1	11
Franklin	3	9 360	–	10
Orange	3	1 432	(Z)	2
Orleans	3	2 962	–	15
Rutland	6	12 212	1	22
Washington	5	9 664	–	13
Windham	4	6 417	–	8
All other	3	5 056	1	14
Tomatoes Grown Under Glass or Other Protection				
Vermont, total	8	10 146	(X)	15
All other	8	10 146	(X)	15
Other Vegetables Grown Under Glass or Other Protection				
Vermont, total	4	5 120	(X)	13
All other	4	5 120	(X)	13

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Vermont, total	1	1
American Indian		
Vermont, total	5	5
Franklin	3	3
Others		
Vermont, total	17	11
Caledonia	3	3
Franklin	3	3
Rutland	3	1
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	5 906	6 874	4 531	4 850
Land in farms — acres	1 667 561	1 915 520	1 487 270	1 617 034
Average size of farm — acres	282	279	328	333
Approximate land area — acres	5 931 136	5 931 136	5 931 136	5 931 136
Proportion in farms — percent	28.1	32.3	25.1	27.3
Value of land and buildings — $1,000	769 779	428 577	675 545	355 442
Average per farm — dollars	130 338	62 347	149 094	73 286
Average per acre — dollars	462	224	454	220
Farms by size:				
1 to 9 acres	160	168	91	82
10 to 49 acres	402	465	134	92
50 to 69 acres	238	255	107	72
70 to 99 acres	303	355	124	151
100 to 139 acres	572	679	333	346
140 to 179 acres	577	702	421	465
180 to 219 acres	595	735	471	518
220 to 259 acres	539	599	464	508
260 to 499 acres	1 741	2 046	1 626	1 807
500 to 999 acres	655	739	640	684
1,000 to 1,999 acres	110	114	107	109
2,000 acres and over	14	17	13	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	5 762	6 600	4 434	4 731
acres	779 344	836 246	714 218	752 776
Harvested cropland — farms	5 501	6 125	4 346	4 595
acres	514 804	511 096	486 923	473 755
Farms by acres harvested:				
1 to 9 acres	368	513	149	
10 to 19 acres	396	484	129	1 118
20 to 29 acres	462	467	181	
30 to 49 acres	824	1 006	556	
50 to 99 acres	1 483	1 735	1 367	1 564
100 to 199 acres	1 377	1 375	1 374	1 370
200 to 499 acres	548	520	547	518
500 to 999 acres	38	22	38	22
1,000 acres and over	5	3	5	3
Cropland used only for pasture or grazing — farms	3 844	4 510	2 932	3 389
acres	232 979	279 029	201 938	245 566
Other cropland (see text) — farms	923	1 111	674	(NA)
acres	31 561	46 121	25 357	33 455
Total woodland — farms	4 782	5 739	3 729	4 156
acres	657 088	792 129	562 850	630 964
Other land (see text) — farms	4 184	4 676	3 295	(NA)
acres	231 129	287 145	210 202	233 294
Irrigated land — farms	46	37	36	34
acres	509	286	446	274

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	674	(NA)
acres	25 357	33 455
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	210	148
acres	6 375	5 151
Cropland on which all crops failed — farms	167	53
acres	5 587	1 097
Cropland in cultivated summer fallow — farms	85	160
acres	2 747	4 598
Cropland idle — farms	323	458
acres	10 648	22 609
Total woodland — farms	3 729	4 156
acres	562 850	630 964
Woodland pastured — farms	2 122	2 553
acres	193 053	231 091
Total woodland — Continued		
Woodland not pastured — farms	2 799	2 953
acres	369 797	399 873
Other land — farms	3 295	(NA)
acres	210 202	233 294
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 687	1 947
acres	147 923	172 835
Improved pastureland and rangeland — farms	898	1 123
acres	58 901	68 142
Unimproved pastureland and rangeland — farms	1 090	1 348
acres	89 022	104 693
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	2 815	2 694
acres	62 279	60 459

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	5 906	6 874	4 531	4 850
Land in farms — acres	1 667 561	1 915 520	1 487 270	1 617 034
Harvested cropland — acres	514 804	511 096	486 923	473 755
Farms by tenure of farm operator:				
Full owners — number	3 504	4 691	2 380	2 892
Land in farms — acres	817 662	1 123 959	664 707	855 586
Harvested cropland — acres	220 867	272 175	198 821	239 557
Part owners — number	2 106	1 947	1 896	1 770
Land in farms — acres	776 991	729 169	753 263	703 482
Harvested cropland — acres	267 451	220 417	262 352	216 410
Tenants — number	296	236	255	188
Land in farms — acres	72 908	62 392	69 300	57 966
Harvested cropland — acres	26 486	18 504	25 750	17 788
Percent of tenancy	5.0	3.4	5.6	3.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	23	(NA)	17	2
Land in farms — acres	8 862	(NA)	7 688	1 265
Harvested cropland — acres	2 540	(NA)	2 385	639
Full owners — number	15	(NA)	9	2
Land in farms — acres	3 563	(NA)	2 389	1 265
Harvested cropland — acres	1 121	(NA)	966	639
Part owners — number	7	(NA)	7	–
Land in farms — acres	5 099	(NA)	5 099	–
Harvested cropland — acres	1 349	(NA)	1 349	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	70	(NA)	70	–
Percent of tenancy	4.3	(NA)	5.9	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	4 108	4 308
Land in farms — acres	(NA)	(NA)	1 295 655	1 392 948

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	339	477
Land in farms — acres	(NA)	(NA)	144 918	190 618
Corporation — number	(NA)	(NA)	77	47
Land in farms — acres	(NA)	(NA)	42 225	26 450
Other — number	(NA)	(NA)	7	18
acres	(NA)	(NA)	4 472	7 018
Farm operators by age group:[2]				
Under 25 years	106	123	94	98
25 to 34 years	738	686	592	515
35 to 44 years	1 216	1 517	931	1 135
45 to 54 years	1 556	1 856	1 220	1 351
55 to 64 years	1 307	1 675	1 007	1 183
65 years and over	887	1 017	603	568
Average age	50.0	50.4	49.4	49.4
Farm operators by place of residence:[2]				
On farm operated	4 808	5 899	3 758	4 402
On another farm	54		44	
In a rural area, not on a farm	128	479	97	208
In a city, town, or urban area	189		105	
Farm operators reporting days of work off farm:[2]				
None	2 713	(NA)	2 464	(NA)
1 to 49 days	436	614	345	477
50 to 99 days	181	198	116	151
100 to 149 days	133	470	85	239
150 to 199 days	241		120	
200 days and over	1 211	1 799	517	555
Farm operators by principal occupation:[2]				
Farming	4 223	(NA)	3 844	(NA)
Other	1 587	(NA)	603	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	49	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	579	(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	356	913	355	913
$40,000 to $99,999	1 601		1 596	
$20,000 to $39,999	1 141	1 814	1 140	1 814
$10,000 to $19,999	619	1 119	619	1 119
$5,000 to $9,999	387	547	387	547
$2,500 to $4,999	381	389	379	377
Under $2,500 (see text)	1 421	2 092	55	80
$2,000 to $2,499	187	182	(X)	(X)
$1,500 to $1,999	213	263	(X)	(X)
$1,000 to $1,499	300	291	(X)	(X)
Under $1,000 (see text)	721	1 356	(X)	(X)
Market value of agricultural products sold ($1,000)	207 889	136 010	205 970	133 955
Average per farm (dollars)	35 200	19 786	45 458	27 619
Crops, including hay (farms)	1 971	2 461	1 302	(NA)
Crops, including hay ($1,000)	14 263	8 462	13 591	6 947
Nursery and greenhouse products (farms)	157		114	57
Nursery and greenhouse products ($1,000)	1 581		1 515	698
Forest products (farms)	1 235	1 090	1 058	838
Forest products ($1,000)	2 709	1 396	2 592	1 291
Livestock, poultry, and their products (farms)	4 915	5 519	4 068	4 579
Livestock, poultry, and their products ($1,000)	189 336	126 152	188 272	125 019
Poultry and poultry products (farms)	346	(NA)	214	215
Poultry and poultry products ($1,000)	8 780	(NA)	8 753	3 136

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 302	(NA)
Crops ($1,000)	13 591	6 947
Grains (farms)	77	101
Grains ($1,000)	394	128
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	1 073	1 119
Field seeds, hay, forage, and silage ($1,000)	7 544	3 580
Other field crops (farms)	83	70
Other field crops ($1,000)	806	459
Vegetables, sweet corn, and melons (farms)	131	138
Vegetables, sweet corn, and melons ($1,000)	548	367
Fruits, nuts, and berries (farms)	131	121
Fruits, nuts, and berries ($1,000)	4 298	2 413
Livestock, poultry, and their products (farms)	4 068	4 579
Livestock, poultry, and their products ($1,000)	188 272	125 019
Poultry and poultry products (farms)	214	215
Poultry and poultry products ($1,000)	8 753	3 136
Dairy products (farms)	3 447	4 082
Dairy products ($1,000)	160 265	108 615
Cattle and calves (farms)	3 945	(NA)
Cattle and calves ($1,000)	18 589	12 610
Hogs and pigs (farms)	190	(NA)
Hogs and pigs ($1,000)	172	658
Sheep, lambs, and wool (farms)	84	
Sheep, lambs, and wool ($1,000)	130	
Other livestock and livestock products (farms)	157	
Other livestock and livestock products ($1,000)	364	

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]	1 557	(NA)	478	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	1 808	(NA)	1 453	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 404	(NA)	2 073	(NA)
Customwork and other agricultural services (farms)	411	508	308	344
Customwork and other agricultural services ($1,000)	805	427	686	325
Recreational services (farms)	91	151	63	91
Recreational services ($1,000)	448	467	371	233
Government farm programs (farms)	1 167	1 548	1 030	1 208
Government farm programs ($1,000)	716	416	675	345
Rent of farmland or from lease or sale of allotments (farms)	351	(NA)	226	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	239	(NA)	175	(NA)
Other farm-related sources (farms)	198	(NA)	164	(NA)
Other farm-related sources ($1,000)	197	(NA)	167	(NA)
Expenses for farm-related income sources[1] (farms)	474	(NA)	363	(NA)
Expenses for farm-related income sources[1] ($1,000)	795	(NA)	611	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	2 428
Total family income from off-farm sources[2] ($1,000)	16 906
Nonfarm business, excluding farm related (farms)	423
Nonfarm business, excluding farm related ($1,000)	3 224
Cash wages, salaries, commissions, and tips (farms)	1 369
Cash wages, salaries, commissions, and tips ($1,000)	8 997
Interest, dividends, or royalties (farms)	1 368
Interest, dividends, or royalties ($1,000)	3 132
Federal Social Security, pensions, retirement pay, etc. (farms)	421
Federal Social Security, pensions, retirement pay, etc. ($1,000)	982
Rent income of nonfarm property (farms)	243
Rent income of nonfarm property ($1,000)	572

[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)	5 900	6 874	4 531	4 850
Total farm production expenses ($1,000)	179 001	109 864	176 228	106 449
Farms with—				
$1 to $999	597	980	46	116
$1,000 to $1,999	503	703	99	
$2,000 to $2,999	323	372	139	130
$3,000 to $4,999	388	439	232	302
$5,000 to $9,999	514	965	448	895
$10,000 to $19,999	786		785	1 451
$20,000 to $39,999	1 262	3 415	1 260	1 408
$40,000 to $59,999	705		704	548
$60,000 and over	822		818	
Livestock and poultry purchased (farms)	2 603	3 222	1 957	2 359
Livestock and poultry purchased ($1,000)	11 322	7 495	11 064	7 205
Feed for livestock and poultry purchased (farms)	5 136	5 771	4 064	4 499
Feed for livestock and poultry purchased ($1,000)	67 486	34 922	66 740	34 383
Commercially mixed formula feeds (farms)	4 672	5 027	3 956	4 331
Commercially mixed formula feeds ($1,000)	61 008	32 202	60 560	31 851
Feed ingredients (farms)	(NA)	(NA)	932	250
Feed ingredients ($1,000)	(NA)	(NA)	1 506	872
Whole grains (farms)	(NA)	(NA)	1 016	212
Whole grains ($1,000)	(NA)	(NA)	2 458	599
Hay, green chop, and silage (farms)	(NA)	(NA)	1 005	1 108
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 215	1 061
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	3 317	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	2 122	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	3 463	3 378	2 976	2 858
Seeds, bulbs, plants, and trees purchased ($1,000)	1 901	860	1 859	827
Commercial fertilizer purchased (farms)	3 997	4 471	3 376	3 677
Commercial fertilizer purchased ($1,000)	7 400	3 496	7 278	3 384
Other agricultural chemicals purchased (farms)	2 532	(NA)	2 252	(NA)
Other agricultural chemicals purchased ($1,000)	1 539	1 168	1 511	1 120
Lime (farms)	(NA)	2 439	1 124	2 040
Lime ($1,000)	(NA)	495	536	465
Gasoline and other petroleum fuel and oil for farm business (farms)	5 782	6 747	4 484	4 843
Gasoline and other petroleum fuel and oil for farm business ($1,000)	6 705	4 320	6 449	4 012
Gasoline (farms)	(NA)	(NA)	4 400	4 784
Gasoline ($1,000)	(NA)	(NA)	4 065	2 871
Diesel oil (farms)	(NA)	(NA)	2 622	2 109
Diesel oil ($1,000)	(NA)	(NA)	1 400	535
LP gas, butane, and propane (farms)	(NA)	(NA)	536	814
LP gas, butane, and propane ($1,000)	(NA)	(NA)	201	125
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	4 482	4 827
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	783	482
Hired farm labor (farms)	3 137	4 472	2 834	3 759
Hired farm labor ($1,000)	14 779	11 550	14 497	11 051
Contract labor (farms)	215	2 543	164	249
Contract labor ($1,000)	389	1 125	364	314
Machine hire and customwork (farms)	1 728		1 517	1 891
Machine hire and customwork ($1,000)	1 125		1 085	722
All other production expenses (farms)	5 631	6 297	4 524	4 841
All other production expenses ($1,000)	66 353	44 929	63 260	43 432

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	5 754	6 697	4 451	4 805
$1,000	141 152	81 020	129 318	73 118
Average per farm—dollars	24 531	12 097	29 054	15 217
Farms by value group:				
$1 to $999	27	229	11	814
$1,000 to $4,999	669	1 966	272	
$5,000 to $9,999	1 036	1 500	548	1 137
$10,000 to $19,999	1 196	1 607	906	1 497
$20,000 to $29,999	1 057	1 395	983	763
$30,000 to $49,999	1 095		1 063	441
$50,000 to $69,999	386		383	153
$70,000 and over	288		285	
Selected Machinery and Equipment				
Automobiles—farms	4 719	5 742	3 802	4 249
number	6 353	7 792	5 167	5 696
mfd in last 5 years, number	4 013	5 593	3 308	4 197
Motor trucks, including pickups—farms	4 373	4 399	3 494	3 497
number	6 177	6 087	5 149	4 996
mfd in last 5 years, number	2 446	2 523	2 099	2 043
Wheel tractors—farms	5 319	6 040	4 223	4 539
number	13 694	15 227	12 104	11 977
mfd in last 5 years, number	3 100	4 854	2 973	4 115
Crawler tractors—farms	940		823	903
number	1 012		886	1 003
mfd in last 5 years, number	97		94	245

	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	80	101	73	101
number	87	113	80	113
mfd in last 5 years, number	8	49	8	49
Corn heads for combines—farms	224	305	213	174
number	238	325	227	175
mfd in last 5 years, number	100	184	100	113
Other cornpickers and picker-shellers—farms	182		171	135
number	188		177	138
mfd in last 5 years, number	62		59	70
Mower conditioners—farms	2 591	(NA)	2 367	(NA)
number	2 776	(NA)	2 545	(NA)
mfd in last 5 years, number	1 413	(NA)	1 359	(NA)
Pickup balers—farms	3 779	3 964	3 327	3 464
number	3 975	4 171	3 516	3 665
mfd in last 5 years, number	1 156	1 940	1 113	1 813
Windrowers, pull and self-propelled—farms	1 303	(NA)	1 200	1 074
number	1 396	(NA)	1 281	1 148
mfd in last 5 years, number	619	(NA)	595	779
Field forage harvesters, shear bar or flywheel type—farms	2 040	(NA)	1 983	1 446
number	2 328	(NA)	2 270	1 542
mfd in last 5 years, number	927	(NA)	924	890

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	5 110	(X)	4 083	(X)	4 915	(X)	4 068	(X)	188 272
Any cattle, hogs, or sheep	1974	4 874	(X)	3 972	(X)	4 695	(X)	3 977	(X)	18 890
	1969	5 437	(X)	4 397	(X)	5 298	(X)	4 493	(X)	(NA)
Cattle and calves	1974	4 763	331 990	3 938	320 346	4 592	150 895	3 945	147 290	18 589
	1969	5 324	323 707	4 369	311 720	5 189	162 322	4 467	157 108	12 610
Farms with—										
1 to 4	1974	189	501	60	132	601	1 500	225	591	120
5 to 9	1974	273	1 871	52	359	488	3 253	313	2 148	384
10 to 19	1974	439	5 970	156	2 240	847	12 033	770	11 042	1 390
20 to 49	1974	1 123	37 995	948	33 337	1 814	57 617	1 798	57 214	6 100
50 to 99	1974	1 655	117 494	1 641	116 550	660	43 233	657	43 036	5 259
100 to 199	1974	904	116 701	901	116 270	149	19 301	149	19 301	2 744
200 to 499	1974	171	(D)	171	(D)	25	(D)	25	(D)	(D)
500 and over	1974	9	(D)	9	(D)	8	(D)	8	(D)	(D)
Cows and heifers that had calved	1974	4 464	201 031	3 785	195 948	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	4 920	202 112	4 245	197 958	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	1 204	11 825	680	7 964	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	14 861	724	12 076	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	3 899	189 206	3 570	187 984	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	4 409	187 251	4 063	185 882	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	3 447	(X)	160 265
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	4 082	(X)	108 615

	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	1 204	11 825	680	7 964	Cattle sold	3 493	46 323	14 694
Farms with—					Farms with—			
1 to 4	589	1 294	351	739	1 to 4	959	2 586	704
5 to 9	249	1 594	106	662	5 to 9	1 055	6 972	2 010
10 to 19	223	2 874	114	1 515	10 to 19	890	11 617	3 470
20 to 49	107	2 900	77	2 143	20 to 49	480	13 616	4 379
50 to 99	29	1 847	25	1 589	50 to 99	70	4 351	1 583
100 to 199	3	(D)	3	(D)	100 to 199	28	3 654	1 510
200 to 499	4	(D)	4	(D)	200 to 499	10	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	3 899	189 206	3 570	187 984	Calves sold	3 505	100 967	3 895
Farms with—					Farms with—			
1 or 2	321	456	113	160	1 or 2	147	226	14
3 or 4	99	340	39	130	3 or 4	122	430	23
5 to 9	100	660	48	319	5 to 9	316	2 167	105
10 to 19	197	2 957	193	2 912	10 to 19	880	12 139	405
20 to 49	1 571	54 780	1 569	54 705	20 to 49	1 598	47 528	1 422
50 to 99	1 298	85 387	1 295	85 132	50 to 99	362	22 984	751
100 to 199	277	34 192	277	34 192	100 to 199	65	8 231	326
200 to 499	32	7 783	32	7 783	200 to 499	9	2 344	93
500 and over	4	2 651	4	2 651	500 and over	6	4 918	755

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	3 496	105 653
	1969	3 937	102 939
Beef heifers	1974	674	8 686
Milk heifers	1974	3 146	96 967
Steers, steer calves, bulls, and bull calves	1974	2 308	18 745
	1969	2 738	10 823

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	185	2 536	789
	1969	62	1 100	(NA)
Farms with—				
1 to 9	1974	111	410	130
10 to 19	1974	49	671	182
20 to 49	1974	19	560	145
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(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	755	4 455	509	3 340	288	5 491	190	4 388	172
	1969	422	3 780	257	2 584	154	6 349	87	5 427	(NA)
Farms with—										
1 to 4	1974	541	1 233	360	837	115	266	67	165	11
5 to 9	1974	115	723	82	503	46	301	32	210	10
10 to 24	1974	76	1 093	48	694	73	1 171	49	804	37
25 to 49	1974	16	524	12	424	30	964	22	720	26
50 to 99	1974	4	233	4	233	16	1 071	12	771	22
100 to 199	1974	1	149	1	149	4	562	4	562	26
200 to 499	1974	2	500	2	500	4	1 156	4	1 156	38
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	98	2 811	67	2 119	45
	1969	(X)	(X)	(X)	(X)	47	2 424	30	2 076	(NA)
Sheep and lambs	1974	243	4 998	114	3 084	142	2 534	75	1 817	(NA)
	1969	270	6 715	123	4 196	170	3 772	79	2 289	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	2 438	[1]18 441
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	84	(X)	130
Goats	1974	(NA)	(NA)	15	80	(NA)	(NA)	7	22	1
	1969	(NA)	(NA)	26	44	(NA)	(NA)	5	10	(NA)
Horses and ponies	1974	1 253	5 355	830	3 827	194	645	117	467	234
	1969	1 746	7 193	(NA)	(NA)	248	900	(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	153	791
	1969	67	611
Other hogs and pigs	1974	472	2 549
	1969	234	1 973
Lambs under 1 year old	1974	79	709
Ewes 1 year old or older	1974	90	2 164
Rams and wethers	1974	82	211

		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	235	943	162	762
	1969	104	730	74	585
December 1 of preceding year and May 31	1974	158	457	102	365
	1969	70	385	52	312
June 1 and November 30	1974	173	486	129	397
	1969	79	345	54	273

[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	787	(X)	504	(X)	185	(X)	132	(X)
	1969	(NA)	(X)	470	(X)	(NA)	(X)	142	(X)
Chickens 3 months old or older	1974	753	826 674	476	818 728	154	416 705	109	415 048
	1969	648	448 582	437	440 774	145	190 582	127	188 665
Hens and pullets of laying age	1974	733	800 988	464	793 658	143	388 248	106	386 762
	1969	609	356 196	416	348 992	134	160 613	118	158 982
Farms with—									
1 to 99	1974	642	16 026	380	9 771	77	2 234	43	1 423
100 to 399	1974	46	8 875	39	7 800	30	5 842	27	5 167
400 to 1,599	1974	19	14 087	19	14 087	14	8 772	14	8 772
1,600 to 3,199	1974	7	15 500	7	15 500	5	10 650	5	10 650
3,200 to 9,999	1974	7	42 200	7	42 200	8	44 250	8	44 250
10,000 to 19,999	1974	6	78 300	6	78 300	6	85 500	6	85 500
20,000 to 49,999	1974	5	(D)	5	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	70	3 152	39	1 618	24	4 802	14	4 240
	1969	12	11 032	5	10 770	3	30 130	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	346	8 780	214	8 753
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	215	3 136

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	464	793 658	106	386 762
	1969	416	348 992	118	158 982
Hens for table or market egg production	1974	458	741 364	102	334 221
Hens for hatching egg production	1974	20	52 294	6	52 541
Pullets 3 months old or older	1974	17	19 660	2	(D)
	1969	28	90 910	5	28 540
Roosters and male chickens for breeding	1974	110	5 410	13	(D)
Pullet chicks and pullets under 3 months old	1974	12	22 104	3	17 800
Turkeys	1974	27	3 714	8	7 507
	1969	6	816	7	10 301
Turkeys for slaughter	1974	25	3 706	8	7 507
Heavy breed	1974	20	3 645	7	6 002
Light breed	1974	6	61	3	1 505
Turkey hens for breeding	1974	5	8	–	–
	1969	2	3	–	–
Other poultry	1974	57	(X)	7	(X)
	1969	78	(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	2 310	2 168	94 412	64 421	(X)	(X)
Sorghums for all purposes	93	80	1 894	1 133	(X)	(X)
Soybeans for beans (bushels)	7	4	107	24	3 260	284
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	25	25	252	458	9 281	19 912
Other small grains for grain	158	228	3 071	4 312	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	198	(NA)	1 035	(NA)	221 208	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	5 074	5 674	431 888	436 919	783 415	836 785
Vegetables, sweet corn, or melons for sale	229	258	1 338	993	(X)	(X)
Land in orchards	161	164	5 322	4 492	(X)	(X)
Berries for sale	79	124	96	108	(X)	(X)
Other crops	249	(NA)	2 208	3 050	(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)	162	105	5 671	2 646	464 326	228 511	1	–	4	–
Corn for silage or green chop (tons, green)	2 170	2 031	87 776	60 198	1 251 336	934 269	4	3	149	47
Corn for dry fodder, hogged or grazed	12	76	393	656	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	82	(NA)	1 671	1 013	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 562	1 911	80 639	100 680	182 765	241 096	2	3	24	13

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	2 932	201 938	(X)	–	–	891	30 668	857	4 146	36	172
	1969	3 389	245 566	(X)	1	5	1 449	48 518	1 409	7 625	51	281
Improved pasture	1974	898	58 901	(X)	–	–	305	11 506	295	1 461	10	43
	1969	1 123	68 142	(X)	–	–	446	14 091	432	2 084	20	85
Corn for all purposes	1974	2 229	93 840	(X)	4	153	1 906	82 621	1 759	17 077	544	3 623
	1969	2 081	63 500	(X)	3	47	1 686	52 588	1 475	10 537	486	2 507
Sorghums for all purposes	1974	82	1 671	(X)	–	–	40	742	32	96	11	18
	1969	67	1 013	(X)	–	–	40	413	39	87	1	(Z)
Wheat (bushels)	1974	21	230	8 662	–	–	9	182	8	34	1	5
	1969	23	456	19 896	–	–	17	335	(NA)	53	(NA)	4
Oats (bushels)	1974	112	2 188	99 809	–	–	57	1 310	56	221	1	3
	1969	185	3 543	144 410	2	11	91	1 728	(NA)	302	(NA)	–
Barley (bushels)	1974	24	587	23 260	–	–	14	433	14	55	–	–
	1969	8	155	2 640	–	–	3	48	(NA)	10	(NA)	–
Rye (bushels)	1974	3	17	390	–	–	1	3	1	(Z)	–	–
	1969	2	20	650	–	–	1	10	(NA)	5	(NA)	–
Other small grains for grain	1974	9	86	(X)	–	–	3	31	3	5	–	–
Soybeans for beans (bushels)	1974	7	107	3 260	–	–	5	65	5	6	–	–
	1969	1	5	58	–	–	1	5	(NA)	–	(NA)	(Z)
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	4 051	405 328	750 506	9	197	1 857	139 670	1 787	18 702	130	1 075
	1969	4 288	401 593	789 255	5	28	1 830	115 708	1 746	16 033	127	1 143
Field seed crops	1974	51	1 600	(X)	–	–	11	336	11	48	–	–
	1969	66	2 588	(X)	–	–	15	677	15	107	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	120	983	216 224	3	3	73	947	72	805	1	(Z)
	1969	162	930	163 480	4	10	102	909	(NA)	807	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	154	1 177	(X)	7	40	94	923	91	283	6	5
	1969	147	791	(X)	7	63	100	705	92	214	11	15
Land in orchards	1974	112	5 127	(X)	1	3	76	4 261	78	306	7	1
	1969	83	4 183	(X)	1	10	66	3 960	66	451	5	24

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	52	83	(X)	13	40	19	38	19	19	–	–
1969	60	79	(X)	11	29	28	58	28	34	–	–
Nursery and greenhouse products 1974	114	278	(X)	13	15	44	136	48	35	10	3
1969	57	178	(X)	7	27	30	62	23	40	4	1
Other crops 1974	22	211	(X)	–	–	2	4	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	3 516	3 984
$1,000	8 789	4 504
Commercial fertilizer—farms	3 381	3 314
acres on which used	274 044	240 149
tons	48 266	42 554
$1,000	7 278	3 384
Lime—farms	1 124	2 040
acres on which used	40 535	54 144
tons	62 777	78 943
$1,000	536	465
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	149	207
acres on which used	7 403	7 480
$1,000	49	27
Insects on other crops—farms	499	363
acres on which used	23 482	11 099
$1,000	323	163
Nematodes in crops—farms	5	11
acres on which used	122	389
$1,000	3	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	75	88
acres on which used	3 365	3 750
$1,000	100	117
Weeds or grass in crops—farms	1 056	1 240
acres on which used	49 440	39 441
$1,000	389	235
Weeds or brush in pasture—farms	12	27
acres on which used	498	722
$1,000	7	4
Weeds on all other land—farms	25	(NA)
acres on which used	263	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	30	54
acres on which used	1 252	2 120
$1,000	10	15
Insect control on livestock and poultry—farms	462	1 523
$1,000	41	81
Other chemicals (see text)—farms	259	(NA)
$1,000	50	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	36	34
Proportion of farms—percent	0.8	0.7
Total land irrigated—acres	446	274
Average per farm—acres	12.4	8.0
Cropland irrigated—farms	36	34
acres	446	274
Harvested cropland irrigated—farms	36	32
acres	441	230
Cropland pasture irrigated—farms	–	1
acres	–	5
Other cropland irrigated—farms	2	(NA)
acres	5	39
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	248	126
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	119	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	117	(NA)
Other sprinkler systems—farms	22	(NA)
acres	151	(NA)
Land in irrigated farms—acres	6 147	11 665
Cropland—acres	3 105	5 348
Harvested cropland—acres	2 167	2 493
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	29	(X)
acres irrigated in most recent year	688	(X)
Farms with artifical drainage—farms	882	986
Proportion of farms—percent	19.5	20.3
Land in farms with drainage—acres	355 442	379 486
Land drained—acres	45 507	48 827
Average per farm—acres	51.6	49.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 266	(NA)
number	3 045	(NA)
acres	1 317	(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	2 536	2 050	1 592
$1,000	126 352	91 544	34 809
Farms by size of debt owed:			
Under $5,000	298	230	465
$5,000 to $9,999	297	203	316
$10,000 to $29,999	631	588	439
$30,000 to $49,999	397	345	187
$50,000 and over	913	684	185

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	1 557	1 643	2 957	2 610	11 199	11 051
25 to 149 days	1 188	2 928	3 520	9 695	2 362	
Less than 25 days	1 344		8 681		936	
Total contract labor	164	249	(NA)	(NA)	364	314
Farms reporting number of contract workers furnished by contractor	67	(NA)	334	(NA)	181	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	2 834	1 557	1 188	1 344
Cash wages paid $1,000	14 497	11 199	2 362	936
Number of workers	15 158	2 957	3 520	8 681
Farms with—				
1 worker	736	869	536	304
2 workers	552	392	280	228
3 or 4 workers	648	217	214	308
5 to 9 workers	567	67	111	279
10 workers and over	331	12	47	225

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	724	749	639	651
Land in farms — acres	243 517	253 424	234 977	242 391
Average size of farm — acres	336	338	368	372
Approximate land area — acres	501 504	501 504	501 504	501 504
Proportion in farms — percent	48.6	50.5	46.9	48.3
Value of land and buildings — $1,000	129 026	59 545	123 051	56 214
Average per farm — dollars	178 212	79 498	192 567	86 350
Average per acre — dollars	530	235	524	232
Farms by size:				
1 to 9 acres	19	19	10	10
10 to 49 acres	42	36	23	7
50 to 69 acres	29	16	15	8
70 to 99 acres	25	18	11	11
100 to 139 acres	35	51	30	28
140 to 179 acres	39	42	26	36
180 to 219 acres	54	52	54	48
220 to 259 acres	61	80	56	76
260 to 499 acres	287	305	281	300
500 to 999 acres	110	110	110	107
1,000 to 1,999 acres	22	17	22	17
2,000 acres and over	1	3	1	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	130	(NA)
acres	4 790	6 471
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	39	23
acres	992	1 032
Cropland on which all crops failed — farms	32	22
acres	826	644
Cropland in cultivated summer fallow — farms	10	25
acres	469	1 155
Cropland idle — farms	66	79
acres	2 503	3 640
Total woodland — farms	488	542
acres	50 055	50 736
Woodland pastured — farms	265	318
acres	20 692	25 294

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	704	726	622	639
acres	149 278	154 700	145 353	150 410
Harvested cropland — farms	690	704	616	632
acres	110 811	107 505	108 646	105 213
Farms by acres harvested:				
1 to 9 acres	36	23	20	
10 to 19 acres	14	30	9	67
20 to 29 acres	22	23	5	
30 to 49 acres	55	46	32	
50 to 99 acres	124	126	111	110
100 to 199 acres	233	261	233	261
200 to 499 acres	188	183	188	182
500 to 999 acres	17	11	17	11
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	415	447	371	407
acres	33 461	39 923	31 917	38 726
Other cropland (see text) — farms	150	150	130	(NA)
acres	5 006	7 272	4 790	6 471
Total woodland — farms	541	606	488	542
acres	53 092	54 645	50 055	50 736
Other land (see text) — farms	584	576	521	(NA)
acres	41 147	44 079	39 569	41 245
Irrigated land — farms	5	6	4	6
acres	51	64	50	64

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	366	364
acres	29 363	25 442
Other land — farms	521	(NA)
acres	39 569	41 245
Pastureland and rangeland, other than cropland and woodland pasture — farms	260	297
acres	28 283	30 841
Improved pastureland and rangeland — farms	117	152
acres	11 549	14 334
Unimproved pastureland and rangeland — farms	169	202
acres	16 734	16 507
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	457	426
acres	11 286	10 404

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	724	749	639	651
Land in farms — acres	243 517	253 424	234 977	242 391
Harvested cropland — acres	110 811	107 505	108 646	105 213
Farms by tenure of farm operator:				
Full owners — number	406	487	344	395
Land in farms — acres	115 443	144 242	109 443	134 697
Harvested cropland — acres	49 519	57 473	48 127	55 304
Part owners — number	279	232	258	227
Land in farms — acres	117 360	100 550	115 349	99 077
Harvested cropland — acres	56 551	46 323	55 871	46 200
Tenants — number	39	30	37	29
Land in farms — acres	10 714	8 632	10 185	8 617
Harvested cropland — acres	4 741	3 709	4 648	3 709
Percent of tenancy	5.4	4.0	5.8	4.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	1
Land in farms — acres	(D)	(NA)	1 500	1 150
Harvested cropland — acres	420	(NA)	420	628
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 150
Harvested cropland — acres	–	(NA)	–	628
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	1 300	–
Harvested cropland — acres	350	(NA)	350	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	70	(NA)	70	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	578	574
Land in farms — acres	(NA)	(NA)	200 330	206 044

	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	72
Land in farms — acres	(NA)	(NA)	23 330	32 703
Corporation — number	(NA)	(NA)	15	4
Land in farms — acres	(NA)	(NA)	10 987	1 644
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	330	2 000
Farm operators by age group:[2]				
Under 25 years	12	13	12	11
25 to 34 years	101	95	81	83
35 to 44 years	179	201	159	182
45 to 54 years	196	196	184	178
55 to 64 years	133	169	116	140
65 years and over	85	75	71	57
Average age	48.1	48.0	48.1	47.4
Farm operators by place of residence:[2]				
On farm operated	608	683	547	602
On another farm	7		7	
In a rural area, not on a farm	12	36	7	23
In a city, town, or urban area	15		5	
Farm operators reporting days of work off farm:[2]				
None	405	(NA)	386	(NA)
1 to 49 days	61	61	53	56
50 to 99 days	14	20	9	12
100 to 149 days	13	49	12	32
150 to 199 days	19		15	
200 days and over	84	108	43	52
Farm operators by principal occupation:[2]				
Farming	606	(NA)	578	(NA)
Other	100	(NA)	45	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	125	(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	102	234	102	234
$40,000 to $99,999	289		288	
$20,000 to $39,999	119	249	119	249
$10,000 to $19,999	59	85	59	85
$5,000 to $9,999	47	49	47	49
$2,500 to $4,999	21	30	20	29
Under $2,500 (see text)	87	102	4	5
$2,000 to $2,499	16	10	(X)	(X)
$1,500 to $1,999	7	17	(X)	(X)
$1,000 to $1,499	20	12	(X)	(X)
Under $1,000 (see text)	44	63	(X)	(X)
Market value of agricultural products sold ... $1,000	38 587	24 665	38 433	24 525
Average per farm ... dollars	53 298	32 929	60 146	37 672
Crops, including hay ... farms	277	326	228	(NA)
$1,000	3 491	2 029	3 446	1 966
Nursery and greenhouse products ... farms	18		13	2
$1,000	117		110	11
Forest products ... farms	72	34	69	30
$1,000	150	38	149	35
Livestock, poultry, and their products ... farms	633	659	583	615
$1,000	34 829	22 597	34 728	22 512
Poultry and poultry products ... farms	32	(NA)	23	19
$1,000	357	(NA)	356	186

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	228	(NA)
$1,000	3 446	1 966
Grains ... farms	25	29
$1,000	116	36
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	180	222
$1,000	1 757	1 084
Other field crops ... farms	3	3
$1,000	2	1
Vegetables, sweet corn, and melons ... farms	16	9
$1,000	24	14
Fruits, nuts, and berries ... farms	32	24
$1,000	1 547	831
Livestock, poultry, and their products ... farms	583	615
$1,000	34 728	22 512
Poultry and poultry products ... farms	23	19
$1,000	356	186
Dairy products ... farms	516	572
$1,000	30 985	20 113
Cattle and calves ... farms	569	(NA)
$1,000	3 268	2 125
Hogs and pigs ... farms	18	(NA)
$1,000	31	89
Sheep, lambs, and wool ... farms	8	
$1,000	10	
Other livestock and livestock products ... farms	23	
$1,000	78	

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]	110	(NA)	40	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	238	(NA)	195	(NA)
$1,000	276	(NA)	223	(NA)
Customwork and other agricultural services ... farms	41	39	33	37
$1,000	38	22	35	14
Recreational services ... farms	13	14	8	11
$1,000	30	15	22	11
Government farm programs ... farms	144	141	130	120
$1,000	99	57	86	51
Rent of farmland or from lease or sale of allotments ... farms	71	(NA)	52	(NA)
$1,000	60	(NA)	42	(NA)
Other farm-related sources ... farms	30	(NA)	27	(NA)
$1,000	50	(NA)	39	(NA)
Expenses for farm-related income sources[1] ... farms	56	(NA)	45	(NA)
$1,000	63	(NA)	44	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	293
$1,000	1 634
Nonfarm business, excluding farm related ... farms	44
$1,000	329
Cash wages, salaries, commissions, and tips ... farms	161
$1,000	819
Interest, dividends, or royalties ... farms	166
$1,000	336
Federal Social Security, pensions, retirement pay, etc. ... farms	41
$1,000	82
Rent income of nonfarm property ... farms	26
$1,000	68

[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	724	749	639	651
$1,000	31 996	19 460	31 732	19 242
Farms with –				
$1 to $999	25	41	2	12
$1,000 to $1,999	33	35	7	
$2,000 to $2,999	30	26	12	8
$3,000 to $4,999	23	36	14	27
$5,000 to $9,999	55	82	47	76
$10,000 to $19,999	82		82	135
$20,000 to $39,999	145	529	145	251
$40,000 to $59,999	131		131	142
$60,000 and over	200		199	
Livestock and poultry purchased ... farms	310	353	267	309
$1,000	1 698	1 064	1 679	1 049
Feed for livestock and poultry purchased ... farms	641	650	582	601
$1,000	10 573	5 649	10 510	5 614
Commercially mixed formula feeds ... farms	611	623	574	588
$1,000	9 640	5 430	9 603	5 402
Feed ingredients ... farms	(NA)	(NA)	150	20
$1,000	(NA)	(NA)	355	38
Whole grains ... farms	(NA)	(NA)	156	28
$1,000	(NA)	(NA)	275	76
Hay, green chop, and silage ... farms	(NA)	(NA)	115	124
$1,000	(NA)	(NA)	277	98
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	501	(NA)
$1,000	(NA)	(NA)	406	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	548	502	516	482
$1,000	416	177	412	174
Commercial fertilizer purchased ... farms	521	545	491	505
$1,000	1 452	553	1 448	546
Other agricultural chemicals purchased ... farms	371	(NA)	351	(NA)
$1,000	418	304	415	302
Lime ... farms	(NA)	282	174	269
$1,000	(NA)	99	132	97
Gasoline and other petroleum fuel and oil for farm business ... farms	719	732	635	651
$1,000	1 199	740	1 179	725
Gasoline ... farms	(NA)	(NA)	607	637
$1,000	(NA)	(NA)	637	465
Diesel oil ... farms	(NA)	(NA)	459	410
$1,000	(NA)	(NA)	356	142
LP gas, butane, and propane ... farms	(NA)	(NA)	116	175
$1,000	(NA)	(NA)	44	32
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	634	651
$1,000	(NA)	(NA)	142	85
Hired farm labor ... farms	430	556	409	514
$1,000	2 644	1 917	2 594	1 867
Contract labor ... farms	22	309	14	43
$1,000	47	249	38	108
Machine hire and customwork ... farms	237		221	267
$1,000	206		200	138
All other production expenses ... farms	717	717	639	650
$1,000	13 342	8 807	12 852	8 719

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	711	730	631	645
$1,000	24 662	14 393	23 973	14 046
Average per farm—dollars	34 686	19 716	37 993	21 776
Farms by value group:				
$1 to $999	2	24	–	56
$1,000 to $4,999	72	91	29	
$5,000 to $9,999	67	112	47	91
$10,000 to $19,999	80	192	75	189
$20,000 to $29,999	135	311	130	157
$30,000 to $49,999	195		191	113
$50,000 to $69,999	82		82	39
$70,000 and over	78		77	
Selected Machinery and Equipment				
Automobiles—farms	627	672	574	603
number	903	909	836	827
mfd in last 5 years, number	531	659	500	611
Motor trucks, including pickups—farms	555	507	505	475
number	785	686	723	650
mfd in last 5 years, number	322	311	292	296
Wheel tractors—farms	671	687	604	617
number	2 142	2 203	2 040	1 997
mfd in last 5 years, number	516	770	506	722
Crawler tractors—farms	85		83	91
number	93		91	107
mfd in last 5 years, number	11		11	24

	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	30	46	30	46
number	33	50	33	50
mfd in last 5 years, number	3	14	3	14
Corn heads for combines—farms	34	54	34	25
number	38	59	38	25
mfd in last 5 years, number	10	38	10	17
Other cornpickers and picker-shellers—farms	40		40	32
number	41		41	33
mfd in last 5 years, number	19		19	20
Mower conditioners—farms	381	(NA)	354	(NA)
number	418	(NA)	390	(NA)
mfd in last 5 years, number	180	(NA)	175	(NA)
Pickup balers—farms	533	545	498	522
number	560	574	525	551
mfd in last 5 years, number	172	294	169	288
Windrowers, pull and self-propelled—farms	283	(NA)	275	290
number	315	(NA)	307	303
mfd in last 5 years, number	134	(NA)	132	244
Field forage harvesters, shear bar or flywheel type—farms	382	(NA)	376	312
number	453	(NA)	447	330
mfd in last 5 years, number	186	(NA)	186	200

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	633	(X)	581	(X)	633	(X)	583	(X)	34 728
Any cattle, hogs, or sheep—1974	618	(X)	572	(X)	616	(X)	571	(X)	3 310
1969	635	(X)	597	(X)	640	(X)	607	(X)	(NA)
Cattle and calves—1974	615	61 368	569	60 433	612	25 739	569	25 533	3 268
1969	629	57 218	593	56 681	634	25 113	604	24 880	2 125
Farms with—									
1 to 4—1974	13	26	7	13	40	96	13	37	8
5 to 9—1974	11	76	3	21	36	241	26	177	38
10 to 19—1974	18	257	8	130	69	986	64	923	127
20 to 49—1974	105	3 503	84	2 853	269	8 443	268	8 423	981
50 to 99—1974	215	15 980	214	15 890	157	10 300	157	10 300	1 328
100 to 199—1974	198	26 601	198	26 601	36	4 358	36	4 358	626
200 to 499—1974	54	(D)	54	(D)	5	1 315	5	1 315	160
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	577	34 904	548	34 478	(NA)	(NA)	(NA)	(NA)	(NA)
1969	604	33 511	577	33 328	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	87	1 489	62	1 092	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 951	85	1 830	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	535	33 415	523	33 386	(NA)	(NA)	(NA)	(NA)	(NA)
1969	575	31 560	562	31 498	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	516	(X)	30 985
1969	(X)	(X)	(X)	(X)	(NA)	(X)	572	(X)	20 113

	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	87	1 489	62	1 092			
Farms with—							
1 to 4	35	66	32	62			
5 to 9	17	110	10	63			
10 to 19	18	205	8	91			
20 to 49	10	287	6	145			
50 to 99	5	390	4	300			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	535	33 415	523	33 386			
Farms with—							
1 or 2	16	19	10	13			
3 or 4	7	23	2	6			
5 to 9	8	50	7	44			
10 to 19	13	190	13	190			
20 to 49	158	5 699	158	5 699			
50 to 99	258	17 394	258	17 394			
100 to 199	70	8 837	70	8 837			
200 to 499	5	1 203	5	1 203			
500 and over	–	–	–	–			
Cattle sold					518	7 918	2 658
Farms with—							
1 to 4					85	241	74
5 to 9					144	956	310
10 to 19					162	2 129	677
20 to 49					105	2 949	974
50 to 99					18	1 070	433
100 to 199					4	573	189
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					519	17 615	611
Farms with—							
1 or 2					8	13	1
3 or 4					10	36	4
5 to 9					22	164	7
10 to 19					105	1 489	51
20 to 49					269	8 233	288
50 to 99					91	5 731	173
100 to 199					12	(D)	(D)
200 to 499					2	(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	498	22 442
	1969	562	21 935
Beef heifers	1974	61	1 077
Milk heifers	1974	470	21 365
Steers, steer calves, bulls, and bull calves	1974	319	3 513
	1969	339	1 418

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	318	95
	1969	3	32	(NA)
Farms with—				
1 to 9	1974	7	31	10
10 to 19	1974	2	26	7
20 to 49	1974	4	(D)	(D)
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	69	630	57	593	22	764	18	716	31
	1969	42	481	33	383	11	805	8	588	(NA)
Farms with—										
1 to 4	1974	52	118	44	101	10	20	8	16	1
5 to 9	1974	7	37	3	17	2	14	2	14	1
10 to 24	1974	6	80	6	80	4	74	2	30	1
25 to 49	1974	3	(D)	3	(D)	3	102	3	102	5
50 to 99	1974	–	–	–	–	1	69	1	69	1
100 to 199	1974	–	–	–	–	1	(D)	1	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	147	5	147	2
	1969	(X)	(X)	(X)	(X)	3	210	3	210	(NA)
Sheep and lambs	1974	22	327	14	227	10	195	7	150	(NA)
	1969	19	555	14	436	11	416	10	301	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	177	[1] 1 053
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	10
Goats	1974	(NA)	(NA)	4	37	(NA)	(NA)	2	4	(Z)
	1969	(NA)	(NA)	7	9	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	126	578	100	397	20	83	14	59	29
	1969	147	531	(NA)	(NA)	14	35	(NA)	(NA)	(NA)

[1] Pounds of wool.

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	99
	1969	7	108
Other hogs and pigs	1974	54	494
	1969	30	275
Lambs under 1 year old	1974	8	41
Ewes 1 year old or older	1974	10	174
Rams and wethers	1974	9	12

		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	17	125	15	121
	1969	9	56	8	54
December 1 of preceding year and May 31	1974	11	62	9	58
	1969	6	52	5	51
June 1 and November 30	1974	14	63	14	63
	1969	4	4	3	3

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	95	(X)	74	(X)	13	(X)	13	(X)
	1969	(NA)	(X)	54	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	87	36 356	66	35 546	11	(D)	11	(D)
	1969	60	28 681	45	28 288	7	4 326	6	4 139
Hens and pullets of laying age	1974	81	30 058	60	29 334	11	(D)	11	(D)
	1969	52	28 368	45	28 064	7	4 326	6	4 139
Farms with—									
1 to 99	1974	73	2 013	54	1 489	8	300	8	300
100 to 399	1974	5	745	3	545	1	125	1	125
400 to 1,599	1974	1	500	1	500	1	738	1	738
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	282	7	254	1	100	1	100
	1969	1	200	1	200	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	357	23	356
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	186

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	60	29 334	11	(D)
	1969	45	28 064	6	4 139
Hens for table or market egg production	1974	60	29 244	11	(D)
Hens for hatching egg production	1974	3	90	–	–
Pullets 3 months old or older	1974	3	6 015	–	–
	1969	3	36	–	–
Roosters and male chickens for breeding	1974	23	197	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	8	36	2	(D)
	1969	–	–	1	4 000
Turkeys for slaughter	1974	8	36	2	(D)
Heavy breed	1974	7	35	2	(D)
Light breed	1974	1	1	1	1 000
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	14	(X)	–	(X)
	1969	12	(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	431	421	23 419	16 053	(X)	(X)
Sorghums for all purposes	13	16	229	164	(X)	(X)
Soybeans for beans (bushels)	7	1	107	5	3 260	58
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	12	13	128	319	5 048	13 413
Other small grains for grain	65	78	1 429	1 482	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	6	(NA)	542	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	631	647	91 422	88 273	165 808	179 560
Vegetables, sweet corn, or melons for sale	22	13	75	46	(X)	(X)
Land in orchards	32	26	2 242	1 902	(X)	(X)
Berries for sale	5	9	4	7	(X)	(X)
Other crops	38	(NA)	423	1 189	(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)	45	26	1 970	600	134 981	46 838	–	–	–	–
Corn for silage or green chop (tons, green)	419	398	21 333	15 060	264 983	205 268	–	2	–	17
Corn for dry fodder, hogged or grazed	3	19	102	214	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	229	164	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	348	421	25 940	39 903	60 183	93 495	–	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	371	31 917	(X)	–	–	55	2 001	52	310	3	9
	1969	407	38 726	(X)	–	–	86	3 040	80	485	7	27
Improved pasture	1974	117	11 549	(X)	–	–	25	1 673	24	139	1	2
	1969	152	14 334	(X)	–	–	44	1 341	42	194	4	22
Corn for all purposes	1974	429	23 405	(X)	–	–	376	21 073	346	3 629	130	921
	1969	408	15 874	(X)	2	17	321	13 248	269	2 112	136	742
Sorghums for all purposes	1974	13	229	(X)	–	–	8	133	7	28	1	(Z)
	1969	16	164	(X)	–	–	7	79	6	9	1	(Z)
Wheat (bushels)	1974	10	125	4 949	–	–	4	85	4	18	–	–
	1969	13	319	13 413	–	–	10	257	(NA)	44	(NA)	–
Oats (bushels)	1974	42	936	40 017	–	–	25	646	25	98	–	–
	1969	67	1 267	53 781	1	9	36	569	(NA)	100	(NA)	–
Barley (bushels)	1974	12	358	15 210	–	–	7	304	7	38	–	–
	1969	6	143	2 380	–	–	3	48	(NA)	10	(NA)	–
Rye (bushels)	1974	1	4	80	–	–	–	–	–	–	–	–
	1969	1	10	450	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	79	(X)	–	–	1	26	1	4	–	–
Soybeans for beans (bushels)	1974	7	107	3 260	–	–	5	65	5	6	–	–
	1969	1	5	58	–	–	1	5	(NA)	–	(NA)	(Z)
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	567	89 298	163 125	1	45	238	25 234	220	3 071	31	359
	1969	591	86 211	176 311	1	10	232	17 783	207	2 332	34	374
Field seed crops	1974	19	406	(X)	–	–	3	84	3	13	–	–
	1969	30	1 187	(X)	–	–	3	165	3	27	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	3	242	–	–	4	3	4	3	–	–
	1969	8	6	645	–	–	7	5	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	19	67	(X)	2	1	8	31	8	11	–	–
	1969	10	41	(X)	–	–	5	33	5	8	–	–
Land in orchards	1974	30	2 236	(X)	–	–	23	1 589	23	93	1	(Z)
	1969	22	1 866	(X)	–	–	20	1 774	20	107	1	20

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	4	(X)	2	3	–	–	–	–
1969	3	4	(X)	1	3	–	–	–	–
Nursery and greenhouse products 1974	13	11	(X)	2	1	6	8	7	3	1	(Z)
1969	2	1	(X)	–	–	3	1	2	(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	514	557
$1,000	1 863	847
Commercial fertilizer—farms	492	461
acres on which used	53 013	38 351
tons	8 760	6 619
$1,000	1 448	546
Lime—farms	174	269
acres on which used	8 595	9 757
tons	15 381	16 041
$1,000	132	97
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	25	91
acres on which used	2 134	4 826
$1,000	15	14
Insects on other crops—farms	83	48
acres on which used	5 241	2 026
$1,000	95	52
Nematodes in crops—farms	1	2
acres on which used	8	342
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	23	16
acres on which used	1 316	1 568
$1,000	47	62
Weeds or grass in crops—farms	190	221
acres on which used	12 690	8 986
$1,000	108	53
Weeds or brush in pasture—farms	1	5
acres on which used	100	136
$1,000	1	1
Weeds on all other land—farms	5	(NA)
acres on which used	101	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	7
acres on which used	610	545
$1,000	4	4
Insect control on livestock and poultry—farms	59	250
$1,000	4	15
Other chemicals (see text)—farms	43	(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	4	6
Proportion of farms—percent	0.6	0.9
Total land irrigated—acres	50	64
Average per farm—acres	12.5	10.6
Cropland irrigated—farms	4	6
acres	50	64
Harvested cropland irrigated—farms	4	5
acres	50	39
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	25
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	13	27
Average per acre irrigated—acre-feet	0.3	0.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	45	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	5	(NA)
Land in irrigated farms—acres	627	2 773
Cropland—acres	383	1 876
Harvested cropland—acres	280	1 093
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	7	(X)
acres irrigated in most recent year	384	(X)
Farms with artifical drainage—farms	133	155
Proportion of farms—percent	20.8	23.8
Land in farms with drainage—acres	58 162	62 329
Land drained—acres	13 069	13 348
Average per farm—acres	98.3	86.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	297	(NA)
number	943	(NA)
acres	341	(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	428	373	254
$1,000	29 441	22 319	7 122
Farms by size of debt owed:			
Under $5,000	24	21	45
$5,000 to $9,999	41	25	42
$10,000 to $29,999	59	67	71
$30,000 to $49,999	70	71	53
$50,000 and over	234	189	43

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	274	282	492	446	1 935	
25 to 149 days	186	354	801	1 229	563	1 867
Less than 25 days	129		1 010		96	
Total contract labor	14	43	(NA)	(NA)	38	108
Farms reporting number of contract workers furnished by contractor	8	(NA)	28	(NA)	13	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	409	274	186	129
Cash wages paid—$1,000	2 594	1 935	563	96
Number of workers	2 303	492	801	1 010
Farms with—				
1 worker	118	152	80	42
2 workers	96	70	45	22
3 or 4 workers	98	41	32	20
5 to 9 workers	54	11	15	20
10 workers and over	43	–	14	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	196	241	121	138
Land in farms — acres	46 528	62 133	35 593	46 715
Average size of farm — acres	237	258	294	339
Approximate land area — acres	430 208	430 208	430 208	430 208
Proportion in farms — percent	10.8	14.4	8.3	10.9
Value of land and buildings — $1,000	25 796	19 769	19 652	13 689
Average per farm — dollars	131 612	82 028	162 417	99 193
Average per acre — dollars	554	318	552	293
Farms by size:				
1 to 9 acres	11	7	3	3
10 to 49 acres	29	27	8	6
50 to 69 acres	10	12	3	–
70 to 99 acres	11	17	1	8
100 to 139 acres	15	18	9	7
140 to 179 acres	21	26	15	12
180 to 219 acres	24	28	20	15
220 to 259 acres	17	15	13	9
260 to 499 acres	36	58	30	50
500 to 999 acres	17	28	15	24
1,000 to 1,999 acres	4	5	4	4
2,000 acres and over	1	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	26	(NA)
acres	799	1 351
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	6
acres	351	144
Cropland on which all crops failed — farms	4	1
acres	47	7
Cropland in cultivated summer fallow — farms	3	3
acres	131	25
Cropland idle — farms	17	19
acres	270	1 175
Total woodland — farms	96	115
acres	13 497	17 967
Woodland pastured — farms	49	57
acres	3 504	4 527

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	189	220	117	132
acres	18 906	25 126	16 037	21 243
Harvested cropland — farms	176	210	116	132
acres	11 853	14 287	10 660	12 246
Farms by acres harvested:				
1 to 9 acres	20	25	4	
10 to 19 acres	20	17	6	40
20 to 29 acres	20	26	3	
30 to 49 acres	32	44	22	
50 to 99 acres	35	47	32	41
100 to 199 acres	35	36	35	36
200 to 499 acres	14	15	14	15
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	112	146	68	91
acres	6 000	8 904	4 578	7 646
Other cropland (see text) — farms	45	46	26	(NA)
acres	1 053	1 935	799	1 351
Total woodland — farms	146	203	96	115
acres	20 218	26 176	13 497	17 967
Other land (see text) — farms	138	165	90	(NA)
acres	7 404	10 831	6 059	7 505
Irrigated land — farms	2	2	2	2
acres	2	29	2	29

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	83	98
acres	9 993	13 440
Other land — farms	90	(NA)
acres	6 059	7 505
Pastureland and rangeland, other than cropland and woodland pasture — farms	46	52
acres	3 990	5 386
Improved pastureland and rangeland — farms	28	28
acres	1 519	2 013
Unimproved pastureland and rangeland — farms	31	41
acres	2 471	3 373
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	82	72
acres	2 069	2 119

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	241	121	138
Land in farms — acres	46 528	62 133	35 593	46 715
Harvested cropland — acres	11 853	14 287	10 660	12 246
Farms by tenure of farm operator:				
Full owners — number	119	156	55	68
Land in farms — acres	21 069	31 486	11 257	17 645
Harvested cropland — acres	3 977	5 473	3 065	3 684
Part owners — number	58	69	52	57
Land in farms — acres	19 620	25 273	18 689	23 854
Harvested cropland — acres	6 009	7 275	5 824	7 039
Tenants — number	19	16	14	13
Land in farms — acres	5 839	5 374	5 647	5 216
Harvested cropland — acres	1 867	1 539	1 771	1 523
Percent of tenancy	9.7	6.6	11.6	9.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	107	121
Land in farms — acres	(NA)	(NA)	30 432	39 582

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	9	13
Land in farms — acres	(NA)	(NA)	2 941	4 702
Corporation — number	(NA)	(NA)	4	4
Land in farms — acres	(NA)	(NA)	1 993	2 431
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	227	–
Farm operators by age group:[2]				
Under 25 years	2	3	2	3
25 to 34 years	20	22	13	11
35 to 44 years	46	50	22	32
45 to 54 years	47	48	34	31
55 to 64 years	38	63	22	35
65 years and over	37	55	23	26
Average age	51.1	53.0	51.1	52.4
Farm operators by place of residence:[2]				
On farm operated	148	211	94	119
On another farm	2		2	
In a rural area, not on a farm	8	21	5	14
In a city, town, or urban area	8		4	
Farm operators reporting days of work off farm:[2]				
None	80	(NA)	67	(NA)
1 to 49 days	12	17	8	10
50 to 99 days	5	6	3	4
100 to 149 days	4		1	
150 to 199 days	14	20	5	6
200 days and over	57	61	17	10
Farm operators by principal occupation:[2]				
Farming	106	(NA)	90	(NA)
Other	84	(NA)	26	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(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	3	21	3	21
$40,000 to $99,999	36		36	
$20,000 to $39,999	29	50	29	50
$10,000 to $19,999	14	22	14	22
$5,000 to $9,999	19	18	19	18
$2,500 to $4,999	17	21	17	20
Under $2,500 (see text)	78	109	3	7
$2,000 to $2,499	18	21	(X)	(X)
$1,500 to $1,999	11	12	(X)	(X)
$1,000 to $1,499	19	8	(X)	(X)
Under $1,000 (see text)	30	68	(X)	(X)
Market value of agricultural products sold ... $1,000	4 462	3 497	4 373	3 392
Average per farm ... dollars	22 763	14 511	36 138	24 580
Crops, including hay ... farms	105	124	63	(NA)
$1,000	1 016	528	972	410
Nursery and greenhouse products ... farms	11		4	4
$1,000	67		56	69
Forest products ... farms	30	32	21	21
$1,000	59	38	57	35
Livestock, poultry, and their products ... farms	141	164	100	123
$1,000	3 319	2 932	3 288	2 878
Poultry and poultry products ... farms	16	(NA)	7	3
$1,000	16	(NA)	14	5

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	63	(NA)
$1,000	972	410
Grains ... farms	2	6
$1,000	(D)	3
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	54	50
$1,000	345	160
Other field crops ... farms	2	1
$1,000	(D)	1
Vegetables, sweet corn, and melons ... farms	10	5
$1,000	27	2
Fruits, nuts, and berries ... farms	7	4
$1,000	576	244
Livestock, poultry, and their products ... farms	100	123
$1,000	3 288	2 878
Poultry and poultry products ... farms	7	3
$1,000	14	5
Dairy products ... farms	65	92
$1,000	2 742	2 407
Cattle and calves ... farms	92	(NA)
$1,000	490	448
Hogs and pigs ... farms	5	(NA)
$1,000	2	18
Sheep, lambs, and wool ... farms	2	
$1,000	9	
Other livestock and livestock products ... farms	15	
$1,000	32	

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]	87	(NA)	24	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	76	(NA)	56	(NA)
$1,000	149	(NA)	118	(NA)
Customwork and other agricultural services ... farms	29	26	21	19
$1,000	47	36	23	33
Recreational services ... farms	8	8	5	5
$1,000	59	14	58	13
Government farm programs ... farms	33	62	27	42
$1,000	17	29	15	18
Rent of farmland or from lease or sale of allotments ... farms	17	(NA)	11	(NA)
$1,000	15	(NA)	12	(NA)
Other farm-related sources ... farms	10	(NA)	9	(NA)
$1,000	10	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	29	(NA)	22	(NA)
$1,000	68	(NA)	61	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	72
$1,000	731
Nonfarm business, excluding farm related ... farms	17
$1,000	170
Cash wages, salaries, commissions, and tips ... farms	46
$1,000	262
Interest, dividends, or royalties ... farms	40
$1,000	253
Federal Social Security, pensions, retirement pay, etc. ... farms	11
$1,000	34
Rent income of nonfarm property ... farms	10
$1,000	12

[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	241	121	138
$1,000	3 563	2 905	3 449	2 715
Farms with –				
$1 to $999	32	41	1	5
$1,000 to $1,999	29	24	3	
$2,000 to $2,999	19	34	7	9
$3,000 to $4,999	17	18	12	7
$5,000 to $9,999	21	27	20	20
$10,000 to $19,999	18	97	18	40
$20,000 to $39,999	30		30	48
$40,000 to $59,999	17		17	9
$60,000 and over	13		13	
Livestock and poultry purchased ... farms	75	97	39	55
$1,000	100	116	91	102
Feed for livestock and poultry purchased ... farms	154	181	96	117
$1,000	1 130	767	1 106	740
Commercially mixed formula feeds ... farms	132	149	95	115
$1,000	1 040	726	1 026	712
Feed ingredients ... farms	(NA)	(NA)	25	3
$1,000	(NA)	(NA)	43	9
Whole grains ... farms	(NA)	(NA)	22	8
$1,000	(NA)	(NA)	17	9
Hay, green chop, and silage ... farms	(NA)	(NA)	13	20
$1,000	(NA)	(NA)	18	10
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	71	(NA)
$1,000	(NA)	(NA)	48	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	116	129	83	97
$1,000	61	27	57	24
Commercial fertilizer purchased ... farms	120	142	85	104
$1,000	168	123	162	118
Other agricultural chemicals purchased ... farms	75	(NA)	59	(NA)
$1,000	43	42	41	35
Lime ... farms	(NA)	82	33	58
$1,000	(NA)	15	12	9
Gasoline and other petroleum fuel and oil for farm business ... farms	196	236	121	138
$1,000	190	135	176	116
Gasoline ... farms	(NA)	(NA)	120	137
$1,000	(NA)	(NA)	122	87
Diesel oil ... farms	(NA)	(NA)	44	51
$1,000	(NA)	(NA)	23	10
LP gas, butane, and propane ... farms	(NA)	(NA)	14	20
$1,000	(NA)	(NA)	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	121	138
$1,000	(NA)	(NA)	29	17
Hired farm labor ... farms	100	147	75	103
$1,000	494	446	485	401
Contract labor ... farms	6	86	4	8
$1,000	15	78	14	59
Machine hire and customwork ... farms	68		50	60
$1,000	33		31	15
All other production expenses ... farms	177	195	120	137
$1,000	1 330	1 171	1 238	1 103

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	234	121	138
$1,000	3 533	2 825	2 866	2 423
Average per farm—dollars	18 028	12 073	23 684	17 558
Farms by value group:				
$1 to $999	–	5	–	15
$1,000 to $4,999	34	83	8	
$5,000 to $9,999	43	42	21	29
$10,000 to $19,999	52	47	30	37
$20,000 to $29,999	30	57	28	39
$30,000 to $49,999	18		17	13
$50,000 to $69,999	17		15	5
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	150	200	96	120
number	211	308	138	183
mfd in last 5 years, number	131	213	88	138
Motor trucks, including pickups—farms	151	156	93	110
number	195	224	131	170
mfd in last 5 years, number	73	104	52	75
Wheel tractors—farms	172	192	116	126
number	375	476	299	341
mfd in last 5 years, number	68	144	59	117
Crawler tractors—farms	16		13	22
number	17		14	25
mfd in last 5 years, number	3		1	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	–	2	–	2
number	–	2	–	2
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	4	24	4	9
number	4	27	4	9
mfd in last 5 years, number	1	10	1	4
Other cornpickers and picker-shellers—farms	15		15	15
number	15		15	15
mfd in last 5 years, number	5		5	6
Mower conditioners—farms	79	(NA)	64	(NA)
number	81	(NA)	65	(NA)
mfd in last 5 years, number	36	(NA)	33	(NA)
Pickup balers—farms	110	121	87	107
number	116	124	90	110
mfd in last 5 years, number	30	63	26	55
Windrowers, pull and self-propelled—farms	29	(NA)	21	26
number	32	(NA)	24	28
mfd in last 5 years, number	7	(NA)	6	15
Field forage harvesters, shear bar or flywheel type—farms	62	(NA)	60	58
number	64	(NA)	62	59
mfd in last 5 years, number	23	(NA)	23	32

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	151	(X)	103	(X)	141	(X)	100	(X)	3 288
Any cattle, hogs, or sheep—1974	133	(X)	93	(X)	122	(X)	94	(X)	501
1969	156	(X)	116	(X)	154	(X)	121	(X)	(NA)
Cattle and calves—1974	128	6 929	92	6 472	117	3 036	92	2 940	490
1969	150	7 940	113	7 515	145	4 058	118	3 895	448
Farms with—									
1 to 4—1974	11	28	4	7	30	73	10	29	6
5 to 9—1974	16	103	6	40	9	60	6	41	13
10 to 19—1974	17	231	4	57	21	305	19	272	45
20 to 49—1974	30	1 055	24	856	42	1 482	42	1 482	226
50 to 99—1974	30	2 142	30	2 142	13	(D)	13	(D)	(D)
100 to 199—1974	22	(D)	22	(D)	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	122	3 800	88	3 595	(NA)	(NA)	(NA)	(NA)	(NA)
1969	133	4 319	107	4 160	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	58	635	33	475	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	448	26	358	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	89	3 165	71	3 120	(NA)	(NA)	(NA)	(NA)	(NA)
1969	109	3 871	94	3 802	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	2 742
1969	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X)	2 407

	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	58	635	33	475	Cattle sold	85	1 320	415
Farms with—					Farms with—			
1 to 4	28	64	15	35	1 to 4	21	57	16
5 to 9	13	92	6	38	5 to 9	23	154	50
10 to 19	10	132	6	80	10 to 19	18	233	70
20 to 49	3	83	2	58	20 to 49	17	545	152
50 to 99	4	264	4	264	50 to 99	6	331	126
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	89	3 165	71	3 120	Calves sold	69	1 620	75
Farms with—					Farms with—			
1 or 2	16	25	4	7	1 or 2	5	7	1
3 or 4	9	34	5	18	3 or 4	5	19	1
5 to 9	7	41	5	30	5 to 9	6	41	6
10 to 19	1	16	1	16	10 to 19	16	216	19
20 to 49	33	1 254	33	1 254	20 to 49	31	920	31
50 to 99	20	1 305	20	1 305	50 to 99	6	417	16
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	77	2 320
	1969	108	3 151
Beef heifers	1974	23	314
Milk heifers	1974	62	2 006
Steers, steer calves, bulls, and bull calves	1974	55	557
	1969	66	204

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	94	36
	1969	1	1	(NA)
Farms with —				
1 to 9	1974	5	20	5
10 to 19	1974	2	24	(D)
20 to 49	1974	–	–	–
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	21	150	12	58	9	89	5	50	2
	1969	18	69	9	34	3	79	2	4	(NA)
Farms with —										
1 to 4	1974	13	36	8	20	2	7	2	7	1
5 to 9	1974	2	12	2	12	1	7	–	–	–
10 to 24	1974	5	77	2	26	6	75	3	43	2
25 to 49	1974	1	25	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	49	1	17	1
	1969	(X)	(X)	(X)	(X)	1	75	–	–	(NA)
Sheep and lambs	1974	10	510	3	334	6	357	2	(D)	(NA)
	1969	18	841	10	633	10	433	4	296	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)	[1]3 057
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	9
Goats	1974	(NA)	(NA)	3	9	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	2	6	(NA)
Horses and ponies	1974	63	474	37	334	17	62	13	40	32
	1969	89	425	(NA)	(NA)	14	45	(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	2	3
	1969	–	–
Other hogs and pigs	1974	12	55
	1969	9	34
Lambs under 1 year old	1974	2	42
Ewes 1 year old or older	1974	3	287
Rams and wethers	1974	1	5

		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	7	16	3	5
	1969	1	10	–	–
December 1 of preceding year and May 31	1974	4	7	1	2
	1969	1	5	–	–
June 1 and November 30	1974	5	9	2	3
	1969	1	5	–	–

[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	28	(X)	16	(X)	8	(X)	4	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	27	2 647	15	2 158	7	864	3	804
	1969	20	1 855	9	911	7	905	2	465
Hens and pullets of laying age	1974	27	2 593	15	2 114	7	862	3	804
	1969	19	1 755	9	911	7	905	2	465
Farms with —									
1 to 99	1974	21	638	10	309	4	58	–	–
100 to 399	1974	5	755	4	605	2	240	2	240
400 to 1,599	1974	1	1 200	1	1 200	1	564	1	564
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	30	–	–	–	–	–	–
	1969	–	–	–	–	1	50	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	16	7	14
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	5

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	15	2 114	3	804
	1969	9	911	2	465
Hens for table or market egg production	1974	15	2 067	3	804
Hens for hatching egg production	1974	2	47	–	–
Pullets 3 months old or older	1974	2	20	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	3	24	–	–
Pullet chicks and pullets under 3 months old	1974	3	40	–	–
Turkeys	1974	2	38	1	5
	1969	–	–	–	–
Turkeys for slaughter	1974	2	38	1	5
Heavy breed	1974	1	2	–	–
Light breed	1974	1	36	1	5
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(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	72	87	2 346	2 422	(X)	(X)
Sorghums for all purposes	3	–	9	–	(X)	(X)
Soybeans for beans (bushels)	–	1	–	17	–	200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	1	18	5	500	158
Other small grains for grain	6	13	74	127	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	21	(NA)	4 564	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	152	191	9 091	11 305	18 867	22 441
Vegetables, sweet corn, or melons for sale	15	11	68	21	(X)	(X)
Land in orchards	13	12	524	465	(X)	(X)
Berries for sale	4	3	2	1	(X)	(X)
Other crops	13	(NA)	32	53	(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)	14	16	321	272	28 916	26 239	–	–	–	–
Corn for silage or green chop (tons, green)	59	77	2 011	2 110	31 117	33 218	–	–	–	–
Corn for dry fodder, hogged or grazed	–	4	–	16	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	9	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	64	72	3 384	3 511	8 167	9 128	–	–	–	–

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	68	4 578	(X)	–	–	17	404	16	73	1	3
	1969	91	7 646	(X)	–	–	31	828	29	112	2	8
Improved pasture	1974	28	1 519	(X)	–	–	11	233	10	37	1	1
	1969	28	2 013	(X)	–	–	10	624	9	76	1	1
Corn for all purposes	1974	66	2 332	(X)	–	–	54	1 973	53	387	19	61
	1969	81	2 398	(X)	–	–	67	2 121	61	505	23	104
Sorghums for all purposes	1974	3	9	(X)	–	–	1	5	1	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	5	158	–	–	1	5	(NA)	1	(NA)	–
Oats (bushels)	1974	6	74	3 410	–	–	5	54	5	15	–	–
	1969	10	115	5 359	–	–	8	105	(NA)	21	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	105	7 973	17 384	–	–	55	3 232	53	441	2	5
	1969	119	9 390	19 637	–	–	54	2 739	49	358	8	60
Field seed crops	1974	2	19	(X)	–	–	1	13	1	3	–	–
	1969	1	20	(X)	–	–	1	20	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	20	(D)	–	–	2	20	2	15	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	65	(X)	–	–	6	40	6	14	–	–
	1969	5	16	(X)	–	–	5	16	5	5	–	–
Land in orchards	1974	7	506	(X)	–	–	6	503	6	33	–	–
	1969	4	405	(X)	–	–	4	405	4	154	–	–

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	1	(X)	1	1	1	1	(Z)	–	–
	1969	3	1	(X)	–	–	2	1	2	(Z)	–	–
Nursery and greenhouse products	1974	4	7	(X)	1	1	2	4	2	2	–	–
	1969	4	27	(X)	2	18	–	–	–	–	–	–
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	86	110
$1,000	203	152
Commercial fertilizer—farms	85	94
acres on which used	6 482	6 864
tons	1 090	1 408
$1,000	162	118
Lime—farms	33	58
acres on which used	684	1 070
tons	1 432	1 745
$1,000	12	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4	8
acres on which used	91	175
$1,000	(Z)	1
Insects on other crops—farms	13	22
acres on which used	446	619
$1,000	9	11
Nematodes in crops—farms	–	1
acres on which used	–	4
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	2
acres on which used	342	61
$1,000	7	1
Weeds or grass in crops—farms	31	54
acres on which used	1 312	1 754
$1,000	11	10
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	3
acres on which used	25	48
$1,000	(Z)	1
Insect control on livestock and poultry—farms	15	33
$1,000	2	2
Other chemicals (see text)—farms	5	(NA)
$1,000	(Z)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	2
Proportion of farms—percent	1.7	1.4
Total land irrigated—acres	2	29
Average per farm—acres	1.0	14.5
Cropland irrigated—farms	2	2
acres	2	29
Harvested cropland irrigated—farms	2	2
acres	2	18
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	2	15
Average per acre irrigated—acre-feet	0.8	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	2	(NA)
acres	2	(NA)
Land in irrigated farms—acres	130	416
Cropland—acres	51	129
Harvested cropland—acres	44	25
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	18	14
Proportion of farms—percent	14.9	10.1
Land in farms with drainage—acres	7 367	4 963
Land drained—acres	652	349
Average per farm—acres	36.2	24.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	35	(NA)
number	59	(NA)
acres	27	(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	58	40	36
$1,000	1 756	1 188	568
Farms by size of debt owed:			
Under $5,000	7	4	8
$5,000 to $9,999	8	8	8
$10,000 to $29,999	18	11	16
$30,000 to $49,999	13	11	2
$50,000 and over	12	6	2

Table 15. Payroll and Emplcyment 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	44	53	91	89	365	
25 to 149 days	38	73	170	246	80	401
Less than 25 days	32		202		40	
Total contract labor	4	8	(NA)	(NA)	14	59
Farms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	75	44	38	32
Cash wages paid—$1,000	485	365	80	40
Number of workers	463	91	170	202
Farms with—				
1 worker	22	20	24	6
2 workers	14	15	4	7
3 or 4 workers	16	6	3	11
5 to 9 workers	14	3	5	2
10 workers and over	9	–	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	435	526	322	353
Land in farms — acres	123 789	144 199	109 465	114 939
Average size of farm — acres	285	274	340	326
Approximate land area — acres	391 936	391 936	391 936	391 936
Proportion in farms — percent	31.6	36.8	27.9	29.3
Value of land and buildings — $1,000	47 337	25 912	41 977	20 635
Average per farm — dollars	108 821	49 262	130 363	58 455
Average per acre — dollars	382	180	383	180
Farms by size:				
1 to 9 acres	11	10	5	8
10 to 49 acres	21	33	9	5
50 to 69 acres	14	13	5	3
70 to 99 acres	23	29	12	12
100 to 139 acres	65	65	29	32
140 to 179 acres	50	60	32	37
180 to 219 acres	37	63	28	41
220 to 259 acres	25	46	21	34
260 to 499 acres	129	152	122	134
500 to 999 acres	50	47	49	39
1,000 to 1,999 acres	8	5	8	5
2,000 acres and over	2	3	2	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	43	(NA)
Other cropland — acres	1 699	2 870
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	9
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	234	201
Cropland on which all crops failed — farms	7	–
Cropland on which all crops failed — acres	143	–
Cropland in cultivated summer fallow — farms	4	15
Cropland in cultivated summer fallow — acres	197	203
Cropland idle — farms	21	28
Cropland idle — acres	1 125	2 466
Total woodland — farms	283	321
Total woodland — acres	50 943	59 741
Woodland pastured — farms	131	186
Woodland pastured — acres	7 930	15 257

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	426	503	315	340
Total cropland — acres	50 536	52 006	45 549	43 838
Harvested cropland — farms	399	458	305	326
Harvested cropland — acres	32 781	29 547	30 519	26 143
Farms by acres harvested:				
1 to 9 acres	21	28	9	
10 to 19 acres	34	49	8	96
20 to 29 acres	36	36	10	
30 to 49 acres	71	103	48	
50 to 99 acres	116	144	109	132
100 to 199 acres	88	81	88	81
200 to 499 acres	33	17	33	17
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	318	345	248	251
Cropland used only for pasture or grazing — acres	15 275	17 768	13 331	14 825
Other cropland (see text) — farms	61	85	43	(NA)
Other cropland (see text) — acres	2 480	4 691	1 699	2 870
Total woodland — farms	376	474	283	321
Total woodland — acres	58 890	77 917	50 943	59 741
Other land (see text) — farms	291	307	224	(NA)
Other land (see text) — acres	14 363	14 276	12 973	11 360
Irrigated land — farms	6	3	3	3
Irrigated land — acres	42	5	25	5

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	236	236
Woodland not pastured — acres	43 013	44 484
Other land — farms	224	(NA)
Other land — acres	12 973	11 360
Pastureland and rangeland, other than cropland and woodland pasture — farms	108	113
Pastureland and rangeland, other than cropland and woodland pasture — acres	8 608	7 201
Improved pastureland and rangeland — farms	69	76
Improved pastureland and rangeland — acres	3 150	2 382
Unimproved pastureland and rangeland — farms	74	77
Unimproved pastureland and rangeland — acres	5 458	4 819
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	192	183
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	4 365	4 159

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	526	322	353
Land in farms — acres	123 789	144 199	109 465	114 939
Harvested cropland — acres	32 781	29 547	30 519	26 143
Farms by tenure of farm operator:				
Full owners — number	247	372	155	217
Land in farms — acres	58 483	87 638	45 734	60 748
Harvested cropland — acres	12 164	15 572	10 268	12 636
Part owners — number	165	144	147	127
Land in farms — acres	59 943	54 969	58 548	52 824
Harvested cropland — acres	18 928	13 510	18 578	13 087
Tenants — number	23	10	20	9
Land in farms — acres	5 363	1 592	5 183	1 367
Harvested cropland — acres	1 689	465	1 673	420
Percent of tenancy	5.3	1.9	6.2	2.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	1 270	(NA)	1 270	–
Harvested cropland — acres	229	(NA)	229	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	920	(NA)	920	–
Harvested cropland — acres	130	(NA)	130	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	350	(NA)	350	–
Harvested cropland — acres	99	(NA)	99	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	291	323
Land in farms — acres	(NA)	(NA)	91 787	99 796

	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	23
Land in farms — acres	(NA)	(NA)	11 758	8 963
Corporation — number	(NA)	(NA)	6	6
Land in farms — acres	(NA)	(NA)	4 967	6 120
Other — number	(NA)	(NA)	2	1
Other — acres	(NA)	(NA)	953	60
Farm operators by age group:[2]				
Under 25 years	12	7	9	7
25 to 34 years	42	42	38	28
35 to 44 years	85	102	68	71
45 to 54 years	116	137	90	101
55 to 64 years	95	138	67	99
65 years and over	77	100	42	47
Average age	50.8	52.1	49.1	50.7
Farm operators by place of residence:[2]				
On farm operated	360	424	269	313
On another farm	9		8	
In a rural area, not on a farm	6	52	4	20
In a city, town, or urban area	13		6	
Farm operators reporting days of work off farm:[2]				
None	201	(NA)	168	(NA)
1 to 49 days	28	52	20	39
50 to 99 days	14	15	8	14
100 to 149 days	3	47	3	15
150 to 199 days	13		9	
200 days and over	100	139	45	47
Farm operators by principal occupation:[2]				
Farming	302	(NA)	264	(NA)
Other	125	(NA)	50	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17	(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	16	40	16	40
$40,000 to $99,999	92		92	
$20,000 to $39,999	103	119	103	119
$10,000 to $19,999	38	107	38	107
$5,000 to $9,999	37	47	37	47
$2,500 to $4,999	30	38	30	38
Under $2,500 (see text)	119	175	6	2
$2,000 to $2,499	23	7	(X)	(X)
$1,500 to $1,999	18	25	(X)	(X)
$1,000 to $1,499	30	35	(X)	(X)
Under $1,000 (see text)	48	108	(X)	(X)
Market value of agricultural products sold ... $1,000	16 889	8 442	16 754	8 306
Average per farm ... dollars	38 824	16 049	52 030	23 529
Crops, including hay ... farms	147	197	94	(NA)
$1,000	946	577	887	339
Nursery and greenhouse products ... farms	8		7	5
$1,000	122		121	166
Forest products ... farms	105	117	92	83
$1,000	314	118	306	104
Livestock, poultry, and their products ... farms	360	399	286	331
$1,000	15 507	7 747	15 439	7 697
Poultry and poultry products ... farms	27	(NA)	15	20
$1,000	5 123	(NA)	5 122	915

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	94	(NA)
$1,000	887	339
Grains ... farms	5	5
$1,000	29	11
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	83	82
$1,000	535	194
Other field crops ... farms	8	8
$1,000	282	116
Vegetables, sweet corn, and melons ... farms	11	12
$1,000	18	9
Fruits, nuts, and berries ... farms	4	7
$1,000	23	9
Livestock, poultry, and their products ... farms	286	331
$1,000	15 439	7 697
Poultry and poultry products ... farms	15	20
$1,000	5 122	915
Dairy products ... farms	236	290
$1,000	9 204	6 011
Cattle and calves ... farms	277	(NA)
$1,000	1 065	721
Hogs and pigs ... farms	14	(NA)
$1,000	7	49
Sheep, lambs, and wool ... farms	14	
$1,000	8	
Other livestock and livestock products ... farms	10	
$1,000	33	

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]	110	(NA)	37	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	150	(NA)	133	(NA)
$1,000	188	(NA)	181	(NA)
Customwork and other agricultural services ... farms	14	31	13	18
$1,000	92	12	92	8
Recreational services ... farms	4	8	4	4
$1,000	10	5	10	5
Government farm programs ... farms	124	141	113	103
$1,000	61	35	59	25
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	17	(NA)
$1,000	19	(NA)	18	(NA)
Other farm-related sources ... farms	12	(NA)	7	(NA)
$1,000	7	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	32	(NA)	26	(NA)
$1,000	26	(NA)	22	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	172
$1,000	1 150
Nonfarm business, excluding farm related ... farms	20
$1,000	154
Cash wages, salaries, commissions, and tips ... farms	95
$1,000	730
Interest, dividends, or royalties ... farms	102
$1,000	183
Federal Social Security, pensions, retirement pay, etc. ... farms	31
$1,000	64
Rent income of nonfarm property ... farms	11
$1,000	19

[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	526	322	353
$1,000	14 605	6 746	14 410	6 538
Farms with –				
$1 to $999	54	114	4	8
$1,000 to $1,999	37	25	8	
$2,000 to $2,999	29	39	11	16
$3,000 to $4,999	23	42	16	26
$5,000 to $9,999	49	89	40	86
$10,000 to $19,999	63		63	116
$20,000 to $39,999	103	217	103	82
$40,000 to $59,999	38		38	19
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	197	231	137	167
$1,000	1 042	427	1 026	399
Feed for livestock and poultry purchased ... farms	379	422	287	326
$1,000	6 145	2 213	6 089	2 190
Commercially mixed formula feeds ... farms	336	363	277	317
$1,000	5 824	2 062	5 790	2 048
Feed ingredients ... farms	(NA)	(NA)	52	24
$1,000	(NA)	(NA)	15	30
Whole grains ... farms	(NA)	(NA)	67	16
$1,000	(NA)	(NA)	226	29
Hay, green chop, and silage ... farms	(NA)	(NA)	63	86
$1,000	(NA)	(NA)	58	82
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	217	(NA)
$1,000	(NA)	(NA)	117	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	219	228	179	170
$1,000	109	38	108	36
Commercial fertilizer purchased ... farms	272	297	226	236
$1,000	512	185	503	181
Other agricultural chemicals purchased ... farms	160	(NA)	142	(NA)
$1,000	81	45	80	43
Lime ... farms	(NA)	147	86	115
$1,000	(NA)	17	32	16
Gasoline and other petroleum fuel and oil for farm business ... farms	429	501	321	353
$1,000	527	308	506	285
Gasoline ... farms	(NA)	(NA)	316	346
$1,000	(NA)	(NA)	338	214
Diesel oil ... farms	(NA)	(NA)	143	105
$1,000	(NA)	(NA)	76	25
LP gas, butane, and propane ... farms	(NA)	(NA)	41	55
$1,000	(NA)	(NA)	45	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	321	353
$1,000	(NA)	(NA)	48	34
Hired farm labor ... farms	223	347	196	276
$1,000	1 006	621	997	607
Contract labor ... farms	15	190	11	10
$1,000	27	87	20	11
Machine hire and customwork ... farms	139		126	151
$1,000	78		76	69
All other production expenses ... farms	411	469	321	353
$1,000	5 077	2 822	4 889	2 716

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	421	496	316	348
$1,000	8 981	5 167	8 024	4 619
Average per farm—dollars	21 332	10 416	25 393	13 271
Farms by value group:				
$1 to $999	2	14	–	67
$1,000 to $4,999	47	158	18	
$5,000 to $9,999	81	122	40	89
$10,000 to $19,999	96	115	75	107
$20,000 to $29,999	82	87	71	47
$30,000 to $49,999	84		83	33
$50,000 to $69,999	18		18	5
$70,000 and over	11		11	
Selected Machinery and Equipment				
Automobiles—farms	352	413	277	314
number	465	535	374	400
mfd in last 5 years, number	271	405	220	302
Motor trucks, including pickups—farms	307	354	250	270
number	460	468	395	377
mfd in last 5 years, number	160	207	143	155
Wheel tractors—farms	382	442	295	321
number	929	1 050	809	790
mfd in last 5 years, number	196	343	190	287
Crawler tractors—farms	96		84	83
number	104		88	87
mfd in last 5 years, number	10		10	21

	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	6	3	6	3
number	7	4	7	4
mfd in last 5 years, number	1	4	1	4
Corn heads for combines—farms	17	16	17	13
number	19	16	19	13
mfd in last 5 years, number	8	12	8	10
Other cornpickers and picker-shellers—farms	12		8	3
number	12		8	3
mfd in last 5 years, number	4		2	2
Mower conditioners—farms	181	(NA)	172	(NA)
number	190	(NA)	181	(NA)
mfd in last 5 years, number	116	(NA)	114	(NA)
Pickup balers—farms	268	282	239	248
number	288	297	259	262
mfd in last 5 years, number	82	139	81	137
Windrowers, pull and self-propelled—farms	66	(NA)	63	58
number	79	(NA)	76	62
mfd in last 5 years, number	27	(NA)	27	38
Field forage harvesters, shear bar or flywheel type—farms	112	(NA)	110	61
number	126	(NA)	124	64
mfd in last 5 years, number	57	(NA)	57	44

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	368	(X)	288	(X)	360	(X)	286	(X)	15 439
Any cattle, hogs, or sheep—1974	354	(X)	281	(X)	346	(X)	281	(X)	1 080
1969	386	(X)	302	(X)	387	(X)	321	(X)	(NA)
Cattle and calves—1974	345	20 867	278	19 961	338	8 200	277	7 875	1 065
1969	372	18 878	298	18 080	373	9 020	317	8 722	721
Farms with—									
1 to 4—1974	14	35	4	12	51	125	14	34	7
5 to 9—1974	18	134	4	33	42	291	26	179	40
10 to 19—1974	38	516	14	195	86	1 149	80	1 073	129
20 to 49—1974	94	3 222	75	2 761	121	3 798	119	3 752	476
50 to 99—1974	130	9 333	130	9 333	33	2 246	33	2 246	353
100 to 199—1974	42	5 516	42	5 516	5	591	5	591	60
200 to 499—1974	9	2 111	9	2 111	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	315	12 337	268	11 999	(NA)	(NA)	(NA)	(NA)	(NA)
1969	334	11 536	287	11 291	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	86	778	54	523	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	831	53	631	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	273	11 559	246	11 476	(NA)	(NA)	(NA)	(NA)	(NA)
1969	289	10 705	270	10 660	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	236	(X)	9 204
1969	(X)	(X)	(X)	(X)	(NA)	(X)	290	(X)	6 011

	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	86	778	54	523			
Farms with—							
1 to 4	36	68	22	36			
5 to 9	23	148	13	76			
10 to 19	12	164	7	88			
20 to 49	15	398	12	323			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	273	11 559	246	11 476			
Farms with—							
1 or 2	26	38	10	14			
3 or 4	8	26	4	12			
5 to 9	10	61	3	16			
10 to 19	10	158	10	158			
20 to 49	129	4 412	129	4 412			
50 to 99	74	4 848	74	4 848			
100 to 199	15	(D)	15	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					249	2 864	903
Farms with—							
1 to 4					78	214	55
5 to 9					68	446	127
10 to 19					61	775	208
20 to 49					37	1 101	370
50 to 99					5	328	142
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					232	5 011	162
Farms with—							
1 or 2					4	5	(Z)
3 or 4					15	50	4
5 to 9					34	241	9
10 to 19					69	899	25
20 to 49					91	2 551	69
50 to 99					17	(D)	48
100 to 199					2	(D)	6
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	252	6 946
	1969	276	6 220
Beef heifers	1974	46	425
Milk heifers	1974	234	6 521
Steers, steer calves, bulls, and bull calves	1974	174	1 016
	1969	202	569

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	245	89
	1969	2	26	(NA)
Farms with—				
1 to 9	1974	11	41	15
10 to 19	1974	5	63	19
20 to 49	1974	3	81	(D)
50 to 99	1974	1	60	(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	65	340	40	201	28	310	14	92	7
	1969	28	212	20	165	12	230	8	223	(NA)
Farms with—										
1 to 4	1974	46	103	29	66	11	23	5	9	1
5 to 9	1974	8	47	6	37	9	56	5	30	2
10 to 24	1974	8	100	4	58	4	53	4	53	4
25 to 49	1974	3	90	1	40	2	50	–	–	–
50 to 99	1974	–	–	–	–	2	128	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	221	4	23	(Z)
	1969	(X)	(X)	(X)	(X)	3	132	3	132	(NA)
Sheep and lambs	1974	23	533	14	387	18	194	13	178	(NA)
	1969	30	543	13	284	21	361	11	204	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	314	[1]2 770
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	8
Goats	1974	(NA)	(NA)	1	10	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	89	299	59	199	15	26	8	17	3
	1969	114	325	(NA)	(NA)	11	29	(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	8	43
	1969	3	20
Other hogs and pigs	1974	38	158
	1969	18	145
Lambs under 1 year old	1974	11	142
Ewes 1 year old or older	1974	13	227
Rams and wethers	1974	11	18

		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	19	44	11	20
	1969	6	26	4	22
December 1 of preceding year and May 31	1974	6	6	4	4
	1969	6	17	4	13
June 1 and November 30	1974	15	38	9	16
	1969	3	9	3	9

[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	56	(X)	36	(X)	14	(X)	12	(X)
	1969	(NA)	(X)	39	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	55	507 541	35	507 234	13	185 014	11	184 992
	1969	49	130 247	36	129 905	20	52 387	18	52 201
Hens and pullets of laying age	1974	55	(D)	35	(D)	13	(D)	11	(D)
	1969	39	69 884	34	69 622	19	32 213	17	32 027
Farms with—									
1 to 99	1974	47	872	27	584	5	110	3	88
100 to 399	1974	2	600	2	600	3	482	3	482
400 to 1,599	1974	3	1 300	3	1 300	2	1 000	2	1 000
1,600 to 3,199	1974	2	(D)	2	(D)	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	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	2	295	2	295	2	3 200	2	3 200
	1969	–	–	–	–	1	80	1	80
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	5 123	15	5 122
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	915

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	35	(D)	11	(D)
	1969	34	69 622	17	32 027
Hens for table or market egg production	1974	34	(D)	10	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	1	4	1	(D)
	1969	2	(D)	2	(D)
Roosters and male chickens for breeding	1974	9	246	2	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	1	(D)
Turkeys	1974	3	17	1	1 350
	1969	–	–	–	–
Turkeys for slaughter	1974	2	16	1	1 350
Heavy breed	1974	1	10	1	1 350
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	131	91	4 176	1 858	(X)	(X)
Sorghums for all purposes	7	3	280	37	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	1	1	8	20	200
Other small grains for grain	5	5	274	317	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	336	(NA)	82 912	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	384	434	29 275	27 107	52 474	50 061
Vegetables, sweet corn, or melons for sale	18	17	43	34	(X)	(X)
Land in orchards	5	12	5	16	(X)	(X)
Berries for sale	4	8	8	6	(X)	(X)
Other crops	14	(NA)	99	204	(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)	4	–	64	–	4 850	–	–	–	–	–
Corn for silage or green chop (tons, green)	125	91	4 093	1 858	73 461	33 290	–	–	–	–
Corn for dry fodder, hogged or grazed	2	–	8	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	280	6	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	97	148	4 075	4 729	7 834	11 174	2	–	24	–

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	248	13 331	(X)	–	–	97	3 114	94	462	3	20
	1969	251	14 825	(X)	–	–	119	3 859	119	589	–	–
Improved pasture	1974	69	3 150	(X)	–	–	23	838	21	144	2	3
	1969	76	2 382	(X)	–	–	25	595	24	91	1	(Z)
Corn for all purposes	1974	128	4 165	(X)	–	–	105	3 608	89	874	27	204
	1969	91	1 858	(X)	–	–	73	1 554	61	328	24	102
Sorghums for all purposes	1974	7	280	(X)	–	–	2	15	2	2	2	2
	1969	1	6	(X)	–	–	1	6	1	2	–	–
Wheat (bushels)	1974	1	1	20	–	–	–	–	–	–	–	–
	1969	1	8	200	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	4	247	15 710	–	–	2	235	2	36	–	–
	1969	3	305	16 725	–	–	1	90	(NA)	13	(NA)	–
Barley (bushels)	1974	2	27	1 100	–	–	1	25	1	3	–	–
	1969	2	12	260	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	292	27 025	49 456	2	38	138	10 334	136	1 502	3	15
	1969	312	23 759	45 358	–	–	127	6 302	123	1 005	7	42
Field seed crops	1974	3	78	(X)	–	–	–	–	–	–	–	–
	1969	3	138	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	334	82 468	–	–	8	327	8	304	–	–
	1969	14	279	48 238	2	1	10	278	(NA)	235	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	14	37	(X)	1	1	8	18	8	4	–	–
	1969	12	33	(X)	2	3	9	29	9	4	–	–
Land in orchards	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	4	8	(X)	–	–	1	2	1	(Z)	–	–
1969	8	6	(X)	–	–	1	1	1	1	–	–
Nursery and greenhouse products 1974	7	1	(X)	1	(Z)	3	1	3	1	1	(Z)
1969	5	50	(X)	1	1	1	7	1	1	–	–
Other crops 1974	2	14	(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	236	263
$1,000	584	224
Commercial fertilizer—farms	226	207
acres on which used	18 522	12 725
tons	3 575	2 414
$1,000	503	181
Lime—farms	86	115
acres on which used	2 264	2 031
tons	3 309	2 763
$1,000	32	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	1
acres on which used	241	8
$1,000	2	(Z)
Insects on other crops—farms	34	18
acres on which used	1 781	409
$1,000	22	13
Nematodes in crops—farms	–	1
acres on which used	–	1
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	3
acres on which used	10	3
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	63	64
acres on which used	2 475	1 588
$1,000	21	9
Weeds or brush in pasture—farms	2	1
acres on which used	40	1
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(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	–	5
acres on which used	–	284
$1,000	–	(Z)
Insect control on livestock and poultry—farms	26	94
$1,000	2	4
Other chemicals (see text)—farms	8	(NA)
$1,000	1	(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	3	3
Proportion of farms—percent	0.9	0.8
Total land irrigated—acres	25	5
Average per farm—acres	8.3	1.6
Cropland irrigated—farms	3	3
acres	25	5
Harvested cropland irrigated—farms	3	3
acres	25	5
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	9	4
Average per acre irrigated—acre-feet	0.3	0.8
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	5	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	14	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	644	177
Cropland—acres	406	81
Harvested cropland—acres	306	55
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	4	(X)
Farms with artifical drainage—farms	69	45
Proportion of farms—percent	21.4	12.7
Land in farms with drainage—acres	29 231	21 293
Land drained—acres	1 723	984
Average per farm—acres	25.0	21.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	63	(NA)
number	101	(NA)
acres	47	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	165	129	106
$1,000	6 423	4 902	1 521
Farms by size of debt owed:			
Under $5,000	21	13	44
$5,000 to $9,999	16	12	20
$10,000 to $29,999	53	49	26
$30,000 to $49,999	28	22	10
$50,000 and over	47	33	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	81	99	186	148	805	
25 to 149 days	91	231	223	687	128	607
Less than 25 days	100		452		64	
Total contract labor	11	10	(NA)	(NA)	20	11
Farms reporting number of contract workers furnished by contractor	3	(NA)	9	(NA)	5	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	196	81	91	100
Cash wages paid $1,000	997	805	128	64
Number of workers	861	186	223	452
Farms with—				
1 worker	51	48	33	22
2 workers	42	20	34	23
3 or 4 workers	41	11	13	19
5 to 9 workers	46	1	9	28
10 workers and over	16	1	2	8

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	446	491	321	365
Land in farms — acres	132 942	143 660	116 882	128 621
Average size of farm — acres	298	293	364	352
Approximate land area — acres	341 056	341 056	341 056	341 056
Proportion in farms — percent	39.0	42.1	34.3	37.7
Value of land and buildings — $1,000	66 417	39 666	57 323	35 049
Average per farm — dollars	148 918	80 786	178 575	96 024
Average per acre — dollars	500	276	490	272
Farms by size:				
1 to 9 acres	14	7	7	5
10 to 49 acres	28	46	8	11
50 to 69 acres	23	29	7	7
70 to 99 acres	25	15	8	9
100 to 139 acres	40	42	17	26
140 to 179 acres	37	47	22	28
180 to 219 acres	36	53	31	45
220 to 259 acres	47	36	38	33
260 to 499 acres	121	134	111	120
500 to 999 acres	61	69	58	68
1,000 to 1,999 acres	13	11	13	11
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	441	474	318	360
acres	67 421	70 688	60 554	64 668
Harvested cropland — farms	418	442	314	353
acres	44 563	46 730	41 913	44 067
Farms by acres harvested:				
1 to 9 acres	30	23	8	79
10 to 19 acres	38	28	13	
20 to 29 acres	33	36	14	
30 to 49 acres	39	67	23	
50 to 99 acres	96	101	76	88
100 to 199 acres	121	123	119	122
200 to 499 acres	55	60	55	60
500 to 999 acres	5	4	5	4
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	290	288	205	216
acres	20 546	19 315	16 616	16 740
Other cropland (see text) — farms	79	108	66	(NA)
acres	2 312	4 643	2 025	3 861
Total woodland — farms	347	382	253	299
acres	44 132	45 156	36 457	39 480
Other land (see text) — farms	325	384	243	(NA)
acres	21 389	27 816	19 871	24 473
Irrigated land — farms	4	2	1	1
acres	33	14	1	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	66	(NA)
acres	2 025	3 861
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	15
acres	958	275
Cropland on which all crops failed — farms	13	8
acres	130	99
Cropland in cultivated summer fallow — farms	6	17
acres	136	469
Cropland idle — farms	30	55
acres	801	3 018
Total woodland — farms	253	299
acres	36 457	39 480
Woodland pastured — farms	132	174
acres	11 880	13 628

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	191	203
acres	24 577	25 852
Other land — farms	243	(NA)
acres	19 871	24 473
Pastureland and rangeland, other than cropland and woodland pasture — farms	121	184
acres	14 599	19 362
Improved pastureland and rangeland — farms	48	96
acres	5 975	7 486
Unimproved pastureland and rangeland — farms	87	134
acres	8 624	11 876
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	214	240
acres	5 272	5 111

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	446	491	321	365
Land in farms — acres	132 942	143 660	116 882	128 621
Harvested cropland — acres	44 563	46 730	41 913	44 067
Farms by tenure of farm operator:				
Full owners — number	277	333	170	219
Land in farms — acres	66 779	82 465	52 346	68 469
Harvested cropland — acres	19 394	23 885	17 170	21 737
Part owners — number	153	138	137	132
Land in farms — acres	61 481	57 855	60 062	57 197
Harvested cropland — acres	23 073	21 390	22 757	21 050
Tenants — number	16	20	14	14
Land in farms — acres	4 682	3 340	4 474	2 955
Harvested cropland — acres	2 096	1 455	1 986	1 280
Percent of tenancy	3.6	4.0	4.4	3.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	275	324
Land in farms — acres	(NA)	(NA)	93 283	111 089

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	37	35
Land in farms — acres	(NA)	(NA)	17 592	15 528
Corporation — number	(NA)	(NA)	7	4
Land in farms — acres	(NA)	(NA)	(D)	1 461
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	(D)	543
Farm operators by age group:[2]				
Under 25 years	4	4	3	4
25 to 34 years	38	53	23	42
35 to 44 years	74	110	47	74
45 to 54 years	146	143	103	112
55 to 64 years	103	119	84	94
65 years and over	70	62	52	39
Average age	51.5	50.1	52.2	49.8
Farm operators by place of residence:[2]				
On farm operated	357	431	264	333
On another farm	4	24	4	18
In a rural area, not on a farm	6		4	
In a city, town, or urban area	22		12	
Farm operators reporting days of work off farm:[2]				
None	186	(NA)	170	(NA)
1 to 49 days	16	24	13	23
50 to 99 days	15	12	7	10
100 to 149 days	4	31	2	20
150 to 199 days	21		13	
200 days and over	120	136	45	51
Farm operators by principal occupation:[2]				
Farming	283	(NA)	256	(NA)
Other	152	(NA)	56	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(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	38	96	38	96
$40,000 to $99,999	120		120	
$20,000 to $39,999	75	130	74	130
$10,000 to $19,999	35	69	35	69
$5,000 to $9,999	24	41	24	41
$2,500 to $4,999	27	28	27	24
Under $2,500 (see text)	127	127	3	5
$2,000 to $2,499	18	11	(X)	(X)
$1,500 to $1,999	18	25	(X)	(X)
$1,000 to $1,499	28	20	(X)	(X)
Under $1,000 (see text)	63	71	(X)	(X)
Market value of agricultural products sold ($1,000)	16 995	12 222	16 849	12 005
Average per farm (dollars)	38 106	24 892	52 488	32 891
Crops, including hay (farms)	151	180	106	(NA)
Crops, including hay ($1,000)	1 138	687	1 093	502
Nursery and greenhouse products (farms)	14		8	10
Nursery and greenhouse products ($1,000)	140		109	101
Forest products (farms)	65	49	58	45
Forest products ($1,000)	98	47	94	47
Livestock, poultry, and their products (farms)	367	405	288	342
Livestock, poultry, and their products ($1,000)	15 619	11 488	15 552	11 356
Poultry and poultry products (farms)	36	(NA)	20	22
Poultry and poultry products ($1,000)	700	(NA)	698	515

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	106	(NA)
Crops ($1,000)	1 093	502
Grains (farms)	8	7
Grains ($1,000)	65	13
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	84	77
Field seeds, hay, forage, and silage ($1,000)	746	319
Other field crops (farms)	3	4
Other field crops ($1,000)	69	25
Vegetables, sweet corn, and melons (farms)	17	21
Vegetables, sweet corn, and melons ($1,000)	127	92
Fruits, nuts, and berries (farms)	10	10
Fruits, nuts, and berries ($1,000)	86	52
Livestock, poultry, and their products (farms)	288	342
Livestock, poultry, and their products ($1,000)	15 552	11 356
Poultry and poultry products (farms)	20	22
Poultry and poultry products ($1,000)	698	515
Dairy products (farms)	234	294
Dairy products ($1,000)	12 503	9 462
Cattle and calves (farms)	276	(NA)
Cattle and calves ($1,000)	2 275	1 316
Hogs and pigs (farms)	17	(NA)
Hogs and pigs ($1,000)	8	64
Sheep, lambs, and wool (farms)	7	
Sheep, lambs, and wool ($1,000)	4	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	65	

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)	138	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	119	(NA)	80	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	177	(NA)	146	(NA)
Customwork and other agricultural services (farms)	20	25	9	20
Customwork and other agricultural services ($1,000)	56	15	38	13
Recreational services (farms)	3	6	3	5
Recreational services ($1,000)	25	25	25	24
Government farm programs (farms)	78	92	61	76
Government farm programs ($1,000)	60	29	55	25
Rent of farmland or from lease or sale of allotments (farms)	24	(NA)	9	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	14	(NA)	11	(NA)
Other farm-related sources (farms)	16	(NA)	14	(NA)
Other farm-related sources ($1,000)	22	(NA)	18	(NA)
Expenses for farm-related income sources[1] (farms)	19	(NA)	11	(NA)
Expenses for farm-related income sources[1] ($1,000)	59	(NA)	45	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	167
Total family income from off-farm sources[2] ($1,000)	1 602
Nonfarm business, excluding farm related (farms)	30
Nonfarm business, excluding farm related ($1,000)	325
Cash wages, salaries, commissions, and tips (farms)	99
Cash wages, salaries, commissions, and tips ($1,000)	918
Interest, dividends, or royalties (farms)	94
Interest, dividends, or royalties ($1,000)	247
Federal Social Security, pensions, retirement pay, etc. (farms)	32
Federal Social Security, pensions, retirement pay, etc. ($1,000)	68
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	45

[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)	446	491	321	365
Total farm production expenses ($1,000)	15 318	10 074	15 061	9 745
Farms with –				
$1 to $999	49	52	3	14
$1,000 to $1,999	37	53	5	
$2,000 to $2,999	31	20	9	5
$3,000 to $4,999	33	32	16	20
$5,000 to $9,999	36	68	30	62
$10,000 to $19,999	50		49	91
$20,000 to $39,999	69	266	68	106
$40,000 to $59,999	54		54	67
$60,000 and over	87		87	
Livestock and poultry purchased (farms)	184	244	133	177
Livestock and poultry purchased ($1,000)	1 194	671	1 174	654
Feed for livestock and poultry purchased (farms)	385	434	287	337
Feed for livestock and poultry purchased ($1,000)	5 540	3 134	5 477	3 074
Commercially mixed formula feeds (farms)	340	355	277	323
Commercially mixed formula feeds ($1,000)	4 969	2 896	4 932	2 860
Feed ingredients (farms)	(NA)	(NA)	66	11
Feed ingredients ($1,000)	(NA)	(NA)	121	59
Whole grains (farms)	(NA)	(NA)	74	19
Whole grains ($1,000)	(NA)	(NA)	288	65
Hay, green chop, and silage (farms)	(NA)	(NA)	64	77
Hay, green chop, and silage ($1,000)	(NA)	(NA)	135	91
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	234	(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)	266	251	217	233
Seeds, bulbs, plants, and trees purchased ($1,000)	165	96	159	95
Commercial fertilizer purchased (farms)	268	287	221	259
Commercial fertilizer purchased ($1,000)	564	278	557	269
Other agricultural chemicals purchased (farms)	201	(NA)	167	(NA)
Other agricultural chemicals purchased ($1,000)	113	106	109	104
Lime (farms)	(NA)	176	92	168
Lime ($1,000)	(NA)	50	41	49
Gasoline and other petroleum fuel and oil for farm business (farms)	436	490	315	364
Gasoline and other petroleum fuel and oil for farm business ($1,000)	511	367	488	348
Gasoline (farms)	(NA)	(NA)	309	361
Gasoline ($1,000)	(NA)	(NA)	293	224
Diesel oil (farms)	(NA)	(NA)	199	187
Diesel oil ($1,000)	(NA)	(NA)	126	70
LP gas, butane, and propane (farms)	(NA)	(NA)	40	37
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	315	364
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	57	47
Hired farm labor (farms)	255	330	228	287
Hired farm labor ($1,000)	1 838	1 295	1 800	1 259
Contract labor (farms)	22	151	10	8
Contract labor ($1,000)	15	62	12	6
Machine hire and customwork (farms)	113		91	123
Machine hire and customwork ($1,000)	68		61	50
All other production expenses (farms)	429	470	320	365
All other production expenses ($1,000)	5 309	4 066	5 059	3 886

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	436	482	321	359
$1,000	11 394	6 575	10 350	6 080
Average per farm—dollars	26 134	13 640	32 245	16 935
Farms by value group:				
$1 to $999	3	10	3	71
$1,000 to $4,999	54	157	17	
$5,000 to $9,999	85	101	38	80
$10,000 to $19,999	83	101	63	99
$20,000 to $29,999	72	113	65	52
$30,000 to $49,999	82		79	38
$50,000 to $69,999	29		29	19
$70,000 and over	28		27	
Selected Machinery and Equipment				
Automobiles—farms	333	405	259	309
number	500	586	398	454
mfd in last 5 years, number	307	416	251	336
Motor trucks, including pickups—farms	323	297	250	259
number	473	457	374	412
mfd in last 5 years, number	188	199	158	177
Wheel tractors—farms	392	439	302	339
number	1 070	1 170	928	952
mfd in last 5 years, number	251	333	239	299
Crawler tractors—farms	49		42	49
number	56		49	55
mfd in last 5 years, number	8		8	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	3	9	3	9
number	3	9	3	9
mfd in last 5 years, number	–	4	–	4
Corn heads for combines—farms	14	24	14	15
number	16	25	16	15
mfd in last 5 years, number	8	18	8	12
Other cornpickers and picker-shellers—farms	9		8	8
number	9		8	8
mfd in last 5 years, number	4		4	6
Mower conditioners—farms	213	(NA)	187	(NA)
number	228	(NA)	200	(NA)
mfd in last 5 years, number	111	(NA)	102	(NA)
Pickup balers—farms	288	320	245	278
number	313	353	270	311
mfd in last 5 years, number	93	172	90	162
Windrowers, pull and self-propelled—farms	104	(NA)	96	78
number	111	(NA)	103	82
mfd in last 5 years, number	55	(NA)	53	64
Field forage harvesters, shear bar or flywheel type—farms	157	(NA)	152	124
number	180	(NA)	175	139
mfd in last 5 years, number	77	(NA)	76	80

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	388	(X)	290	(X)	367	(X)	288	(X)	15 552
Any cattle, hogs, or sheep—1974	363	(X)	277	(X)	350	(X)	278	(X)	2 287
1969	385	(X)	329	(X)	383	(X)	333	(X)	(NA)
Cattle and calves—1974	347	28 598	276	27 341	339	13 989	276	13 609	2 275
1969	378	29 990	327	29 066	377	15 234	330	14 802	1 316
Farms with—									
1 to 4—1974	15	44	3	6	54	135	20	48	11
5 to 9—1974	17	107	4	26	29	201	11	78	10
10 to 19—1974	30	395	8	117	56	803	47	693	104
20 to 49—1974	78	2 601	56	1 921	112	3 698	110	3 638	398
50 to 99—1974	94	6 658	92	6 478	65	4 198	65	4 198	562
100 to 199—1974	92	11 819	92	11 819	16	2 104	16	2 104	382
200 to 499—1974	17	4 492	17	4 492	5	(D)	5	(D)	(D)
500 and over—1974	4	2 482	4	2 482	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	325	16 569	261	16 013	(NA)	(NA)	(NA)	(NA)	(NA)
1969	351	18 478	313	18 161	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	113	1 451	56	943	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 995	59	1 828	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	251	15 118	239	15 070	(NA)	(NA)	(NA)	(NA)	(NA)
1969	315	16 483	294	16 333	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	234	(X)	12 503
1969	(X)	(X)	(X)	(X)	(NA)	(X)	294	(X)	9 462

	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	113	1 451	56	943			
Farms with—							
1 to 4	39	93	19	39			
5 to 9	31	186	11	62			
10 to 19	23	289	14	177			
20 to 49	15	446	7	228			
50 to 99	4	(D)	4	(D)			
100 to 199	–	–	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	251	15 118	239	15 070			
Farms with—							
1 or 2	9	11	4	5			
3 or 4	8	27	4	13			
5 to 9	3	25	1	7			
10 to 19	8	116	7	106			
20 to 49	87	3 087	87	3 087			
50 to 99	101	6 834	101	6 834			
100 to 199	32	3 857	32	3 857			
200 to 499	2	(D)	2	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					246	5 795	1 838
Farms with—							
1 to 4					55	158	43
5 to 9					58	386	108
10 to 19					78	1 018	311
20 to 49					35	1 041	320
50 to 99					10	648	215
100 to 199					6	859	322
200 to 499					3	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					242	7 814	437
Farms with—							
1 or 2					14	18	1
3 or 4					5	18	1
5 to 9					15	107	5
10 to 19					52	725	28
20 to 49					119	3 726	131
50 to 99					31	1 901	70
100 to 199					5	(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		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	243	8 024	23	579	210
	1969	295	9 185	8	546	(NA)
Beef heifers	1974	49	717	15	53	16
Milk heifers	1974	214	7 307	5	77	22
				1	24	6
Steers, steer calves, bulls, and bull calves	1974	173	3 304	–	–	–
	1969	193	1 720	1	(D)	(D)
Cattle fattened on grains and concentrates	1974			1	(D)	(D)
	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	65	366	37	214	30	352	17	201	8
	1969	33	553	21	536	13	982	8	974	(NA)
Farms with —										
1 to 4	1974	38	92	21	53	8	23	6	18	1
5 to 9	1974	15	100	9	55	3	22	1	8	(Z)
10 to 24	1974	12	174	7	106	17	255	8	123	5
25 to 49	1974	–	–	–	–	2	52	2	52	2
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	153	4	51	1
	1969	(X)	(X)	(X)	(X)	4	46	4	46	(NA)
Sheep and lambs	1974	20	288	10	106	18	120	7	81	(NA)
	1969	20	304	13	240	9	142	6	99	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	67	[1]635
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	4
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	4	6	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	94	552	60	400	19	90	12	76	53
	1969	153	654	(NA)	(NA)	21	70	(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	15	22				
	1969	10	79				
Other hogs and pigs	1974	37	192				
	1969	17	457				
Lambs under 1 year old	1974	4	23				
Ewes 1 year old or older	1974	8	68				
Rams and wethers	1974	10	15				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			29	56	18	28
	1969			10	87	10	87
December 1 of preceding year and May 31	1974			23	31	14	15
	1969			8	39	8	39
June 1 and November 30	1974			21	25	11	13
	1969			7	48	7	48

[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	62	(X)	34	(X)	16	(X)	14	(X)
	1969	(NA)	(X)	41	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	57	57 768	33	57 267	14	43 400	12	43 335
	1969	58	74 148	40	72 934	15	26 934	14	26 884
Hens and pullets of laying age	1974	56	54 225	32	53 730	14	43 400	12	43 335
	1969	58	62 979	40	61 917	15	26 934	14	26 884
Farms with —									
1 to 99	1974	43	975	19	480	3	66	1	1
100 to 399	1974	7	1 090	7	1 090	7	1 334	7	1 334
400 to 1,599	1974	2	1 360	2	1 360	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	2 000	1	2 000
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	440	3	190	–	–	–	–
	1969	2	12	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	36	700	20	698
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	515

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	32	53 730	12	43 335
	1969	40	61 917	14	26 884
Hens for table or market egg production	1974	32	53 728	12	43 335
Hens for hatching egg production	1974	1	2	–	–
Pullets 3 months old or older	1974	2	(D)	–	–
	1969	3	11 012	–	–
Roosters and male chickens for breeding	1974	3	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	2	4 515	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	166	181	8 890	7 979	(X)	(X)
Sorghums for all purposes	4	5	70	133	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	3	47	32	2 466	1 000
Other small grains for grain	12	13	337	295	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	109	(NA)	20 587	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	376	405	36 217	38 162	66 400	74 003
Vegetables, sweet corn, or melons for sale	20	27	242	288	(X)	(X)
Land in orchards	11	4	118	78	(X)	(X)
Berries for sale	9	8	11	19	(X)	(X)
Other crops	18	(NA)	76	37	(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)	12	5	726	170	55 808	20 614	–	–	–	–
Corn for silage or green chop (tons, green)	154	172	8 049	7 609	116 847	111 691	–	–	–	–
Corn for dry fodder, hogged or grazed	1	3	50	57	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	35	133	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	107	117	7 669	7 134	15 494	16 743	–	–	–	–

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	205	16 616	(X)	–	–	31	1 123	29	156	2	7
	1969	216	16 740	(X)	–	–	57	1 882	56	332	3	13
Improved pasture	1974	48	5 975	(X)	–	–	17	860	16	142	1	10
	1969	96	7 486	(X)	–	–	26	882	23	121	5	15
Corn for all purposes	1974	159	8 825	(X)	–	–	136	7 809	122	1 440	61	485
	1969	175	7 836	(X)	–	–	141	6 697	127	1 269	41	225
Sorghums for all purposes	1974	2	35	(X)	–	–	–	–	–	–	–	–
	1969	5	133	(X)	–	–	3	75	3	15	–	–
Wheat (bushels)	1974	2	47	2 466	–	–	2	47	1	3	1	5
	1969	3	32	1 000	–	–	3	32	(NA)	5	(NA)	–
Oats (bushels)	1974	12	337	14 747	–	–	7	155	7	28	–	–
	1969	12	265	9 312	–	–	6	185	(NA)	28	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	293	33 749	63 231	–	–	111	8 154	103	1 031	14	112
	1969	322	35 704	70 546	–	–	108	7 916	105	1 024	7	57
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	3	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	104	20 343	–	–	3	101	3	40	–	–
	1969	6	50	11 389	–	–	5	50	(NA)	50	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	17	240	(X)	1	(Z)	13	233	13	82	3	3
	1969	21	272	(X)	1	2	17	235	15	63	3	1
Land in orchards	1974	4	82	(X)	–	–	2	38	2	5	–	–
	1969	2	58	(X)	–	–	2	58	2	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	7	10	(X)	–	–	7	10	7	6	–	–
1969	8	19	(X)	1	2	5	16	5	4	–	–
Nursery and greenhouse products 1974	8	34	(X)	–	–	4	12	5	6	–	–
1969	10	23	(X)	–	–	6	6	5	3	–	–
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	241	297
$1,000	666	373
Commercial fertilizer—farms	221	235
acres on which used	18 544	18 037
tons	3 559	3 233
$1,000	557	269
Lime—farms	92	168
acres on which used	4 010	5 519
tons	5 765	7 698
$1,000	41	49
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	12	9
acres on which used	875	333
$1,000	6	2
Insects on other crops—farms	28	33
acres on which used	1 866	1 056
$1,000	18	11
Nematodes in crops—farms	–	2
acres on which used	–	18
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	12
acres on which used	45	301
$1,000	1	3
Weeds or grass in crops—farms	74	101
acres on which used	4 386	4 826
$1,000	31	28
Weeds or brush in pasture—farms	2	3
acres on which used	10	264
$1,000	(Z)	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	29	(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	178	189
$1,000	2	1
Insect control on livestock and poultry—farms	34	101
$1,000	4	8
Other chemicals (see text)—farms	20	(NA)
$1,000	4	(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	1
Proportion of farms—percent	0.3	0.2
Total land irrigated—acres	1	4
Average per farm—acres	1.0	4.0
Cropland irrigated—farms	1	1
acres	1	4
Harvested cropland irrigated—farms	1	1
acres	1	4
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	1	7
Average per acre irrigated—acre-feet	0.5	1.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	1	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	50	128
Cropland—acres	22	40
Harvested cropland—acres	20	20
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	55	51
Proportion of farms—percent	17.1	13.9
Land in farms with drainage—acres	25 989	25 037
Land drained—acres	3 615	3 124
Average per farm—acres	65.7	61.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	83	(NA)
number	176	(NA)
acres	87	(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	168	141	98
$1,000	8 297	5 930	2 367
Farms by size of debt owed:			
Under $5,000	8	7	22
$5,000 to $9,999	21	19	22
$10,000 to $29,999	55	50	26
$30,000 to $49,999	19	20	12
$50,000 and over	65	45	16

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	161	154	367	304	1 555	1 259
25 to 149 days	90	214	222	644	172	
Less than 25 days	94		846		73	
Total contract labor	10	8	(NA)	(NA)	12	6
Farms reporting number of contract workers furnished by contractor	3	(NA)	5	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	228	161	90	94
Cash wages paid $1,000	1 800	1 555	172	73
Number of workers	1 435	367	222	846
Farms with—				
1 worker	57	77	41	22
2 workers	41	35	26	14
3 or 4 workers	47	29	11	23
5 to 9 workers	49	18	9	12
10 workers and over	34	2	3	23

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	87	123	60	81
Land in farms — acres	27 238	40 423	22 533	34 042
Average size of farm — acres	313	329	376	420
Approximate land area — acres	424 448	424 448	424 448	424 448
Proportion in farms — percent	6.4	9.5	5.3	8.0
Value of land and buildings — $1,000	9 954	5 240	8 080	4 431
Average per farm — dollars	114 415	42 601	134 667	54 704
Average per acre — dollars	365	130	359	130
Farms by size:				
1 to 9 acres	1	–	–	–
10 to 49 acres	6	5	1	1
50 to 69 acres	4	6	–	1
70 to 99 acres	1	–	–	–
100 to 139 acres	13	22	7	5
140 to 179 acres	6	9	5	6
180 to 219 acres	12	10	7	8
220 to 259 acres	10	11	8	4
260 to 499 acres	21	39	20	36
500 to 999 acres	8	15	8	14
1,000 to 1,999 acres	5	6	4	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	84	122	60	81
acres	10 574	13 384	9 227	11 846
Harvested cropland — farms	82	111	59	78
acres	6 819	7 720	6 151	6 953
Farms by acres harvested:				
1 to 9 acres	4	7	–	19
10 to 19 acres	3	10	–	
20 to 29 acres	8	17	3	
30 to 49 acres	16	15	8	
50 to 99 acres	26	35	23	32
100 to 199 acres	19	20	19	20
200 to 499 acres	6	7	6	7
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	55	95	41	67
acres	3 550	4 952	3 031	4 326
Other cropland (see text) — farms	3	16	2	(NA)
acres	205	712	45	567
Total woodland — farms	78	112	53	74
acres	14 847	24 408	11 735	19 707
Other land (see text) — farms	54	58	38	(NA)
acres	1 817	2 631	1 571	2 489
Irrigated land — farms	1	–	1	–
acres	10	–	10	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2	(NA)
acres	45	567
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	3
acres	15	140
Cropland on which all crops failed — farms	2	2
acres	30	13
Cropland in cultivated summer fallow — farms	–	2
acres	–	60
Cropland idle — farms	–	7
acres	–	354
Total woodland — farms	53	74
acres	11 735	19 707
Woodland pastured — farms	33	35
acres	2 440	4 020

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	37	67
acres	9 295	15 687
Other land — farms	38	(NA)
acres	1 571	2 489
Pastureland and rangeland, other than cropland and woodland pasture — farms	21	23
acres	834	1 595
Improved pastureland and rangeland — farms	9	8
acres	336	385
Unimproved pastureland and rangeland — farms	14	19
acres	498	1 210
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	30	36
acres	737	894

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	87	123	60	81
Land in farms — acres	27 238	40 423	22 533	34 042
Harvested cropland — acres	6 819	7 720	6 151	6 953
Farms by tenure of farm operator:				
Full owners — number	63	98	36	59
Land in farms — acres	17 124	28 272	12 419	22 978
Harvested cropland — acres	3 774	5 042	3 106	4 384
Part owners — number	23	24	23	21
Land in farms — acres	10 014	12 111	10 014	11 024
Harvested cropland — acres	2 945	2 678	2 945	2 569
Tenants — number	1	1	1	1
Land in farms — acres	100	40	100	40
Harvested cropland — acres	100	–	100	–
Percent of tenancy	1.1	0.8	1.7	1.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	57	70
Land in farms — acres	(NA)	(NA)	21 253	27 777

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	3	10
Land in farms — acres	(NA)	(NA)	1 280	5 765
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	500
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	2	–	1
25 to 34 years	7	12	6	7
35 to 44 years	20	32	11	23
45 to 54 years	19	34	15	17
55 to 64 years	14	32	10	23
65 years and over	27	11	18	10
Average age	52.9	48.7	52.9	50.0
Farm operators by place of residence:[2]				
On farm operated	64	111	43	73
On another farm	–	5	–	2
In a rural area, not on a farm	4		3	
In a city, town, or urban area	1		1	
Farm operators reporting days of work off farm:[2]				
None	31	(NA)	26	(NA)
1 to 49 days	2	9	2	9
50 to 99 days	5	3	5	3
100 to 149 days	2	4	2	1
150 to 199 days	4		3	
200 days and over	21	53	4	17
Farm operators by principal occupation:[2]				
Farming	68	(NA)	57	(NA)
Other	19	(NA)	3	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(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	6	15	6	15
$40,000 to $99,999	22		22	
$20,000 to $39,999	16	32	16	32
$10,000 to $19,999	6	18	6	18
$5,000 to $9,999	7	10	7	10
$2,500 to $4,999	2	6	2	6
Under $2,500 (see text)	28	42	1	–
$2,000 to $2,499	4	3	(X)	(X)
$1,500 to $1,999	2	2	(X)	(X)
$1,000 to $1,499	11	6	(X)	(X)
Under $1,000 (see text)	11	31	(X)	(X)
Market value of agricultural products sold ($1,000)	2 674	2 162	2 642	2 130
Average per farm (dollars)	30 736	17 574	44 027	26 301
Crops, including hay (farms)	26	42	11	(NA)
Crops, including hay ($1,000)	212	93	195	78
Nursery and greenhouse products (farms)	1		–	–
Nursery and greenhouse products ($1,000)	1		–	–
Forest products (farms)	20	29	16	29
Forest products ($1,000)	27	63	23	63
Livestock, poultry, and their products (farms)	69	103	58	80
Livestock, poultry, and their products ($1,000)	2 433	2 006	2 424	1 989
Poultry and poultry products (farms)	2	(NA)	1	2
Poultry and poultry products ($1,000)	8	(NA)	7	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	11	(NA)
Crops ($1,000)	195	78
Grains (farms)	1	1
Grains ($1,000)	(D)	1
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	10	18
Field seeds, hay, forage, and silage ($1,000)	126	28
Other field crops (farms)	1	3
Other field crops ($1,000)	(D)	46
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	(Z)	2
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	58	80
Livestock, poultry, and their products ($1,000)	2 424	1 989
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	7	1
Dairy products (farms)	54	71
Dairy products ($1,000)	2 159	1 825
Cattle and calves (farms)	58	(NA)
Cattle and calves ($1,000)	256	157
Hogs and pigs (farms)	–	(NA)
Hogs and pigs ($1,000)	–	7
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	–	
Other livestock and livestock products ($1,000)	–	

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

	All farms		Farms with sales of $2,500 and over	
	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]	26	(NA)	5	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	20	(NA)	16	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	15	(NA)	14	(NA)
Customwork and other agricultural services (farms)	3	5	2	4
Customwork and other agricultural services ($1,000)	6	21	5	21
Recreational services (farms)	2	1	–	1
Recreational services ($1,000)	1	(Z)	–	(Z)
Government farm programs (farms)	16	33	15	31
Government farm programs ($1,000)	8	14	8	14
Rent of farmland or from lease or sale of allotments (farms)	–	(NA)	–	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	–	(NA)	–	(NA)
Other farm-related sources (farms)	1	(NA)	1	(NA)
Other farm-related sources ($1,000)	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	7	(NA)	5	(NA)
Expenses for farm-related income sources[1] ($1,000)	3	(NA)	2	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	27
Total family income from off-farm sources[2] ($1,000)	193
Nonfarm business, excluding farm related (farms)	7
Nonfarm business, excluding farm related ($1,000)	66
Cash wages, salaries, commissions, and tips (farms)	15
Cash wages, salaries, commissions, and tips ($1,000)	108
Interest, dividends, or royalties (farms)	10
Interest, dividends, or royalties ($1,000)	7
Federal Social Security, pensions, retirement pay, etc. (farms)	6
Federal Social Security, pensions, retirement pay, etc. ($1,000)	12
Rent income of nonfarm property (farms)	–
Rent income of nonfarm property ($1,000)	–

[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)	87	123	60	81
Total farm production expenses ($1,000)	2 299	1 855	2 255	1 795
Farms with—				
$1 to $999	10	24	–	–
$1,000 to $1,999	10	10	–	
$2,000 to $2,999	7	3	2	–
$3,000 to $4,999	5	11	4	8
$5,000 to $9,999	6	20	5	18
$10,000 to $19,999	10		10	19
$20,000 to $39,999	17	55	17	23
$40,000 to $59,999	12		12	13
$60,000 and over	10		10	
Livestock and poultry purchased (farms)	38	72	25	48
Livestock and poultry purchased ($1,000)	107	137	97	127
Feed for livestock and poultry purchased (farms)	73	106	58	80
Feed for livestock and poultry purchased ($1,000)	906	608	900	602
Commercially mixed formula feeds (farms)	65	90	55	71
Commercially mixed formula feeds ($1,000)	800	469	796	465
Feed ingredients (farms)	(NA)	(NA)	13	3
Feed ingredients ($1,000)	(NA)	(NA)	4	2
Whole grains (farms)	(NA)	(NA)	15	16
Whole grains ($1,000)	(NA)	(NA)	63	85
Hay, green chop, and silage (farms)	(NA)	(NA)	10	32
Hay, green chop, and silage ($1,000)	(NA)	(NA)	37	50
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	50	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	41	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	39	38	32	31
Seeds, bulbs, plants, and trees purchased ($1,000)	30	10	29	10
Commercial fertilizer purchased (farms)	59	80	49	65
Commercial fertilizer purchased ($1,000)	108	62	106	59
Other agricultural chemicals purchased (farms)	29	(NA)	28	(NA)
Other agricultural chemicals purchased ($1,000)	19	19	19	18
Lime (farms)	(NA)	39	17	36
Lime ($1,000)	(NA)	11	9	11
Gasoline and other petroleum fuel and oil for farm business (farms)	87	123	60	81
Gasoline and other petroleum fuel and oil for farm business ($1,000)	98	79	92	74
Gasoline (farms)	(NA)	(NA)	60	80
Gasoline ($1,000)	(NA)	(NA)	63	53
Diesel oil (farms)	(NA)	(NA)	38	39
Diesel oil ($1,000)	(NA)	(NA)	16	9
LP gas, butane, and propane (farms)	(NA)	(NA)	7	16
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	60	81
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	11	9
Hired farm labor (farms)	39	82	35	63
Hired farm labor ($1,000)	177	214	175	200
Contract labor (farms)	4	43	4	6
Contract labor ($1,000)	14	19	14	4
Machine hire and customwork (farms)	23		17	27
Machine hire and customwork ($1,000)	22		21	13
All other production expenses (farms)	80	111	60	81
All other production expenses ($1,000)	818	705	760	686

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	84	123	60	81
$1,000	2 191	1 270	1 968	1 079
Average per farm—dollars	26 086	10 327	32 803	13 324
Farms by value group:				
$1 to $999	–	1	–	11
$1,000 to $4,999	8	35	3	
$5,000 to $9,999	12	33	1	21
$10,000 to $19,999	14	34	8	29
$20,000 to $29,999	19	20	18	16
$30,000 to $49,999	21		20	2
$50,000 to $69,999	7		7	2
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	70	112	53	74
number	85	145	66	89
mfd in last 5 years, number	65	113	47	70
Motor trucks, including pickups—farms	76	96	56	71
number	116	143	95	111
mfd in last 5 years, number	42	54	32	40
Wheel tractors—farms	77	117	59	77
number	193	285	170	192
mfd in last 5 years, number	53	113	49	89
Crawler tractors—farms	18		14	17
number	18		14	17
mfd in last 5 years, number	1		1	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	1	3	–	3
number	1	3	–	3
mfd in last 5 years, number	–	3	–	3
Corn heads for combines—farms	2	3	1	3
number	2	3	1	3
mfd in last 5 years, number	1	2	1	2
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	36	(NA)	32	(NA)
number	38	(NA)	34	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	52	83	44	57
number	56	85	45	58
mfd in last 5 years, number	22	34	18	30
Windrowers, pull and self-propelled—farms	17	(NA)	16	16
number	19	(NA)	18	18
mfd in last 5 years, number	10	(NA)	10	14
Field forage harvesters, shear bar or flywheel type—farms	26	(NA)	26	17
number	30	(NA)	30	17
mfd in last 5 years, number	13	(NA)	13	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	75	(X)	56	(X)	69	(X)	58	(X)	2 424
Any cattle, hogs, or sheep—1974	72	(X)	56	(X)	69	(X)	58	(X)	257
1969	105	(X)	78	(X)	101	(X)	79	(X)	(NA)
Cattle and calves—1974	72	4 114	56	3 926	69	1 838	58	1 776	256
1969	105	5 197	78	4 851	101	2 752	79	2 560	157
Farms with—									
1 to 4—1974	4	16	–	–	13	31	7	20	7
5 to 9—1974	7	46	3	20	10	67	8	54	8
10 to 19—1974	5	66	2	28	11	162	8	124	9
20 to 49—1974	22	677	17	569	25	760	25	760	78
50 to 99—1974	23	1 577	23	1 577	8	(D)	8	(D)	(D)
100 to 199—1974	9	(D)	9	(D)	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	64	2 603	54	2 547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	101	3 433	75	3 309	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	10	102	6	60	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	380	19	312	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	59	2 501	52	2 487	(NA)	(NA)	(NA)	(NA)	(NA)
1969	84	3 053	68	2 997	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	2 159
1969	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	1 825

	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	10	102	6	60			
Farms with—							
1 to 4	5	12	4	8			
5 to 9	–	–	–	–			
10 to 19	3	38	–	–			
20 to 49	2	52	2	52			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	59	2 501	52	2 487			
Farms with—							
1 or 2	5	6	1	2			
3 or 4	3	10	–	–			
5 to 9	1	6	1	6			
10 to 19	7	103	7	103			
20 to 49	23	811	23	811			
50 to 99	16	1 030	16	1 030			
100 to 199	4	535	4	535			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					50	663	222
Farms with—							
1 to 4					18	47	13
5 to 9					15	93	24
10 to 19					7	94	24
20 to 49					7	211	80
50 to 99					2	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					45	1 113	34
Farms with—							
1 or 2					–	–	–
3 or 4					2	8	1
5 to 9					3	17	1
10 to 19					13	185	6
20 to 49					24	685	20
50 to 99					2	(D)	3
100 to 199					1	(D)	3
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	52	1 284	3	20	6
	1969	65	1 424	2	30	(NA)
Beef heifers	1974	8	46	2	6	3
Milk heifers	1974	49	1 238	1	14	3
Steers, steer calves, bulls, and bull calves	1974	28	95	–	–	–
	1969	44	118	–	–	–
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	11	28	7	21	–	–	–	–	–
	1969	16	38	4	17	1	50	1	50	(NA)
Farms with—										
1 to 4	1974	10	21	6	14	–	–	–	–	–
5 to 9	1974	1	7	1	7	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	1	50	1	50	(NA)
Sheep and lambs	1974	1	30	1	30	1	15	1	15	(NA)
	1969	4	168	3	164	3	57	3	57	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	15	1150
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	15	83	7	60	–	–	–	–	–
	1969	21	73	(NA)	(NA)	5	63	(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	1	2	Litters of pigs farrowed between—					
	1969	1	8	December 1 of preceding year and November 30	1974	1	2	1	2
Other hogs and pigs	1974	6	19		1969	1	5	1	5
	1969	3	9	December 1 of preceding year and May 31	1974	1	1	1	1
Lambs under 1 year old	1974	1	15		1969	–	–	–	–
Ewes 1 year old or older	1974	1	12	June 1 and November 30	1974	1	1	1	1
Rams and wethers	1974	1	3		1969	1	5	1	5

[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	12	(X)	5	(X)	2	(X)	1	(X)
	1969	(NA)	(X)	7	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	12	1 066	5	834	2	503	1	478
	1969	8	399	7	364	1	100	1	100
Hens and pullets of laying age	1974	12	1 037	5	832	2	503	1	478
	1969	8	399	7	364	1	100	1	100
Farms with—									
1 to 99	1974	10	212	4	107	1	25	–	–
100 to 399	1974	1	100	–	–	–	–	–	–
400 to 1,599	1974	1	725	1	725	1	478	1	478
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	24	–	–	–	–	–	–
	1969	1	50	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	8	1	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

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	5	832	1	478
	1969	7	364	1	100
Hens for table or market egg production	1974	5	832	1	478
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	1	2	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	25	15	937	346	(X)	(X)
Sorghums for all purposes	2	–	60	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	1	4	40	44	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	81	(NA)	17 131	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	78	109	5 964	7 236	11 098	13 402
Vegetables, sweet corn, or melons for sale	3	1	2	3	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	1	(NA)	–	30	(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)	1	–	25	–	(D)	–	–	–	–	–
Corn for silage or green chop (tons, green)	22	15	910	346	18 126	6 506	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	50	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	11	19	668	532	1 792	1 270	–	–	–	–

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	41	3 031	(X)	–	–	21	787	21	130	–	–
	1969	67	4 326	(X)	–	–	38	1 340	36	212	2	36
Improved pasture	1974	9	336	(X)	–	–	4	98	4	18	–	–
	1969	8	385	(X)	–	–	7	195	7	31	–	–
Corn for all purposes	1974	23	935	(X)	–	–	20	860	16	226	4	65
	1969	15	346	(X)	–	–	15	346	10	58	6	22
Sorghums for all purposes	1974	1	50	(X)	–	–	1	50	1	5	1	5
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	1	30	1 600	–	–	1	30	1	7	–	–
	1969	2	40	1 797	–	–	2	40	(NA)	10	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	10	200	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	56	5 310	10 192	1	10	26	2 101	25	317	3	15
	1969	76	6 474	12 074	–	–	46	2 810	42	339	4	43
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	30	(X)	–	–	2	30	2	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	81	17 125	–	–	1	80	1	80	–	–
	1969	4	85	21 078	–	–	4	85	(NA)	68	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	–	–	1	2	1	1	–	–
	1969	1	3	(X)	–	–	1	10	–	–	1	5
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	51	66
$1,000	126	77
Commercial fertilizer — farms	49	60
acres on which used	4 008	4 856
tons	869	829
$1,000	106	59
Lime — farms	17	36
acres on which used	624	938
tons	841	1 502
$1,000	9	11
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	4	1
acres on which used	137	100
$1,000	1	1
Insects on other crops — farms	6	5
acres on which used	397	256
$1,000	4	2
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	1	2
acres on which used	80	99
$1,000	1	2
Weeds or grass in crops — farms	8	13
acres on which used	380	176
$1,000	3	2
Weeds or brush in pasture — farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land — farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	1
acres on which used	20	84
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	2	16
$1,000	(Z)	1
Other chemicals (see text) — farms	3	(NA)
$1,000	1	(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	–
Proportion of farms — percent	1.7	–
Total land irrigated — acres	10	–
Average per farm — acres	10.0	–
Cropland irrigated — farms	1	–
acres	10	–
Harvested cropland irrigated — farms	1	–
acres	10	–
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	2	–
Average per acre irrigated — acre-feet	0.2	–
Land irrigated by —		
Furrows or ditches — farms	1	(NA)
acres	10	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	–	(NA)
acres	–	(NA)
Land in irrigated farms — acres	370	–
Cropland — acres	195	–
Harvested cropland — acres	195	–
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	5	13
Proportion of farms — percent	8.3	16.0
Land in farms with drainage — acres	2 824	6 993
Land drained — acres	200	500
Average per farm — acres	40.0	38.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	11	(NA)
number	19	(NA)
acres	8	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	30	24	19
$1,000	1 590	885	705
Farms by size of debt owed:			
Under $5,000	2	2	1
$5,000 to $9,999	3	3	6
$10,000 to $29,999	8	6	5
$30,000 to $49,999	3	6	2
$50,000 and over	14	7	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	17	27	27	52	125	200
25 to 149 days	18	49	37	136	29	
Less than 25 days	22		150		21	
Total contract labor	4	6	(NA)	(NA)	14	4
Farms reporting number of contract workers furnished by contractor	3	(NA)	11	(NA)	9	(NA)

	Total	1974 hired farm workers working —		
		150 days or more	25 to 149 days	Less than 25 days
Farms	35	17	18	22
Cash wages paid — $1,000	175	125	29	21
Number of workers	214	27	37	150
Farms with —				
1 worker	6	11	9	5
2 workers	10	3	5	4
3 or 4 workers	4	3	2	3
5 to 9 workers	11	–	2	8
10 workers and over	4	–	–	2

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	780	908	703	771
Land in farms — acres	228 618	255 518	218 692	237 330
Average size of farm — acres	293	281	311	308
Approximate land area — acres	422 656	422 656	422 656	422 656
Proportion in farms — percent	54.1	60.5	51.7	56.2
Value of land and buildings — $1,000	93 542	47 441	89 494	44 298
Average per farm — dollars	119 925	52 248	127 304	57 455
Average per acre — dollars	409	186	409	187
Farms by size:				
1 to 9 acres	15	26	15	11
10 to 49 acres	36	32	15	13
50 to 69 acres	23	15	16	10
70 to 99 acres	21	32	13	21
100 to 139 acres	63	92	52	67
140 to 179 acres	92	124	80	96
180 to 219 acres	93	112	83	100
220 to 259 acres	85	100	83	91
260 to 499 acres	252	287	247	275
500 to 999 acres	89	74	88	73
1,000 to 1,999 acres	9	11	9	11
2,000 acres and over	2	3	2	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	92	(NA)
Other cropland — acres	3 434	2 925
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	19
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 034	452
Cropland on which all crops failed — farms	33	8
Cropland on which all crops failed — acres	1 259	109
Cropland in cultivated summer fallow — farms	12	21
Cropland in cultivated summer fallow — acres	273	892
Cropland idle — farms	44	30
Cropland idle — acres	868	1 472
Total woodland — farms	548	622
Total woodland — acres	73 422	79 104
Woodland pastured — farms	354	426
Woodland pastured — acres	31 787	38 005

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	771	886	695	758
Total cropland — acres	117 891	130 452	112 480	123 868
Harvested cropland — farms	744	841	677	736
Harvested cropland — acres	75 158	79 643	73 537	76 816
Farms by acres harvested:				
1 to 9 acres	27	45	12	
10 to 19 acres	22	39	9	146
20 to 29 acres	43	43	25	
30 to 49 acres	91	108	81	
50 to 99 acres	256	274	245	258
100 to 199 acres	230	251	230	251
200 to 499 acres	73	79	73	79
500 to 999 acres	1	1	1	1
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	544	654	490	584
Cropland used only for pasture or grazing — acres	38 165	47 262	35 509	44 127
Other cropland (see text) — farms	106	82	92	(NA)
Other cropland (see text) — acres	4 568	3 547	3 434	2 925
Total woodland — farms	597	721	548	622
Total woodland — acres	76 808	87 031	73 422	79 104
Other land (see text) — farms	540	592	494	(NA)
Other land (see text) — acres	33 919	38 035	32 790	34 358
Irrigated land — farms	7	3	6	3
Irrigated land — acres	143	34	139	34

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	374	384
Woodland not pastured — acres	41 635	41 099
Other land — farms	494	(NA)
Other land — acres	32 790	34 358
Pastureland and rangeland, other than cropland and woodland pasture — farms	279	291
Pastureland and rangeland, other than cropland and woodland pasture — acres	25 789	24 873
Improved pastureland and rangeland — farms	168	177
Improved pastureland and rangeland — acres	10 530	10 053
Unimproved pastureland and rangeland — farms	158	204
Unimproved pastureland and rangeland — acres	15 259	14 820
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	397	377
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	7 001	9 485

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	780	908	703	771
Land in farms — acres	228 618	255 518	218 692	237 330
Harvested cropland — acres	75 158	79 643	73 537	76 816
Farms by tenure of farm operator:				
Full owners — number	505	684	441	555
Land in farms — acres	133 223	176 758	124 191	159 915
Harvested cropland — acres	43 407	54 076	41 941	51 502
Part owners — number	246	200	236	197
Land in farms — acres	90 107	73 852	89 568	73 231
Harvested cropland — acres	30 301	23 646	30 171	23 566
Tenants — number	29	24	26	19
Land in farms — acres	5 288	4 908	4 933	4 184
Harvested cropland — acres	1 450	1 921	1 425	1 748
Percent of tenancy	3.7	2.6	3.7	2.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	6	1
Land in farms — acres	2 510	(NA)	2 510	115
Harvested cropland — acres	1 090	(NA)	1 090	11
Full owners — number	5	(NA)	5	1
Land in farms — acres	(D)	(NA)	(D)	115
Harvested cropland — acres	690	(NA)	690	11
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	400	(NA)	400	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	663	696
Land in farms — acres	(NA)	(NA)	203 586	211 997

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	36	65
Land in farms — acres	(NA)	(NA)	12 716	21 682
Corporation — number	(NA)	(NA)	4	4
Land in farms — acres	(NA)	(NA)	2 390	2 250
Other — number	(NA)	(NA)	–	6
Other — acres	(NA)	(NA)	–	1 401
Farm operators by age group:[2]				
Under 25 years	15	26	15	24
25 to 34 years	165	126	152	109
35 to 44 years	165	218	151	186
45 to 54 years	184	252	167	210
55 to 64 years	181	195	159	175
65 years and over	66	91	55	67
Average age	46.9	47.8	46.6	47.5
Farm operators by place of residence:[2]				
On farm operated	653	806	593	718
On another farm	6		6	
In a rural area, not on a farm	8	48	6	24
In a city, town, or urban area	25		20	
Farm operators reporting days of work off farm:[2]				
None	421	(NA)	404	(NA)
1 to 49 days	54	69	52	65
50 to 99 days	21	24	18	18
100 to 149 days	13	41	12	31
150 to 199 days	17		12	
200 days and over	106	173	65	88
Farm operators by principal occupation:[2]				
Farming	653	(NA)	630	(NA)
Other	123	(NA)	69	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	103	(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	58	164	58	164
$40,000 to $99,999	305		305	
$20,000 to $39,999	191	314	191	314
$10,000 to $19,999	86	185	86	185
$5,000 to $9,999	27	68	27	68
$2,500 to $4,999	33	35	33	34
Under $2,500 (see text)	80	142	3	6
$2,000 to $2,499	10	6	(X)	(X)
$1,500 to $1,999	15	35	(X)	(X)
$1,000 to $1,499	12	22	(X)	(X)
Under $1,000 (see text)	43	79	(X)	(X)
Market value of agricultural products sold ... $1,000	34 945	22 796	34 867	22 676
Average per farm ... dollars	44 801	25 105	49 597	29 411
Crops, including hay ... farms	136	224	104	(NA)
$1,000	693	467	666	369
Nursery and greenhouse products ... farms	13		8	3
$1,000	100		98	28
Forest products ... farms	138	132	132	121
$1,000	338	205	333	201
Livestock, poultry, and their products ... farms	721	810	666	747
$1,000	33 813	22 123	33 770	22 078
Poultry and poultry products ... farms	28	(NA)	20	23
$1,000	495	(NA)	493	348

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	104	(NA)
$1,000	666	369
Grains ... farms	11	11
$1,000	11	13
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	88	115
$1,000	607	307
Other field crops ... farms	8	3
$1,000	4	10
Vegetables, sweet corn, and melons ... farms	5	15
$1,000	(D)	33
Fruits, nuts, and berries ... farms	1	6
$1,000	(D)	7
Livestock, poultry, and their products ... farms	666	747
$1,000	33 770	22 078
Poultry and poultry products ... farms	20	23
$1,000	493	348
Dairy products ... farms	621	702
$1,000	29 850	19 638
Cattle and calves ... farms	655	(NA)
$1,000	3 403	2 070
Hogs and pigs ... farms	23	(NA)
$1,000	16	22
Sheep, lambs, and wool ... farms	4	
$1,000	2	
Other livestock and livestock products ... farms	8	
$1,000	6	

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

	All farms		Farms with sales of $2,500 and over	
	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]	93	(NA)	34	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	234	(NA)	208	(NA)
$1,000	223	(NA)	181	(NA)
Customwork and other agricultural services ... farms	30	45	23	37
$1,000	63	44	27	20
Recreational services ... farms	7	8	7	8
$1,000	15	7	15	7
Government farm programs ... farms	160	198	156	175
$1,000	97	54	96	50
Rent of farmland or from lease or sale of allotments ... farms	48	(NA)	33	(NA)
$1,000	21	(NA)	15	(NA)
Other farm-related sources ... farms	24	(NA)	22	(NA)
$1,000	28	(NA)	28	(NA)
Expenses for farm-related income sources[1] ... farms	58	(NA)	50	(NA)
$1,000	75	(NA)	41	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	331
$1,000	1 815
Nonfarm business, excluding farm related ... farms	54
$1,000	369
Cash wages, salaries, commissions, and tips ... farms	174
$1,000	1 055
Interest, dividends, or royalties ... farms	185
$1,000	202
Federal Social Security, pensions, retirement pay, etc. ... farms	47
$1,000	107
Rent income of nonfarm property ... farms	36
$1,000	82

[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	776	908	703	771
$1,000	29 775	17 782	29 620	17 550
Farms with –				
$1 to $999	31	64	6	15
$1,000 to $1,999	36	42	15	
$2,000 to $2,999	16	36	9	9
$3,000 to $4,999	30	50	17	42
$5,000 to $9,999	58	137	51	126
$10,000 to $19,999	105		105	241
$20,000 to $39,999	226	579	226	248
$40,000 to $59,999	129		129	90
$60,000 and over	145		145	
Livestock and poultry purchased ... farms	416	522	362	461
$1,000	2 470	1 771	2 448	1 750
Feed for livestock and poultry purchased ... farms	720	817	660	743
$1,000	12 233	5 889	12 198	5 855
Commercially mixed formula feeds ... farms	678	728	631	680
$1,000	10 742	5 157	10 722	5 135
Feed ingredients ... farms	(NA)	(NA)	173	77
$1,000	(NA)	(NA)	323	402
Whole grains ... farms	(NA)	(NA)	176	39
$1,000	(NA)	(NA)	528	92
Hay, green chop, and silage ... farms	(NA)	(NA)	239	230
$1,000	(NA)	(NA)	625	226
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	574	(NA)
$1,000	(NA)	(NA)	372	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	501	490	471	455
$1,000	288	132	286	131
Commercial fertilizer purchased ... farms	594	657	557	599
$1,000	1 235	566	1 227	555
Other agricultural chemicals purchased ... farms	379	(NA)	362	(NA)
$1,000	184	153	182	150
Lime ... farms	(NA)	422	184	388
$1,000	(NA)	88	80	85
Gasoline and other petroleum fuel and oil for farm business ... farms	760	907	693	770
$1,000	924	583	915	557
Gasoline ... farms	(NA)	(NA)	677	761
$1,000	(NA)	(NA)	572	388
Diesel oil ... farms	(NA)	(NA)	453	362
$1,000	(NA)	(NA)	231	86
LP gas, butane, and propane ... farms	(NA)	(NA)	49	79
$1,000	(NA)	(NA)	18	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	693	767
$1,000	(NA)	(NA)	94	71
Hired farm labor ... farms	483	676	458	618
$1,000	2 043	1 690	2 029	1 659
Contract labor ... farms	29	360	25	35
$1,000	28	154	27	18
Machine hire and customwork ... farms	260		243	318
$1,000	205		200	131
All other production expenses ... farms	766	869	703	769
$1,000	10 164	6 844	9 735	6 745

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	757	899	689	766
$1,000	21 523	12 036	20 854	11 500
Average per farm—dollars	28 432	13 387	30 268	15 013
Farms by value group:				
$1 to $999	3	25	1	134
$1,000 to $4,999	56	211	37	
$5,000 to $9,999	97	183	76	163
$10,000 to $19,999	154	279	133	271
$20,000 to $29,999	145	201	142	99
$30,000 to $49,999	194		193	74
$50,000 to $69,999	60		59	25
$70,000 and over	48		48	
Selected Machinery and Equipment				
Automobiles—farms	664	801	619	693
number	857	996	799	862
mfd in last 5 years, number	592	775	553	686
Motor trucks, including pickups—farms	530	515	487	458
number	665	619	620	557
mfd in last 5 years, number	317	292	299	254
Wheel tractors—farms	708	833	653	724
number	1 998	2 120	1 904	1 875
mfd in last 5 years, number	464	751	454	680
Crawler tractors—farms	57		55	74
number	60		58	87
mfd in last 5 years, number	4		4	29

	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	5	13	5	13
number	5	17	5	17
mfd in last 5 years, number	–	10	–	10
Corn heads for combines—farms	40	48	40	27
number	43	51	43	27
mfd in last 5 years, number	23	25	23	16
Other cornpickers and picker-shellers—farms	21		21	21
number	24		24	21
mfd in last 5 years, number	9		9	9
Mower conditioners—farms	391	(NA)	383	(NA)
number	419	(NA)	411	(NA)
mfd in last 5 years, number	230	(NA)	229	(NA)
Pickup balers—farms	546	594	522	569
number	575	635	551	610
mfd in last 5 years, number	190	329	189	322
Windrowers, pull and self-propelled—farms	179	(NA)	177	172
number	181	(NA)	179	184
mfd in last 5 years, number	86	(NA)	85	144
Field forage harvesters, shear bar or flywheel type—farms	303	(NA)	301	206
number	342	(NA)	340	218
mfd in last 5 years, number	154	(NA)	154	131

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	728	(X)	666	(X)	721	(X)	666	(X)	33 770
Any cattle, hogs, or sheep—1974	710	(X)	657	(X)	700	(X)	657	(X)	3 421
1969	795	(X)	730	(X)	795	(X)	735	(X)	(NA)
Cattle and calves—1974	705	56 580	656	55 839	694	32 439	655	32 155	3 403
1969	791	54 794	730	54 008	789	33 086	735	32 554	2 070
Farms with—									
1 to 4—1974	10	30	7	21	29	77	14	37	3
5 to 9—1974	14	92	1	6	48	330	38	275	62
10 to 19—1974	37	513	13	170	93	1 324	81	1 179	121
20 to 49—1974	140	5 046	133	4 843	324	11 045	322	11 001	908
50 to 99—1974	314	22 656	312	22 556	157	10 351	157	10 351	909
100 to 199—1974	165	21 329	165	21 329	32	3 972	32	3 972	457
200 to 499—1974	23	(D)	23	(D)	8	2 157	8	2 157	368
500 and over—1974	2	(D)	2	(D)	3	3 183	3	3 183	575
Cows and heifers that had calved—1974	678	38 556	642	38 289	(NA)	(NA)	(NA)	(NA)	(NA)
1969	759	38 925	714	38 582	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	109	1 190	80	951	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 478	111	2 163	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	636	37 366	626	37 338	(NA)	(NA)	(NA)	(NA)	(NA)
1969	706	36 447	696	36 419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	621	(X)	29 850
1969	(X)	(X)	(X)	(X)	(NA)	(X)	702	(X)	19 638

	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	109	1 190	80	951			
Farms with—							
1 to 4	63	144	50	105			
5 to 9	16	93	6	34			
10 to 19	16	202	12	161			
20 to 49	8	212	8	212			
50 to 99	4	239	2	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	636	37 366	626	37 338			
Farms with—							
1 or 2	10	14	4	6			
3 or 4	3	9	2	6			
5 to 9	8	54	5	37			
10 to 19	15	218	15	218			
20 to 49	254	9 137	254	9 137			
50 to 99	275	18 293	275	18 293			
100 to 199	65	7 811	65	7 811			
200 to 499	5	(D)	5	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					571	7 500	2 227
Farms with—							
1 to 4					143	412	101
5 to 9					166	1 137	296
10 to 19					175	2 327	628
20 to 49					73	2 022	635
50 to 99					6	342	101
100 to 199					5	620	323
200 to 499					3	640	143
500 and over					–	–	–
Calves sold					607	24 655	1 176
Farms with—							
1 or 2					11	16	1
3 or 4					19	68	4
5 to 9					28	191	14
10 to 19					89	1 296	39
20 to 49					337	10 699	286
50 to 99					102	6 573	190
100 to 199					15	1 879	40
200 to 499					3	880	52
500 and over					3	3 053	550

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	569	15 143	26	549	140
	1969	632	13 976	6	208	(NA)
Beef heifers	1974	76	1 171	11	34	8
Milk heifers	1974	525	13 972	10	150	39
				4	(D)	(D)
Steers, steer calves, bulls, and bull calves	1974	375	2 407	–	–	–
	1969	484	1 450	–	–	–
Cattle fattened on grains and concentrates	1974			1	(D)	(D)
	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	78	396	63	339	31	595	23	565	16
	1969	33	239	27	227	18	267	11	249	(NA)
Farms with—										
1 to 4	1974	57	152	44	118	13	30	7	18	1
5 to 9	1974	9	54	8	49	5	33	4	25	1
10 to 24	1974	11	145	10	127	8	119	7	109	3
25 to 49	1974	1	45	1	45	3	112	3	112	4
50 to 99	1974	–	–	–	–	1	70	1	70	1
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	231	1	231	5
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	406	11	388	7
	1969	(X)	(X)	(X)	(X)	2	8	2	8	(NA)
Sheep and lambs	1974	11	114	7	37	6	45	4	35	(NA)
	1969	9	340	1	180	9	148	1	60	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	36	[1]182
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	131	419	106	330	14	37	6	24	6
	1969	222	701	(NA)	(NA)	26	59	(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	16	65				
	1969	7	55				
Other hogs and pigs	1974	62	274				
	1969	26	172				
Lambs under 1 year old	1974	5	13				
Ewes 1 year old or older	1974	4	19				
Rams and wethers	1974	4	5				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			24	92	17	82
	1969			10	39	8	36
December 1 of preceding year and May 31	1974			19	51	15	46
	1969			5	21	4	20
June 1 and November 30	1974			16	41	11	36
	1969			7	18	5	16

[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	63	(X)	47	(X)	16	(X)	14	(X)
	1969	(NA)	(X)	45	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	58	44 016	42	43 481	12	24 508	10	24 273
	1969	48	32 712	40	32 424	14	13 805	13	13 794
Hens and pullets of laying age	1974	58	38 908	42	38 414	11	24 506	9	24 271
	1969	47	31 849	39	31 565	11	13 741	11	13 741
Farms with—									
1 to 99	1974	53	1 458	37	964	5	170	4	135
100 to 399	1974	1	250	1	250	2	336	1	136
400 to 1,599	1974	2	(D)	2	(D)	2	1 000	2	1 000
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	–	–	–	–	1	(D)	1	(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	7	277	5	192	2	35	2	35
	1969	1	50	1	50	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	28	495	20	493
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	348

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	38 414	9	24 271
	1969	39	31 565	11	13 741
Hens for table or market egg production	1974	42	38 404	9	24 271
Hens for hatching egg production	1974	1	10	–	–
Pullets 3 months old or older	1974	3	5 045	–	–
	1969	1	800	–	–
Roosters and male chickens for breeding	1974	8	22	2	2
Pullet chicks and pullets under 3 months old	1974	2	4 025	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	(D)	1	(D)
	1969	1	750	3	4 550
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	2	(X)
	1969	5	(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	383	342	15 534	9 129	(X)	(X)
Sorghums for all purposes	11	8	195	81	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	–	30	–	860	–
Other small grains for grain	20	38	261	623	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	22	(NA)	23	(NA)	2 536	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	706	795	61 662	69 899	115 776	137 399
Vegetables, sweet corn, or melons for sale	16	23	52	56	(X)	(X)
Land in orchards	–	4	–	7	(X)	(X)
Berries for sale	4	9	19	9	(X)	(X)
Other crops	29	(NA)	500	309	(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)	24	12	406	293	24 487	21 173	–	–	–	–
Corn for silage or green chop (tons, green)	374	326	15 128	8 722	208 854	133 701	2	1	85	30
Corn for dry fodder, hogged or grazed	–	8	–	67	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	195	81	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	178	199	6 563	9 390	16 954	23 139	–	–	–	–

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	490	35 509	(X)	–	–	171	6 700	170	839	2	6
	1969	584	44 127	(X)	–	–	266	9 263	265	1 446	2	6
Improved pasture	1974	168	10 530	(X)	–	–	63	2 731	62	321	1	1
	1969	177	10 053	(X)	–	–	78	2 768	78	377	–	–
Corn for all purposes	1974	383	15 534	(X)	2	85	338	13 749	332	3 140	80	421
	1969	335	9 082	(X)	1	30	267	7 089	259	1 943	39	121
Sorghums for all purposes	1974	11	195	(X)	–	–	3	115	2	11	1	2
	1969	8	81	(X)	–	–	4	43	4	17	–	–
Wheat (bushels)	1974	3	30	860	–	–	1	28	1	3	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	14	163	7 685	–	–	5	70	4	13	1	3
	1969	34	557	20 284	–	–	21	387	(NA)	74	(NA)	–
Barley (bushels)	1974	4	90	2 316	–	–	3	45	3	6	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	3	110	–	–	1	3	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry)	1974	647	60 077	113 793	3	38	309	24 304	(NA)	–	(NA)	–
	1969	699	67 198	133 863	2	2	334	25 147	306	3 064	11	73
Field seed crops	1974	12	466	(X)	–	–	2	34	332	3 175	4	6
	1969	10	230	(X)	–	–	1	9	2	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	1	2	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	13	18	1 654	2	1	6	11	(NA)	–	(NA)	–
	1969	14	7	730	–	–	9	6	6	5	–	–
Vegetables, sweet corn, or melons for sale	1974	8	34	(X)	–	–	5	24	(NA)	4	(NA)	–
	1969	17	44	(X)	–	–	9	29	5	7	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	8	10	1	1
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Farms	Acres	Quantity	Irrigated land: 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	2	18	(X)	1	15	–	–	–	–	–	–
	1969	8	9	(X)	1	3	4	6	4	5	–	–
Nursery and greenhouse products	1974	8	6	(X)	1	(Z)	1	2	2	(Z)	–	–
	1969	3	(Z)	(X)	–	–	1	(Z)	–	–	–	–
Other crops	1974	3	27	(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	576	650
	$1,000	1 409	705
Commercial fertilizer	farms	557	538
	acres on which used	47 815	44 826
	tons	7 921	7 204
	$1,000	1 227	555
Lime	farms	184	388
	acres on which used	7 279	11 754
	tons	10 711	16 943
	$1,000	80	85
Sprays, dusts, granules, fumigants, etc. to control —			
Insects on hay crops	farms	17	26
	acres on which used	738	616
	$1,000	4	3
Insects on other crops	farms	85	72
	acres on which used	3 314	1 975
	$1,000	27	11
Nematodes in crops	farms	1	–
	acres on which used	45	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control — Con.			
Diseases in crops and orchards	farms	4	4
	acres on which used	175	80
	$1,000	3	1
Weeds or grass in crops	farms	166	164
	acres on which used	7 079	4 862
	$1,000	56	30
Weeds or brush in pasture	farms	–	2
	acres on which used	–	35
	$1,000	–	(Z)
Weeds on all other land	farms	–	(NA)
	acres on which used	–	(NA)
	$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1	8
	acres on which used	23	91
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	84	282
	$1,000	8	18
Other chemicals (see text)	farms	23	(NA)
	$1,000	4	(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	3
Proportion of farms	percent	0.9	0.3
Total land irrigated	acres	139	34
Average per farm	acres	23.2	11.3
Cropland irrigated	farms	6	3
	acres	139	34
Harvested cropland irrigated	farms	6	3
	acres	139	34
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	70	20
Average per acre irrigated	acre-feet	0.5	0.6
Land irrigated by —			
Furrows or ditches	farms	1	(NA)
	acres	20	(NA)
Land irrigated by — Continued			
Self-propelled sprinkler systems	farms	1	(NA)
	acres	1	(NA)
Other sprinkler systems	farms	2	(NA)
	acres	64	(NA)
Land in irrigated farms	acres	1 509	955
Cropland	acres	837	487
Harvested cropland	acres	520	350
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	4	(X)
	acres irrigated in most recent year	93	(X)
Farms with artifical drainage	farms	201	219
Proportion of farms	percent	28.6	28.4
Land in farms with drainage	acres	72 057	80 265
Land drained	acres	10 932	12 803
Average per farm	acres	54.4	58.4
Artificial ponds, pits, reservoirs, and earthen tanks	farms	212	(NA)
	number	599	(NA)
	acres	248	(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	436	375	268
	$1,000	22 760	17 322	5 438
Farms by size of debt owed:				
Under $5,000		35	32	72
$5,000 to $9,999		51	25	64
$10,000 to $29,999		100	123	75
$30,000 to $49,999		81	64	27
$50,000 and over		169	131	30

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	256	263	476	397	1 638	
25 to 149 days	166	495	368	1 509	239	1 659
Less than 25 days	220		1 386		152	
Total contract labor	25	35	(NA)	(NA)	27	18
Farms reporting number of contract workers furnished by contractor	7	(NA)	14	(NA)	14	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	458	256	166	220
Cash wages paid $1,000	2 029	1 638	239	152
Number of workers	2 230	476	368	1 386
Farms with —				
1 worker	129	142	86	50
2 workers	86	67	33	34
3 or 4 workers	106	36	33	47
5 to 9 workers	86	8	13	54
10 workers and over	51	3	1	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	146	142	120	119
Land in farms — acres	34 161	30 962	32 332	29 356
Average size of farm — acres	234	218	269	247
Approximate land area — acres	53 248	53 248	53 248	53 248
Proportion in farms — percent	64.2	58.1	60.7	55.1
Value of land and buildings — $1,000	18 497	9 006	17 565	8 343
Average per farm — dollars	126 693	63 422	146 375	70 112
Average per acre — dollars	541	291	543	284
Farms by size:				
1 to 9 acres	2	4	2	1
10 to 49 acres	11	12	2	4
50 to 69 acres	8	4	6	3
70 to 99 acres	17	3	6	1
100 to 139 acres	16	26	13	21
140 to 179 acres	22	24	21	22
180 to 219 acres	13	19	13	17
220 to 259 acres	11	7	11	7
260 to 499 acres	29	31	29	31
500 to 999 acres	15	11	15	11
1,000 to 1,999 acres	2	1	2	1
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	143	136	117	115
acres	23 560	20 884	22 444	20 125
Harvested cropland — farms	138	131	115	112
acres	16 190	13 516	15 546	12 967
Farms by acres harvested:				
1 to 9 acres	3	1	2	
10 to 19 acres	8	9	4	22
20 to 29 acres	13	6	4	
30 to 49 acres	24	20	17	
50 to 99 acres	35	42	33	37
100 to 199 acres	36	35	36	35
200 to 499 acres	15	18	15	18
500 to 999 acres	4	–	4	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	80	89	67	84
acres	5 747	5 677	5 485	5 583
Other cropland (see text) — farms	40	25	33	(NA)
acres	1 623	1 691	1 413	1 575
Total woodland — farms	104	94	89	84
acres	5 648	4 900	5 117	4 559
Other land (see text) — farms	114	109	98	(NA)
acres	4 953	5 178	4 771	4 672
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	33	(NA)
acres	1 413	1 575
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	5
acres	243	275
Cropland on which all crops failed — farms	9	2
acres	461	27
Cropland in cultivated summer fallow — farms	9	5
acres	194	215
Cropland idle — farms	12	14
acres	515	1 058
Total woodland — farms	89	84
acres	5 117	4 559
Woodland pastured — farms	42	54
acres	2 763	2 695

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	58	44
acres	2 354	1 864
Other land — farms	98	(NA)
acres	4 771	4 672
Pastureland and rangeland, other than cropland and woodland pasture — farms	37	52
acres	2 548	3 580
Improved pastureland and rangeland — farms	16	15
acres	1 230	1 139
Unimproved pastureland and rangeland — farms	23	39
acres	1 318	2 441
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	90	80
acres	2 223	1 092

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	146	142	120	119
Land in farms — acres	34 161	30 962	32 332	29 356
Harvested cropland — acres	16 190	13 516	15 546	12 967
Farms by tenure of farm operator:				
Full owners — number	75	77	53	58
Land in farms — acres	10 871	13 057	9 146	11 531
Harvested cropland — acres	3 984	5 021	3 420	4 505
Part owners — number	69	62	65	58
Land in farms — acres	22 925	16 465	22 821	16 385
Harvested cropland — acres	11 991	7 995	11 911	7 962
Tenants — number	2	3	2	3
Land in farms — acres	365	1 440	365	1 440
Harvested cropland — acres	215	500	215	500
Percent of tenancy	1.4	2.1	1.7	2.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	111	100
Land in farms — acres	(NA)	(NA)	28 864	23 510

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	8	16
Land in farms — acres	(NA)	(NA)	3 036	4 306
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	432	–
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	1 540
Farm operators by age group:[2]				
Under 25 years	6	3	6	2
25 to 34 years	14	19	14	15
35 to 44 years	25	40	20	35
45 to 54 years	43	35	39	30
55 to 64 years	34	36	25	31
65 years and over	23	9	15	6
Average age	50.3	47.0	48.8	47.0
Farm operators by place of residence:[2]				
On farm operated	121	130	98	108
On another farm	2		2	
In a rural area, not on a farm	3	4	1	3
In a city, town, or urban area	1		1	
Farm operators reporting days of work off farm:[2]				
None	76	(NA)	74	(NA)
1 to 49 days	11	8	5	8
50 to 99 days	3	1	3	1
100 to 149 days	4	6	3	5
150 to 199 days	1		1	
200 days and over	30	31	13	11
Farm operators by principal occupation:[2]				
Farming	111	(NA)	105	(NA)
Other	34	(NA)	14	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	8	19	8	19
$40,000 to $99,999	34		34	
$20,000 to $39,999	37	40	37	40
$10,000 to $19,999	20	39	20	39
$5,000 to $9,999	8	14	8	14
$2,500 to $4,999	13	6	13	6
Under $2,500 (see text)	26	24	–	1
$2,000 to $2,499	5	5	(X)	(X)
$1,500 to $1,999	7	–	(X)	(X)
$1,000 to $1,499	6	8	(X)	(X)
Under $1,000 (see text)	8	11	(X)	(X)
Market value of agricultural products sold ($1,000)	4 853	2 996	4 817	2 973
Average per farm (dollars)	33 243	21 099	40 139	24 982
Crops, including hay (farms)	72	60	56	(NA)
Crops, including hay ($1,000)	878	422	858	406
Nursery and greenhouse products (farms)	2		2	–
Nursery and greenhouse products ($1,000)	12		12	–
Forest products (farms)	3	–	2	–
Forest products ($1,000)	3	–	1	–
Livestock, poultry, and their products (farms)	114	120	99	112
Livestock, poultry, and their products ($1,000)	3 961	2 574	3 946	2 567
Poultry and poultry products (farms)	2	(NA)	2	2
Poultry and poultry products ($1,000)	3	(NA)	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	56	(NA)
Crops ($1,000)	858	406
Grains (farms)	11	7
Grains ($1,000)	115	8
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	51	43
Field seeds, hay, forage, and silage ($1,000)	351	162
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	4	6
Vegetables, sweet corn, and melons ($1,000)	17	2
Fruits, nuts, and berries (farms)	4	6
Fruits, nuts, and berries ($1,000)	375	233
Livestock, poultry, and their products (farms)	99	112
Livestock, poultry, and their products ($1,000)	3 946	2 567
Poultry and poultry products (farms)	2	2
Poultry and poultry products ($1,000)	3	1
Dairy products (farms)	85	103
Dairy products ($1,000)	3 433	2 350
Cattle and calves (farms)	96	(NA)
Cattle and calves ($1,000)	476	204
Hogs and pigs (farms)	1	(NA)
Hogs and pigs ($1,000)	(Z)	13
Sheep, lambs, and wool (farms)	2	
Sheep, lambs, and wool ($1,000)	(D)	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	(D)	

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

	All farms		Farms with sales of $2,500 and over	
	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]	35	(NA)	14	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	39	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	69	(NA)	64	(NA)
Customwork and other agricultural services (farms)	6	7	6	7
Customwork and other agricultural services ($1,000)	6	4	6	4
Recreational services (farms)	5	10	4	10
Recreational services ($1,000)	46	11	45	11
Government farm programs (farms)	19	26	18	22
Government farm programs ($1,000)	8	15	7	14
Rent of farmland or from lease or sale of allotments (farms)	11	(NA)	8	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	7	(NA)	3	(NA)
Other farm-related sources (farms)	6	(NA)	6	(NA)
Other farm-related sources ($1,000)	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] (farms)	11	(NA)	8	(NA)
Expenses for farm-related income sources[1] ($1,000)	16	(NA)	12	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	57
Total family income from off-farm sources[2] ($1,000)	343
Nonfarm business, excluding farm related (farms)	9
Nonfarm business, excluding farm related ($1,000)	58
Cash wages, salaries, commissions, and tips (farms)	23
Cash wages, salaries, commissions, and tips ($1,000)	189
Interest, dividends, or royalties (farms)	35
Interest, dividends, or royalties ($1,000)	48
Federal Social Security, pensions, retirement pay, etc. (farms)	9
Federal Social Security, pensions, retirement pay, etc. ($1,000)	23
Rent income of nonfarm property (farms)	5
Rent income of nonfarm property ($1,000)	26

[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)	146	142	120	119
Total farm production expenses ($1,000)	4 019	2 287	3 980	2 258
Farms with—				
$1 to $999	16	17	–	3
$1,000 to $1,999	6	3	2	
$2,000 to $2,999	9	8	7	4
$3,000 to $4,999	10	6	6	5
$5,000 to $9,999	16	25	16	24
$10,000 to $19,999	22	83	22	40
$20,000 to $39,999	40		40	33
$40,000 to $59,999	12		12	10
$60,000 and over	15		15	
Livestock and poultry purchased (farms)	58	50	45	46
Livestock and poultry purchased ($1,000)	265	95	260	92
Feed for livestock and poultry purchased (farms)	119	122	98	111
Feed for livestock and poultry purchased ($1,000)	1 188	588	1 177	585
Commercially mixed formula feeds (farms)	111	107	97	102
Commercially mixed formula feeds ($1,000)	1 079	532	1 073	530
Feed ingredients (farms)	(NA)	(NA)	15	4
Feed ingredients ($1,000)	(NA)	(NA)	9	23
Whole grains (farms)	(NA)	(NA)	18	10
Whole grains ($1,000)	(NA)	(NA)	22	14
Hay, green chop, and silage (farms)	(NA)	(NA)	20	19
Hay, green chop, and silage ($1,000)	(NA)	(NA)	73	17
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	77	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	39	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	101	84	84	80
Seeds, bulbs, plants, and trees purchased ($1,000)	56	23	55	23
Commercial fertilizer purchased (farms)	80	83	73	77
Commercial fertilizer purchased ($1,000)	128	56	127	55
Other agricultural chemicals purchased (farms)	58	(NA)	51	(NA)
Other agricultural chemicals purchased ($1,000)	32	24	31	24
Lime (farms)	(NA)	24	11	24
Lime ($1,000)	(NA)	3	4	3
Gasoline and other petroleum fuel and oil for farm business (farms)	141	142	115	119
Gasoline and other petroleum fuel and oil for farm business ($1,000)	187	110	182	105
Gasoline (farms)	(NA)	(NA)	115	118
Gasoline ($1,000)	(NA)	(NA)	107	74
Diesel oil (farms)	(NA)	(NA)	67	59
Diesel oil ($1,000)	(NA)	(NA)	51	14
LP gas, butane, and propane (farms)	(NA)	(NA)	13	42
LP gas, butane, and propane ($1,000)	(NA)	(NA)	4	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	115	119
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	20	11
Hired farm labor (farms)	82	99	78	95
Hired farm labor ($1,000)	387	284	386	279
Contract labor (farms)	3	55	3	12
Contract labor ($1,000)	1	26	1	11
Machine hire and customwork (farms)	34		34	47
Machine hire and customwork ($1,000)	21		21	15
All other production expenses (farms)	142	133	120	119
All other production expenses ($1,000)	1 755	1 082	1 699	1 069

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	133	140	107	117
$1,000	3 472	2 151	3 293	2 070
Average per farm—dollars	26 107	15 363	30 777	17 694
Farms by value group:				
$1 to $999	–	2	–	14
$1,000 to $4,999	18	30	9	
$5,000 to $9,999	26	30	12	25
$10,000 to $19,999	17	34	14	34
$20,000 to $29,999	28	44	28	20
$30,000 to $49,999	21		21	17
$50,000 to $69,999	15		15	7
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	105	114	88	94
number	131	158	113	121
mfd in last 5 years, number	77	113	69	82
Motor trucks, including pickups—farms	96	80	83	72
number	127	98	112	90
mfd in last 5 years, number	48	47	47	41
Wheel tractors—farms	125	130	104	110
number	338	336	311	302
mfd in last 5 years, number	69	113	69	100
Crawler tractors—farms	3		3	1
number	3		3	1
mfd in last 5 years, number	1		1	–

	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	7	6	7	6
number	7	6	7	6
mfd in last 5 years, number	1	1	1	1
Corn heads for combines—farms	10	7	6	3
number	10	8	6	3
mfd in last 5 years, number	4	4	4	2
Other cornpickers and picker-shellers—farms	6		6	4
number	6		6	5
mfd in last 5 years, number	4		4	2
Mower conditioners—farms	57	(NA)	50	(NA)
number	61	(NA)	54	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	91	102	84	99
number	91	104	84	101
mfd in last 5 years, number	20	61	20	61
Windrowers, pull and self-propelled—farms	49	(NA)	46	26
number	49	(NA)	46	26
mfd in last 5 years, number	24	(NA)	24	23
Field forage harvesters, shear bar or flywheel type—farms	59	(NA)	57	43
number	64	(NA)	62	48
mfd in last 5 years, number	24	(NA)	24	31

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	115	(X)	99	(X)	114	(X)	99	(X)	3 946
Any cattle, hogs, or sheep—1974	111	(X)	97	(X)	112	(X)	97	(X)	478
1969	122	(X)	110	(X)	116	(X)	110	(X)	(NA)
Cattle and calves—1974	110	7 651	96	7 349	111	4 028	96	3 929	476
1969	122	7 287	110	7 183	114	3 291	110	3 261	204
Farms with—									
1 to 4—1974	2	6	2	6	9	28	3	10	2
5 to 9—1974	4	29	1	9	15	101	9	68	5
10 to 19—1974	5	57	–	–	21	311	19	283	40
20 to 49—1974	35	1 219	31	1 104	50	1 560	49	1 540	176
50 to 99—1974	42	3 015	40	2 905	7	430	7	430	84
100 to 199—1974	19	2 582	19	2 582	8	(D)	8	(D)	(D)
200 to 499—1974	3	743	3	743	–	–	–	–	–
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	102	4 543	88	4 442	(NA)	(NA)	(NA)	(NA)	(NA)
1969	114	4 786	108	4 766	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	28	397	20	320	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	436	20	426	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	95	4 146	84	4 122	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	4 350	102	4 340	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	3 433
1969	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	2 350

	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	28	397	20	320	Cattle sold	86	1 180	390
Farms with—					Farms with—			
1 to 4	19	48	15	40	1 to 4	26	72	19
5 to 9	1	6	–	–	5 to 9	22	133	39
10 to 19	4	58	2	20	10 to 19	20	258	77
20 to 49	2	50	1	25	20 to 49	16	473	164
50 to 99	1	(D)	1	(D)	50 to 99	1	(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	–	–	–
Milk cows	95	4 146	84	4 122	Calves sold	85	2 749	86
Farms with—					Farms with—			
1 or 2	11	14	2	4	1 or 2	4	7	(Z)
3 or 4	1	4	1	4	3 or 4	2	6	(Z)
5 to 9	2	14	–	–	5 to 9	9	70	3
10 to 19	6	77	6	77	10 to 19	24	345	13
20 to 49	45	1 582	45	1 582	20 to 49	37	1 028	31
50 to 99	23	1 504	23	1 504	50 to 99	4	290	7
100 to 199	6	(D)	6	(D)	100 to 199	4	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	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	84	2 238
	1969	97	2 075
Beef heifers	1974	14	165
Milk heifers	1974	79	2 073
Steers, steer calves, bulls, and bull calves	1974	60	669
	1969	73	342

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	4	2
	1969	1	5	(NA)
Farms with—				
1 to 9	1974	2	4	2
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	17	53	9	33	5	22	1	10	(Z)
	1969	10	38	8	34	2	(D)	2	181	(NA)
Farms with—										
1 to 4	1974	15	34	7	14	4	12	–	–	–
5 to 9	1974	1	6	1	6	–	–	–	–	–
10 to 24	1974	1	13	1	13	1	10	1	10	(Z)
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	10	1	10	(Z)
	1969	(X)	(X)	(X)	(X)	1	(D)	1	180	(NA)
Sheep and lambs	1974	3	90	2	82	1	50	1	50	(NA)
	1969	3	182	1	2	2	146	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	76	1440
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	20	89	11	66	1	44	1	44	12
	1969	35	166	(NA)	(NA)	4	32	(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	2	2
	1969	1	1
Other hogs and pigs	1974	8	31
	1969	8	33
Lambs under 1 year old	1974	2	7
Ewes 1 year old or older	1974	1	50
Rams and wethers	1974	1	25

		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	6	6	2	2
	1969	4	21	4	21
December 1 of preceding year and May 31	1974	4	4	–	–
	1969	1	9	1	9
June 1 and November 30	1974	2	2	2	2
	1969	4	12	4	12

[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	11	(X)	9	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	8	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	10	417	8	395	1	40	1	40
	1969	14	623	8	473	1	90	1	90
Hens and pullets of laying age	1974	10	416	8	394	1	40	1	40
	1969	12	571	6	421	1	90	1	90
Farms with—									
1 to 99	1974	9	246	7	224	1	40	1	40
100 to 399	1974	1	170	1	170	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	3	2	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

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	8	394	1	40
	1969	6	421	1	90
Hens for table or market egg production	1974	8	394	1	40
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	1	1	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	77	68	3 320	1 906	(X)	(X)
Sorghums for all purposes	7	5	89	48	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	3	21	75	220	4 317
Other small grains for grain	12	28	173	474	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	128	124	13 146	10 990	23 902	24 705
Vegetables, sweet corn, or melons for sale	6	10	33	65	(X)	(X)
Land in orchards	10	11	267	209	(X)	(X)
Berries for sale	1	6	1	3	(X)	(X)
Other crops	7	(NA)	146	–	(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)	11	7	522	153	65 467	11 996	–	–	–	–
Corn for silage or green chop (tons, green)	71	64	2 771	1 731	33 613	24 776	–	–	–	–
Corn for dry fodder, hogged or grazed	–	2	–	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	89	48	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	69	90	4 025	6 681	10 040	16 483	–	–	–	–

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	67	5 485	(X)	–	–	5	123	5	44	–	–
	1969	84	5 583	(X)	–	–	14	313	14	95	–	–
Improved pasture	1974	16	1 230	(X)	–	–	–	–	–	–	–	–
	1969	15	1 139	(X)	–	–	5	170	5	43	–	–
Corn for all purposes	1974	73	3 293	(X)	–	–	52	2 319	51	477	23	111
	1969	66	1 904	(X)	–	–	44	1 283	36	204	15	70
Sorghums for all purposes	1974	7	89	(X)	–	–	3	31	3	6	–	–
	1969	5	48	(X)	–	–	2	21	2	4	–	–
Wheat (bushels)	1974	2	21	220	–	–	1	20	1	10	–	–
	1969	3	75	4 317	–	–	1	24	(NA)	–	(NA)	4
Oats (bushels)	1974	11	163	7 959	–	–	2	18	2	5	–	–
	1969	21	396	15 469	–	–	5	97	(NA)	21	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	105	12 544	23 097	–	–	26	2 422	25	249	1	70
	1969	109	10 515	24 227	–	–	30	1 660	30	277	–	–
Field seed crops	1974	4	141	(X)	–	–	2	100	2	10	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	3	(Z)	37	–	–	2	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	32	(X)	–	–	1	5	1	3	–	–
	1969	6	17	(X)	–	–	3	14	1	3	2	3
Land in orchards	1974	9	265	(X)	–	–	8	256	8	7	6	1
	1969	7	206	(X)	–	–	5	194	5	6	3	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	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	1	1	1	(Z)	–	–
Nursery and greenhouse products	1974	2	2	(X)	–	–	1	1	–	–	1	1
	1969	–	–	(X)	–	–	–	–	–	–	–	–
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	78	94
$1,000	158	79
Commercial fertilizer—farms	73	67
acres on which used	5 297	3 787
tons	992	732
$1,000	127	55
Lime—farms	11	24
acres on which used	441	511
tons	580	515
$1,000	4	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	5
acres on which used	169	212
$1,000	2	1
Insects on other crops—farms	14	6
acres on which used	883	268
$1,000	10	5
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	2	3
acres on which used	187	180
$1,000	3	5
Weeds or grass in crops—farms	31	27
acres on which used	1 492	1 230
$1,000	11	7
Weeds or brush in pasture—farms	–	2
acres on which used	–	110
$1,000	–	(Z)
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	115
$1,000	–	1
Insect control on livestock and poultry—farms	15	43
$1,000	1	2
Other chemicals (see text)—farms	8	(NA)
$1,000	(Z)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
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	–	–
Average per acre irrigated—acre-feet	–	–
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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
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	38	57
Proportion of farms—percent	31.7	47.8
Land in farms with drainage—acres	13 425	15 404
Land drained—acres	4 712	4 449
Average per farm—acres	124.0	78.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	38	(NA)
number	79	(NA)
acres	30	(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	70	62	35
$1,000	3 344	2 604	740
Farms by size of debt owed:			
Under $5,000	9	8	6
$5,000 to $9,999	5	4	6
$10,000 to $29,999	22	21	16
$30,000 to $49,999	11	12	1
$50,000 and over	23	17	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	38	40	78	60	287	
25 to 149 days	30	76	78	309	47	279
Less than 25 days	46		360		53	
Total contract labor	3	12	(NA)	(NA)	1	11
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	78	38	30	46
Cash wages paid—$1,000	386	287	47	53
Number of workers	516	78	78	360
Farms with—				
1 worker	14	24	9	7
2 workers	17	9	6	8
3 or 4 workers	18	3	12	16
5 to 9 workers	18	–	3	6
10 workers and over	11	2	–	9

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	248	312	194	214
Land in farms — acres	55 265	69 599	49 802	56 920
Average size of farm — acres	223	223	257	266
Approximate land area — acres	303 552	303 552	303 552	303 552
Proportion in farms — percent	18.2	22.9	16.4	18.8
Value of land and buildings — $1,000	32 137	17 897	28 535	14 395
Average per farm — dollars	129 584	57 360	147 087	67 266
Average per acre — dollars	582	257	573	253
Farms by size:				
1 to 9 acres	10	12	6	6
10 to 49 acres	21	19	8	4
50 to 69 acres	21	16	8	–
70 to 99 acres	11	31	7	13
100 to 139 acres	30	33	23	19
140 to 179 acres	24	39	20	32
180 to 219 acres	29	27	25	20
220 to 259 acres	27	33	26	31
260 to 499 acres	56	77	52	67
500 to 999 acres	16	23	16	20
1,000 to 1,999 acres	3	2	3	2
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	236	295	185	208
acres	25 591	28 900	23 494	24 981
Harvested cropland — farms	222	268	181	193
acres	16 263	15 489	15 529	14 070
Farms by acres harvested:				
1 to 9 acres	19	33	9	65
10 to 19 acres	21	18	6	
20 to 29 acres	20	27	14	
30 to 49 acres	41	59	33	
50 to 99 acres	61	87	59	84
100 to 199 acres	47	34	47	34
200 to 499 acres	12	10	12	10
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	171	199	133	147
acres	8 403	10 233	7 208	8 191
Other cropland (see text) — farms	34	43	26	(NA)
acres	925	3 178	757	2 720
Total woodland — farms	198	271	160	189
acres	22 963	33 089	19 874	25 849
Other land (see text) — farms	163	204	134	(NA)
acres	6 711	7 610	6 434	6 090
Irrigated land — farms	–	2	–	2
acres	–	10	–	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	26	(NA)
acres	757	2 720
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	1
acres	146	55
Cropland on which all crops failed — farms	5	1
acres	57	10
Cropland in cultivated summer fallow — farms	6	6
acres	70	186
Cropland idle — farms	14	26
acres	484	2 469
Total woodland — farms	160	189
acres	19 874	25 849
Woodland pastured — farms	77	119
acres	5 087	8 831

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	129	139
acres	14 787	17 018
Other land — farms	134	(NA)
acres	6 434	6 090
Pastureland and rangeland, other than cropland and woodland pasture — farms	59	78
acres	4 145	4 788
Improved pastureland and rangeland — farms	22	48
acres	1 336	1 883
Unimproved pastureland and rangeland — farms	43	55
acres	2 809	2 905
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	119	114
acres	2 289	1 302

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	248	312	194	214
Land in farms — acres	55 265	69 599	49 802	56 920
Harvested cropland — acres	16 263	15 489	15 529	14 070
Farms by tenure of farm operator:				
Full owners — number	149	214	103	130
Land in farms — acres	27 185	43 958	22 292	32 249
Harvested cropland — acres	6 122	8 049	5 508	6 859
Part owners — number	85	88	79	74
Land in farms — acres	24 882	23 847	24 462	22 877
Harvested cropland — acres	8 932	6 890	8 814	6 661
Tenants — number	14	10	12	10
Land in farms — acres	3 198	1 794	3 048	1 794
Harvested cropland — acres	1 209	550	1 207	550
Percent of tenancy	5.6	3.2	6.2	4.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	150	(NA)	150	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	150	(NA)	150	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	175	192
Land in farms — acres	(NA)	(NA)	42 654	48 692

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	16	19
Land in farms — acres	(NA)	(NA)	5 345	7 295
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	1 803	582
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	351
Farm operators by age group:[2]				
Under 25 years	5	2	5	2
25 to 34 years	44	37	31	33
35 to 44 years	52	70	45	45
45 to 54 years	66	57	53	44
55 to 64 years	45	73	37	55
65 years and over	33	73	20	35
Average age	48.7	51.8	48.1	50.1
Farm operators by place of residence:[2]				
On farm operated	180	250	145	182
On another farm	–	27	–	12
In a rural area, not on a farm	12		11	
In a city, town, or urban area	10		4	
Farm operators reporting days of work off farm:[2]				
None	126	(NA)	114	(NA)
1 to 49 days	16	32	12	17
50 to 99 days	3	17	1	11
100 to 149 days	2	22	1	13
150 to 199 days	14		6	
200 days and over	40	65	20	17
Farm operators by principal occupation:[2]				
Farming	179	(NA)	164	(NA)
Other	66	(NA)	27	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	26	(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	15	35	15	35
$40,000 to $99,999	58		58	
$20,000 to $39,999	54	71	54	71
$10,000 to $19,999	31	54	31	54
$5,000 to $9,999	18	32	18	32
$2,500 to $4,999	17	21	17	21
Under $2,500 (see text)	55	99	1	1
$2,000 to $2,499	4	11	(X)	(X)
$1,500 to $1,999	7	10	(X)	(X)
$1,000 to $1,499	17	8	(X)	(X)
Under $1,000 (see text)	27	70	(X)	(X)
Market value of agricultural products sold ... $1,000	8 412	5 379	8 360	5 307
Average per farm ... dollars	33 921	17 238	43 091	24 799
Crops, including hay ... farms	75	92	47	(NA)
$1,000	311	254	286	223
Nursery and greenhouse products ... farms	6		5	2
$1,000	120		119	(D)
Forest products ... farms	62	59	58	43
$1,000	172	69	171	65
Livestock, poultry, and their products ... farms	209	239	176	198
$1,000	7 810	5 056	7 784	5 019
Poultry and poultry products ... farms	16	(NA)	10	5
$1,000	805	(NA)	804	289

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	47	(NA)
$1,000	286	223
Grains ... farms	3	1
$1,000	13	(Z)
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	37	36
$1,000	190	82
Other field crops ... farms	5	5
$1,000	55	81
Vegetables, sweet corn, and melons ... farms	5	1
$1,000	24	(D)
Fruits, nuts, and berries ... farms	4	1
$1,000	4	1
Livestock, poultry, and their products ... farms	176	198
$1,000	7 784	5 019
Poultry and poultry products ... farms	10	5
$1,000	804	289
Dairy products ... farms	143	186
$1,000	6 254	4 258
Cattle and calves ... farms	168	(NA)
$1,000	710	450
Hogs and pigs ... farms	8	(NA)
$1,000	14	21
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	4	
$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)	14	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	73	(NA)	64	(NA)
$1,000	131	(NA)	128	(NA)
Customwork and other agricultural services ... farms	15	16	11	13
$1,000	25	29	24	29
Recreational services ... farms	2	6	1	3
$1,000	(D)	15	(D)	10
Government farm programs ... farms	57	89	55	75
$1,000	43	18	42	16
Rent of farmland or from lease or sale of allotments ... farms	8	(NA)	6	(NA)
$1,000	5	(NA)	4	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] ... farms	19	(NA)	14	(NA)
$1,000	31	(NA)	27	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	88
$1,000	529
Nonfarm business, excluding farm related ... farms	13
$1,000	49
Cash wages, salaries, commissions, and tips ... farms	55
$1,000	328
Interest, dividends, or royalties ... farms	51
$1,000	84
Federal Social Security, pensions, retirement pay, etc. ... farms	15
$1,000	43
Rent income of nonfarm property ... farms	16
$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	248	312	194	214
$1,000	7 136	4 215	7 060	4 081
Farms with –				
$1 to $999	21	45	4	1
$1,000 to $1,999	33	37	5	
$2,000 to $2,999	12	15	6	8
$3,000 to $4,999	15	25	13	17
$5,000 to $9,999	24	63	23	61
$10,000 to $19,999	34		34	51
$20,000 to $39,999	56	127	56	54
$40,000 to $59,999	18		18	22
$60,000 and over	35		35	
Livestock and poultry purchased ... farms	130	162	95	118
$1,000	674	397	660	377
Feed for livestock and poultry purchased ... farms	212	252	169	198
$1,000	2 884	1 471	2 862	1 447
Commercially mixed formula feeds ... farms	196	230	163	194
$1,000	2 667	1 326	2 654	1 309
Feed ingredients ... farms	(NA)	(NA)	43	19
$1,000	(NA)	(NA)	56	68
Whole grains ... farms	(NA)	(NA)	43	4
$1,000	(NA)	(NA)	71	24
Hay, green chop, and silage ... farms	(NA)	(NA)	46	52
$1,000	(NA)	(NA)	82	45
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	132	(NA)
$1,000	(NA)	(NA)	76	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	130	136	119	108
$1,000	55	28	54	26
Commercial fertilizer purchased ... farms	167	197	135	158
$1,000	287	150	281	147
Other agricultural chemicals purchased ... farms	102	(NA)	91	(NA)
$1,000	50	29	49	28
Lime ... farms	(NA)	114	48	99
$1,000	(NA)	16	17	16
Gasoline and other petroleum fuel and oil for farm business ... farms	246	308	192	214
$1,000	243	169	239	157
Gasoline ... farms	(NA)	(NA)	187	208
$1,000	(NA)	(NA)	137	111
Diesel oil ... farms	(NA)	(NA)	102	90
$1,000	(NA)	(NA)	59	20
LP gas, butane, and propane ... farms	(NA)	(NA)	29	38
$1,000	(NA)	(NA)	11	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	192	214
$1,000	(NA)	(NA)	32	19
Hired farm labor ... farms	119	193	112	174
$1,000	576	467	575	463
Contract labor ... farms	8	101	5	8
$1,000	6	36	5	6
Machine hire and customwork ... farms	62		58	69
$1,000	31		31	24
All other production expenses ... farms	244	282	194	214
$1,000	2 332	1 468	2 226	1 406

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	234	302	187	211
$1,000	5 424	2 844	5 040	2 467
Average per farm—dollars	23 180	9 416	26 951	11 692
Farms by value group:				
$1 to $999	1	12	1	50
$1,000 to $4,999	25	112	13	
$5,000 to $9,999	52	62	27	55
$10,000 to $19,999	44	77	36	69
$20,000 to $29,999	47	39	45	21
$30,000 to $49,999	35		35	12
$50,000 to $69,999	22		22	4
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	187	258	149	188
number	243	322	197	229
mfd in last 5 years, number	164	232	131	175
Motor trucks, including pickups—farms	183	189	148	152
number	259	259	224	211
mfd in last 5 years, number	107	135	96	104
Wheel tractors—farms	222	268	177	198
number	511	608	459	459
mfd in last 5 years, number	134	216	126	169
Crawler tractors—farms	38		37	47
number	39		38	53
mfd in last 5 years, number	4		4	13

	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	1	2	1	2
number	1	2	1	2
mfd in last 5 years, number	–	1	–	1
Corn heads for combines—farms	10	10	10	6
number	11	10	11	6
mfd in last 5 years, number	5	5	5	4
Other cornpickers and picker-shellers—farms	9		9	3
number	9		9	3
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	89	(NA)	85	(NA)
number	96	(NA)	92	(NA)
mfd in last 5 years, number	46	(NA)	43	(NA)
Pickup balers—farms	134	144	126	129
number	147	147	139	132
mfd in last 5 years, number	34	65	34	58
Windrowers, pull and self-propelled—farms	37	(NA)	35	23
number	39	(NA)	37	25
mfd in last 5 years, number	14	(NA)	13	16
Field forage harvesters, shear bar or flywheel type—farms	74	(NA)	74	52
number	80	(NA)	80	55
mfd in last 5 years, number	29	(NA)	29	34

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	208	(X)	174	(X)	209	(X)	176	(X)	7 784
Any cattle, hogs, or sheep—1974	199	(X)	169	(X)	199	(X)	170	(X)	723
1969	238	(X)	188	(X)	231	(X)	192	(X)	(NA)
Cattle and calves—1974	190	11 726	166	11 443	190	6 161	168	6 000	710
1969	238	11 530	188	11 007	231	6 684	192	6 356	450
Farms with—									
1 to 4—1974	8	13	4	7	16	44	9	25	3
5 to 9—1974	4	24	3	15	32	205	24	158	21
10 to 19—1974	25	323	8	103	41	568	34	473	43
20 to 49—1974	61	1 991	59	1 943	69	2 208	69	2 208	227
50 to 99—1974	51	3 506	51	3 506	28	1 952	28	1 952	257
100 to 199—1974	38	4 919	38	4 919	2	(D)	2	(D)	(D)
200 to 499—1974	3	950	3	950	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	167	7 697	153	7 592	(NA)	(NA)	(NA)	(NA)	(NA)
1969	228	7 875	187	7 639	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	40	180	28	102	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	515	24	397	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	152	7 517	146	7 490	(NA)	(NA)	(NA)	(NA)	(NA)
1969	210	7 360	181	7 242	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	143	(X)	6 254
1969	(X)	(X)	(X)	(X)	(NA)	(X)	186	(X)	4 258

	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	40	180	28	102			
Farms with—							
1 to 4	25	54	22	50			
5 to 9	11	77	4	27			
10 to 19	4	49	2	25			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	152	7 517	146	7 490			
Farms with—							
1 or 2	6	6	3	3			
3 or 4	1	3	1	3			
5 to 9	5	42	2	18			
10 to 19	9	142	9	142			
20 to 49	70	2 234	70	2 234			
50 to 99	48	3 262	48	3 262			
100 to 199	11	(D)	11	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					142	1 898	600
Farms with—							
1 to 4					51	119	32
5 to 9					43	278	74
10 to 19					23	300	90
20 to 49					21	588	190
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					153	4 102	110
Farms with—							
1 or 2					11	20	1
3 or 4					5	17	1
5 to 9					20	133	5
10 to 19					38	529	12
20 to 49					59	1 749	49
50 to 99					17	1 093	32
100 to 199					1	(D)	3
200 to 499					2	(D)	8
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	142	3 331
	1969	167	3 117
Beef heifers	1974	33	177
Milk heifers	1974	128	3 154
Steers, steer calves, bulls, and bull calves	1974	88	520
	1969	109	251

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	38	10
	1969	2	25	(NA)
Farms with —				
1 to 9	1974	5	27	8
10 to 19	1974	1	11	2
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	27	417	22	386	13	261	8	232	14
	1969	12	294	6	269	4	444	3	407	(NA)
Farms with —										
1 to 4	1974	15	36	12	31	5	15	2	6	(Z)
5 to 9	1974	6	35	6	35	2	13	2	13	1
10 to 24	1974	2	26	–	–	4	53	2	33	1
25 to 49	1974	2	68	2	68	1	30	1	30	1
50 to 99	1974	1	52	1	52	–	–	–	–	–
100 to 199	1974	–	–	–	–	1	150	1	150	10
200 to 499	1974	1	200	1	200	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	32	2	32	1
	1969	(X)	(X)	(X)	(X)	1	35	–	–	(NA)
Sheep and lambs	1974	6	178	–	–	4	94	–	–	(NA)
	1969	3	3	2	2	1	1	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1] –
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	45	139	33	93	10	17	4	7	3
	1969	75	319	(NA)	(NA)	11	19	(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	8	61
	1969	1	15
Other hogs and pigs	1974	20	325
	1969	6	254
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		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	10	59	8	57
	1969	3	17	1	12
December 1 of preceding year and May 31	1974	7	29	5	27
	1969	1	2	–	–
June 1 and November 30	1974	6	30	6	30
	1969	3	15	1	12

[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	24	(X)	16	(X)	9	(X)	5	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	23	64 153	15	63 919	9	51 774	5	51 700
	1969	25	42 862	9	42 477	5	22 240	5	22 240
Hens and pullets of laying age	1974	21	56 046	15	55 914	7	47 720	5	(D)
	1969	23	42 800	7	42 453	5	22 240	5	22 240
Farms with —									
1 to 99	1974	16	286	10	154	2	20	–	–
100 to 399	1974	2	760	2	760	2	700	2	700
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
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	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	2	48	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	805	10	804
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	289

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	15	55 914	5	(D)
	1969	7	42 453	5	22 240
Hens for table or market egg production	1974	12	12 893	3	(D)
Hens for hatching egg production	1974	4	43 021	2	(D)
Pullets 3 months old or older	1974	1	(D)	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	6	4 005	2	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	3	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	3	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	88	73	3 410	1 889	(X)	(X)
Sorghums for all purposes	5	2	38	265	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	4	2	69	35	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	102	(NA)	17 866	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	201	235	13 392	13 090	25 562	24 883
Vegetables, sweet corn, or melons for sale	11	7	110	42	(X)	(X)
Land in orchards	7	–	23	–	(X)	(X)
Berries for sale	4	4	6	6	(X)	(X)
Other crops	6	(NA)	88	140	(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)	7	–	267	–	18 723	–	–	–	–	–
Corn for silage or green chop (tons, green)	83	71	3 103	1 871	45 325	29 326	–	–	–	–
Corn for dry fodder, hogged or grazed	–	2	–	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	33	265	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	36	54	1 619	1 380	3 317	3 229	–	–	–	–

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	133	7 208	(X)	–	–	53	2 450	52	295	1	9
	1969	147	8 191	(X)	1	5	78	2 829	77	438	1	3
Improved pasture	1974	22	1 336	(X)	–	–	5	262	5	28	–	–
	1969	48	1 883	(X)	–	–	25	751	25	117	1	7
Corn for all purposes	1974	86	3 370	(X)	–	–	72	2 786	67	551	23	127
	1969	71	1 878	(X)	–	–	64	1 538	58	408	14	66
Sorghums for all purposes	1974	4	33	(X)	–	–	1	12	1	2	–	–
	1969	2	265	(X)	–	–	2	49	2	7	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	4	69	1 800	–	–	1	6	1	1	–	–
	1969	1	25	750	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	167	12 722	24 915	–	–	79	5 425	76	853	6	44
	1969	175	11 722	23 351	–	–	80	4 732	77	729	4	26
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	93	17 320	–	–	6	93	6	79	–	–
	1969	11	133	30 533	–	–	6	133	(NA)	119	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	102	(X)	–	–	5	101	3	24	2	1
	1969	1	37	(X)	–	–	1	37	1	20	–	–
Land in orchards	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	6	(X)	1	1	4	7	4	4	–	–
1969	1	2	(X)	–	–	1	1	1	1	–	–
Nursery and greenhouse products 1974	5	88	(X)	–	–	2	82	1	9	1	(Z)
1969	2	21	(X)	1	5	1	21	1	22	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	136	166
$1,000	330	176
Commercial fertilizer—farms	135	142
acres on which used	11 226	10 102
tons	2 026	1 964
$1,000	281	147
Lime—farms	48	99
acres on which used	1 525	2 247
tons	2 061	2 889
$1,000	17	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	6
acres on which used	318	70
$1,000	2	(Z)
Insects on other crops—farms	29	13
acres on which used	1 161	318
$1,000	16	3
Nematodes in crops—farms	2	–
acres on which used	66	–
$1,000	2	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	3
acres on which used	40	23
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	43	48
acres on which used	1 522	1 270
$1,000	10	7
Weeds or brush in pasture—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	2
acres on which used	68	73
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	12	64
$1,000	1	2
Other chemicals (see text)—farms	7	(NA)
$1,000	1	(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
Proportion of farms—percent	–	0.9
Total land irrigated—acres	–	10
Average per farm—acres	–	5.0
Cropland irrigated—farms	–	2
acres	–	10
Harvested cropland irrigated—farms	–	1
acres	–	5
Cropland pasture irrigated—farms	–	1
acres	–	5
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	5
Average per acre irrigated—acre-feet	–	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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	369
Cropland—acres	–	107
Harvested cropland—acres	–	21
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	21	31
Proportion of farms—percent	10.8	14.4
Land in farms with drainage—acres	7 844	10 124
Land drained—acres	489	741
Average per farm—acres	23.3	23.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	31	(NA)
number	63	(NA)
acres	31	(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	99	72	69
$1,000	4 242	2 769	1 473
Farms by size of debt owed:			
Under $5,000	12	11	17
$5,000 to $9,999	17	9	21
$10,000 to $29,999	25	22	19
$30,000 to $49,999	21	14	4
$50,000 and over	24	16	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	60	67	110	96	462	
25 to 149 days	38	141	103	478	77	463
Less than 25 days	64		363		36	
Total contract labor	5	8	(NA)	(NA)	5	6
Farms reporting number of contract workers furnished by contractor	3	(NA)	13	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	112	60	38	64
Cash wages paid $1,000	575	462	77	36
Number of workers	576	110	103	363
Farms with—				
1 worker	24	35	17	8
2 workers	21	14	13	15
3 or 4 workers	22	8	2	12
5 to 9 workers	27	2	3	17
10 workers and over	18	1	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	515	631	389	404
Land in farms — acres	140 498	162 720	123 895	129 677
Average size of farm — acres	273	258	318	321
Approximate land area — acres	441 664	441 664	441 664	441 664
Proportion in farms — percent	31.8	36.8	28.1	29.4
Value of land and buildings — $1,000	59 177	31 792	51 197	24 427
Average per farm — dollars	114 906	50 383	131 613	60 462
Average per acre — dollars	421	195	413	188
Farms by size:				
1 to 9 acres	10	11	5	10
10 to 49 acres	31	39	14	11
50 to 69 acres	21	26	13	7
70 to 99 acres	43	41	18	12
100 to 139 acres	47	66	22	27
140 to 179 acres	58	94	47	50
180 to 219 acres	50	65	34	40
220 to 259 acres	53	43	46	29
260 to 499 acres	148	186	136	159
500 to 999 acres	46	50	46	50
1,000 to 1,999 acres	5	9	5	8
2,000 acres and over	3	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	37	(NA)
Other cropland — acres	1 277	2 525
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	22
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	501	1 068
Cropland on which all crops failed — farms	2	4
Cropland on which all crops failed — acres	25	30
Cropland in cultivated summer fallow — farms	5	19
Cropland in cultivated summer fallow — acres	253	363
Cropland idle — farms	22	35
Cropland idle — acres	498	1 064
Total woodland — farms	337	366
Total woodland — acres	58 559	60 224
Woodland pastured — farms	216	232
Woodland pastured — acres	25 194	22 620

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	501	606	378	393
Total cropland — acres	53 408	55 566	47 668	47 496
Harvested cropland — farms	479	538	370	381
Harvested cropland — acres	33 071	31 307	30 771	27 652
Farms by acres harvested:				
1 to 9 acres	38	54	15	
10 to 19 acres	45	58	16	133
20 to 29 acres	51	61	22	
30 to 49 acres	91	100	68	
50 to 99 acres	139	171	135	154
100 to 199 acres	91	84	90	84
200 to 499 acres	23	10	23	10
500 to 999 acres	–	–	–	–
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	336	438	246	290
Cropland used only for pasture or grazing — acres	18 148	20 930	15 620	17 319
Other cropland (see text) — farms	64	104	37	(NA)
Other cropland (see text) — acres	2 189	3 329	1 277	2 525
Total woodland — farms	436	557	337	366
Total woodland — acres	66 374	77 826	58 559	60 224
Other land (see text) — farms	374	437	276	(NA)
Other land (see text) — acres	20 716	29 328	17 668	21 957
Irrigated land — farms	2	3	2	2
Irrigated land — acres	3	5	3	4

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	236	275
Woodland not pastured — acres	33 365	37 604
Other land — farms	276	(NA)
Other land — acres	17 668	21 957
Pastureland and rangeland, other than cropland and woodland pasture — farms	159	190
Pastureland and rangeland, other than cropland and woodland pasture — acres	13 453	18 215
Improved pastureland and rangeland — farms	100	125
Improved pastureland and rangeland — acres	4 688	5 909
Unimproved pastureland and rangeland — farms	107	136
Unimproved pastureland and rangeland — acres	8 765	12 306
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	231	230
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	4 215	3 742

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	515	631	389	404
Land in farms — acres	140 498	162 720	123 895	129 677
Harvested cropland — acres	33 071	31 307	30 771	27 652
Farms by tenure of farm operator:				
Full owners — number	284	403	183	201
Land in farms — acres	59 834	81 253	46 474	52 141
Harvested cropland — acres	13 235	14 667	11 533	11 429
Part owners — number	202	208	179	189
Land in farms — acres	75 081	77 464	71 890	73 793
Harvested cropland — acres	17 840	15 694	17 248	15 340
Tenants — number	29	20	27	14
Land in farms — acres	5 583	4 003	5 531	3 743
Harvested cropland — acres	1 996	946	1 990	883
Percent of tenancy	5.6	3.1	6.9	3.4
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	–
Land in farms — acres	580	(NA)	400	–
Harvested cropland — acres	235	(NA)	200	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	180	(NA)	–	–
Harvested cropland — acres	35	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	200	(NA)	200	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	350	353
Land in farms — acres	(NA)	(NA)	108 061	111 204

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	33	48
Land in farms — acres	(NA)	(NA)	13 695	16 742
Corporation — number	(NA)	(NA)	6	2
Land in farms — acres	(NA)	(NA)	2 139	1 636
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	95
Farm operators by age group:[2]				
Under 25 years	9	14	9	12
25 to 34 years	58	60	45	37
35 to 44 years	79	115	54	80
45 to 54 years	143	162	114	120
55 to 64 years	123	160	96	102
65 years and over	95	120	65	53
Average age	51.7	51.8	51.3	50.6
Farm operators by place of residence:[2]				
On farm operated	440	543	333	376
On another farm	3		3	
In a rural area, not on a farm	6	49	6	16
In a city, town, or urban area	13		7	
Farm operators reporting days of work off farm:[2]				
None	247	(NA)	224	(NA)
1 to 49 days	47	79	40	54
50 to 99 days	19	17	11	14
100 to 149 days	13	53	7	21
150 to 199 days	18		4	
200 days and over	95	161	33	34
Farm operators by principal occupation:[2]				
Farming	375	(NA)	333	(NA)
Other	132	(NA)	50	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	42	(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	19	40	19	40
$40,000 to $99,999	119		118	
$20,000 to $39,999	99	163	99	163
$10,000 to $19,999	70	92	70	92
$5,000 to $9,999	45	71	45	71
$2,500 to $4,999	32	34	31	34
Under $2,500 (see text)	131	231	7	4
$2,000 to $2,499	11	14	(X)	(X)
$1,500 to $1,999	21	22	(X)	(X)
$1,000 to $1,499	30	22	(X)	(X)
Under $1,000 (see text)	69	173	(X)	(X)
Market value of agricultural products sold ($1,000)	14 504	9 347	14 286	9 205
Average per farm (dollars)	28 162	14 812	36 726	22 784
Crops, including hay (farms)	150	218	96	(NA)
Crops, including hay ($1,000)	540	360	479	313
Nursery and greenhouse products (farms)	8		7	2
Nursery and greenhouse products ($1,000)	37		36	(D)
Forest products (farms)	122	101	101	76
Forest products ($1,000)	247	102	235	95
Livestock, poultry, and their products (farms)	443	502	355	386
Livestock, poultry, and their products ($1,000)	13 679	8 885	13 537	8 797
Poultry and poultry products (farms)	38	(NA)	22	38
Poultry and poultry products ($1,000)	356	(NA)	353	216

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	96	(NA)
Crops ($1,000)	479	313
Grains (farms)	1	7
Grains ($1,000)	(D)	(D)
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	77	95
Field seeds, hay, forage, and silage ($1,000)	368	224
Other field crops (farms)	8	9
Other field crops ($1,000)	(D)	22
Vegetables, sweet corn, and melons (farms)	10	14
Vegetables, sweet corn, and melons ($1,000)	18	18
Fruits, nuts, and berries (farms)	10	11
Fruits, nuts, and berries ($1,000)	60	13
Livestock, poultry, and their products (farms)	355	386
Livestock, poultry, and their products ($1,000)	13 537	8 797
Poultry and poultry products (farms)	22	38
Poultry and poultry products ($1,000)	353	216
Dairy products (farms)	300	338
Dairy products ($1,000)	11 850	7 543
Cattle and calves (farms)	340	(NA)
Cattle and calves ($1,000)	1 273	1 003
Hogs and pigs (farms)	22	(NA)
Hogs and pigs ($1,000)	22	35
Sheep, lambs, and wool (farms)	9	
Sheep, lambs, and wool ($1,000)	14	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	25	

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]	134	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	177	(NA)	152	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	334	(NA)	317	(NA)
Customwork and other agricultural services (farms)	59	59	49	42
Customwork and other agricultural services ($1,000)	153	62	149	31
Recreational services (farms)	11	18	7	13
Recreational services ($1,000)	74	47	73	40
Government farm programs (farms)	105	142	99	102
Government farm programs ($1,000)	62	25	60	18
Rent of farmland or from lease or sale of allotments (farms)	37	(NA)	27	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	23	(NA)	12	(NA)
Other farm-related sources (farms)	21	(NA)	17	(NA)
Other farm-related sources ($1,000)	23	(NA)	22	(NA)
Expenses for farm-related income sources[1] (farms)	59	(NA)	53	(NA)
Expenses for farm-related income sources[1] ($1,000)	103	(NA)	95	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	231
Total family income from off-farm sources[2] ($1,000)	1 212
Nonfarm business, excluding farm related (farms)	26
Nonfarm business, excluding farm related ($1,000)	222
Cash wages, salaries, commissions, and tips (farms)	121
Cash wages, salaries, commissions, and tips ($1,000)	641
Interest, dividends, or royalties (farms)	145
Interest, dividends, or royalties ($1,000)	226
Federal Social Security, pensions, retirement pay, etc. (farms)	47
Federal Social Security, pensions, retirement pay, etc. ($1,000)	90
Rent income of nonfarm property (farms)	21
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)	515	631	389	404
Total farm production expenses ($1,000)	12 532	7 595	12 263	7 313
Farms with –				
$1 to $999	63	126	2	15
$1,000 to $1,999	44	75	6	
$2,000 to $2,999	33	36	23	12
$3,000 to $4,999	34	39	22	22
$5,000 to $9,999	39	99	35	99
$10,000 to $19,999	84	256	84	128
$20,000 to $39,999	115		115	102
$40,000 to $59,999	48		48	26
$60,000 and over	55		54	
Livestock and poultry purchased (farms)	236	285	167	189
Livestock and poultry purchased ($1,000)	692	465	653	440
Feed for livestock and poultry purchased (farms)	467	522	357	378
Feed for livestock and poultry purchased ($1,000)	5 136	2 760	5 049	2 715
Commercially mixed formula feeds (farms)	423	448	352	371
Commercially mixed formula feeds ($1,000)	4 788	2 569	4 728	2 543
Feed ingredients (farms)	(NA)	(NA)	72	13
Feed ingredients ($1,000)	(NA)	(NA)	107	40
Whole grains (farms)	(NA)	(NA)	78	9
Whole grains ($1,000)	(NA)	(NA)	82	28
Hay, green chop, and silage (farms)	(NA)	(NA)	76	97
Hay, green chop, and silage ($1,000)	(NA)	(NA)	132	105
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	299	(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)	295	241	250	203
Seeds, bulbs, plants, and trees purchased ($1,000)	115	51	110	49
Commercial fertilizer purchased (farms)	349	393	294	309
Commercial fertilizer purchased ($1,000)	570	256	560	247
Other agricultural chemicals purchased (farms)	217	(NA)	202	(NA)
Other agricultural chemicals purchased ($1,000)	89	48	86	44
Lime (farms)	(NA)	183	101	150
Lime ($1,000)	(NA)	24	38	22
Gasoline and other petroleum fuel and oil for farm business (farms)	489	625	381	403
Gasoline and other petroleum fuel and oil for farm business ($1,000)	463	298	443	269
Gasoline (farms)	(NA)	(NA)	378	397
Gasoline ($1,000)	(NA)	(NA)	307	209
Diesel oil (farms)	(NA)	(NA)	231	138
Diesel oil ($1,000)	(NA)	(NA)	78	23
LP gas, butane, and propane (farms)	(NA)	(NA)	46	78
LP gas, butane, and propane ($1,000)	(NA)	(NA)	9	8
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	380	399
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	49	29
Hired farm labor (farms)	269	394	236	304
Hired farm labor ($1,000)	802	666	774	632
Contract labor (farms)	12	245	9	26
Contract labor ($1,000)	12	66	10	15
Machine hire and customwork (farms)	167		145	156
Machine hire and customwork ($1,000)	68		66	39
All other production expenses (farms)	486	559	389	403
All other production expenses ($1,000)	4 585	2 985	4 348	2 863

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	506	615	382	400
$1,000	10 688	5 776	9 697	4 986
Average per farm—dollars	21 122	9 392	25 384	12 465
Farms by value group:				
$1 to $999	6	21	1	78
$1,000 to $4,999	67	225	29	
$5,000 to $9,999	96	163	46	128
$10,000 to $19,999	125	123	100	120
$20,000 to $29,999	104		100	39
$30,000 to $49,999	66	83	64	26
$50,000 to $69,999	24		24	9
$70,000 and over	18		18	
Selected Machinery and Equipment				
Automobiles—farms	412	509	323	343
number	533	709	430	474
mfd in last 5 years, number	317	460	256	312
Motor trucks, including pickups—farms	407	437	327	323
number	591	607	503	472
mfd in last 5 years, number	208	200	175	148
Wheel tractors—farms	469	532	363	371
number	1 081	1 241	937	909
mfd in last 5 years, number	244	340	234	274
Crawler tractors—farms	112		100	87
number	122		108	96
mfd in last 5 years, number	4		4	22

	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	1	2	1
number	2	1	2	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	20	23	20	17
number	20	25	20	17
mfd in last 5 years, number	13	14	13	10
Other cornpickers and picker-shellers—farms	17		16	8
number	17		16	8
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	214	(NA)	191	(NA)
number	231	(NA)	207	(NA)
mfd in last 5 years, number	118	(NA)	112	(NA)
Pickup balers—farms	328	334	288	288
number	341	352	301	306
mfd in last 5 years, number	100	146	97	139
Windrowers, pull and self-propelled—farms	94	(NA)	87	67
number	101	(NA)	93	68
mfd in last 5 years, number	44	(NA)	43	31
Field forage harvesters, shear bar or flywheel type—farms	167	(NA)	164	110
number	193	(NA)	189	119
mfd in last 5 years, number	67	(NA)	65	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	467	(X)	357	(X)	443	(X)	355	(X)	13 537
Any cattle, hogs, or sheep—1974	438	(X)	347	(X)	418	(X)	344	(X)	1 309
1969	506	(X)	369	(X)	479	(X)	376	(X)	(NA)
Cattle and calves—1974	421	24 754	342	23 662	398	9 651	340	9 312	1 273
1969	496	23 765	368	22 421	471	10 834	375	10 258	1 003
Farms with—									
1 to 4—1974	20	55	8	15	51	113	19	45	11
5 to 9—1974	41	274	5	37	41	285	21	151	24
10 to 19—1974	37	547	21	314	110	1 580	105	1 521	191
20 to 49—1974	104	3 520	92	3 207	153	4 453	153	4 453	615
50 to 99—1974	149	10 310	147	10 196	37	2 406	36	2 328	339
100 to 199—1974	60	7 407	59	7 252	5	601	5	601	70
200 to 499—1974	10	2 641	10	2 641	1	213	1	213	22
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	408	14 117	337	13 647	(NA)	(NA)	(NA)	(NA)	(NA)
1969	442	13 375	357	12 939	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	122	800	69	541	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 010	66	674	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	362	13 317	318	13 106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	388	12 365	342	12 265	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	300	(X)	11 850
1969	(X)	(X)	(X)	(X)	(NA)	(X)	338	(X)	7 543

	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	122	800	69	541	Cattle sold	308	3 070	1 032
Farms with—					Farms with—			
1 to 4	67	155	35	66	1 to 4	96	271	75
5 to 9	34	218	18	120	5 to 9	102	679	203
10 to 19	14	194	10	142	10 to 19	68	884	305
20 to 49	6	158	5	138	20 to 49	38	1 015	362
50 to 99	1	75	1	75	50 to 99	4	221	86
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	362	13 317	318	13 106	Calves sold	308	6 242	241
Farms with—					Farms with—			
1 or 2	40	64	13	18	1 or 2	7	12	1
3 or 4	16	56	5	17	3 or 4	16	57	3
5 to 9	9	56	5	28	5 to 9	39	265	10
10 to 19	36	526	35	513	10 to 19	127	1 727	67
20 to 49	166	5 465	166	5 465	20 to 49	98	2 732	81
50 to 99	83	5 319	82	5 234	50 to 99	20	(D)	75
100 to 199	11	(D)	11	(D)	100 to 199	1	(D)	5
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — 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	319	8 854	26	232	73
	1969	336	8 650	7	24	(NA)
Beef heifers	1974	71	936			
Milk heifers	1974	290	7 918			
Steers, steer calves, bulls, and bull calves	1974	201	1 161			
	1969	230	832			
Cattle fattened on grains and concentrates	1974			14	43	14
	1969			10	140	(D)
Farms with —						
1 to 9	1974			2	49	(D)
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	75	334	55	220	31	703	22	549	22
	1969	49	234	29	143	19	471	11	405	(NA)
Farms with —										
1 to 4	1974	56	127	43	95	14	35	12	33	3
5 to 9	1974	13	81	9	52	5	34	3	21	1
10 to 24	1974	5	97	2	44	4	69	2	28	1
25 to 49	1974	1	29	1	29	6	178	3	80	5
50 to 99	1974	–	–	–	–	1	(D)	1	(D)	4
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	8
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	476	7	392	8
	1969	(X)	(X)	(X)	(X)	8	137	5	105	(NA)
Sheep and lambs	1974	36	967	11	634	24	380	8	267	(NA)
	1969	45	653	17	173	30	377	10	100	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	458	[1]2 395
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	14
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	127	593	82	453	18	62	10	45	24
	1969	166	895	(NA)	(NA)	23	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	13	74
	1969	8	55
Other hogs and pigs	1974	50	146
	1969	26	88
Lambs under 1 year old	1974	8	106
Ewes 1 year old or older	1974	9	497
Rams and wethers	1974	8	31

		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	19	92	13	68
	1969	13	68	9	60
December 1 of preceding year and May 31	1974	16	53	10	39
	1969	8	33	8	33
June 1 and November 30	1974	16	39	11	29
	1969	11	35	7	27

[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	81	(X)	53	(X)	16	(X)	11	(X)
	1969	(NA)	(X)	57	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	80	29 975	52	29 182	15	26 454	10	26 098
	1969	84	22 169	53	21 264	22	15 055	21	15 052
Hens and pullets of laying age	1974	80	29 435	52	28 677	15	25 754	10	25 398
	1969	81	22 014	51	21 120	18	14 359	17	14 356
Farms with —									
1 to 99	1974	71	1 683	44	1 025	8	428	3	72
100 to 399	1974	4	900	3	800	3	560	3	560
400 to 1,599	1974	2	1 152	2	1 152	2	816	2	816
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(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	3	64	2	40	–	–	–	–
	1969	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	38	356	22	353
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	216

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	52	28 677	10	25 398
	1969	51	21 120	17	14 356
Hens for table or market egg production	1974	51	(D)	9	(D)
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	109	2	20
Roosters and male chickens for breeding	1974	9	505	1	700
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	33	1	600
	1969	2	60	1	1 300
Turkeys for slaughter	1974	2	33	1	600
Heavy breed	1974	2	33	1	100
Light breed	1974	–	–	1	500
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	8	(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	190	155	5 355	3 185	(X)	(X)
Sorghums for all purposes	5	2	37	6	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	2	7	27	41	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	22	(NA)	29	(NA)	6 334	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	458	508	28 962	28 375	51 946	54 308
Vegetables, sweet corn, or melons for sale	19	31	41	38	(X)	(X)
Land in orchards	10	6	100	25	(X)	(X)
Berries for sale	11	15	5	6	(X)	(X)
Other crops	12	(NA)	64	11	(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)	6	9	290	343	36 431	28 446	–	–	–	–
Corn for silage or green chop (tons, green)	175	143	4 980	2 792	78 101	47 081	–	–	–	–
Corn for dry fodder, hogged or grazed	–	5	–	25	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	37	6	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	98	168	2 706	5 095	5 898	13 483	–	–	–	–

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	246	15 620	(X)	–	–	92	2 395	87	327	5	29
	1969	290	17 319	(X)	–	–	153	4 729	150	699	3	7
Improved pasture	1974	100	4 688	(X)	–	–	46	1 340	44	190	2	2
	1969	125	5 909	(X)	–	–	52	1 532	52	232	–	–
Corn for all purposes	1974	176	5 270	(X)	–	–	151	4 808	126	1 109	43	276
	1969	149	3 160	(X)	–	–	113	2 477	106	613	18	89
Sorghums for all purposes	1974	5	37	(X)	–	–	4	31	4	6	–	–
	1969	2	6	(X)	–	–	2	6	2	1	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	1	6	270	–	–	–	–	–	–	–	–
	1969	5	22	708	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	356	26 760	49 006	–	–	178	9 236	165	1 356	20	126
	1969	362	24 781	50 280	–	–	161	7 648	159	1 221	4	39
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	6	(X)	–	–	1	6	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	24	5 490	–	–	9	22	9	18	–	–
	1969	17	91	7 915	–	–	9	90	(NA)	44	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	21	(X)	–	–	7	13	7	8	–	–
	1969	17	30	(X)	–	–	11	27	10	15	1	(Z)
Land in orchards	1974	7	94	(X)	–	–	4	79	4	10	–	–
	1969	5	24	(X)	–	–	1	8	1	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	9	5	(X)	1	2	1	2	1	1	–	–
1969	9	5	(X)	1	1	2	2	2	1	–	–
Nursery and greenhouse products 1974	7	7	(X)	1	2	3	5	4	2	–	–
1969	2	4	(X)	1	3	1	3	1	1	–	–
Other crops 1974	4	56	(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	307	330
$1,000	646	291
Commercial fertilizer—farms	294	283
acres on which used	17 947	16 528
tons	3 463	2 967
$1,000	560	247
Lime—farms	101	150
acres on which used	2 660	2 798
tons	4 186	4 293
$1,000	38	22
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	12	3
acres on which used	276	27
$1,000	2	(Z)
Insects on other crops—farms	45	26
acres on which used	1 450	514
$1,000	11	3
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	5	3
acres on which used	81	20
$1,000	1	(Z)
Weeds or grass in crops—farms	93	100
acres on which used	3 266	2 231
$1,000	25	13
Weeds or brush in pasture—farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	34	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	2
acres on which used	60	65
$1,000	1	(Z)
Insect control on livestock and poultry—farms	44	120
$1,000	3	5
Other chemicals (see text)—farms	22	(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	2	2
Proportion of farms—percent	0.5	0.4
Total land irrigated—acres	3	4
Average per farm—acres	1.5	2.0
Cropland irrigated—farms	2	2
acres	3	4
Harvested cropland irrigated—farms	2	2
acres	3	4
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	2	1
Average per acre irrigated—acre-feet	0.6	0.3
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	2	(NA)
acres	3	(NA)
Land in irrigated farms—acres	15	845
Cropland—acres	4	96
Harvested cropland—acres	3	11
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	2	(X)
Farms with artifical drainage—farms	60	62
Proportion of farms—percent	15.4	15.3
Land in farms with drainage—acres	24 577	24 773
Land drained—acres	1 095	1 492
Average per farm—acres	18.3	24.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	66	(NA)
number	90	(NA)
acres	49	(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	202	145	135
$1,000	8 101	5 266	2 835
Farms by size of debt owed:			
Under $5,000	36	25	43
$5,000 to $9,999	20	20	23
$10,000 to $29,999	61	38	44
$30,000 to $49,999	34	28	9
$50,000 and over	51	34	16

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	107	125	179	171	572	
25 to 149 days	96	230	213	722	147	632
Less than 25 days	132		669		54	
Total contract labor	9	26	(NA)	(NA)	10	15
Farms reporting number of contract workers furnished by contractor	5	(NA)	103	(NA)	4	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	236	107	96	132
Cash wages paid $1,000	774	572	147	54
Number of workers	1 061	179	213	669
Farms with—				
1 worker	68	68	47	36
2 workers	37	23	15	19
3 or 4 workers	52	12	25	31
5 to 9 workers	57	3	8	29
10 workers and over	22	1	1	17

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	666	740	563	588
Land in farms — acres	198 693	219 600	184 618	198 321
Average size of farm — acres	298	297	328	337
Approximate land area — acres	457 408	457 408	457 408	457 408
Proportion in farms — percent	43.4	48.0	40.4	43.4
Value of land and buildings — $1,000	76 386	40 622	70 629	36 136
Average per farm — dollars	114 694	54 894	125 451	61 454
Average per acre — dollars	384	185	383	182
Farms by size:				
1 to 9 acres	8	4	5	2
10 to 49 acres	27	26	6	4
50 to 69 acres	25	48	15	15
70 to 99 acres	26	28	13	14
100 to 139 acres	52	58	37	33
140 to 179 acres	70	56	58	46
180 to 219 acres	77	78	64	62
220 to 259 acres	62	85	60	80
260 to 499 acres	233	262	221	240
500 to 999 acres	73	82	71	79
1,000 to 1,999 acres	12	12	12	12
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	650	714	552	574
acres	91 544	97 594	85 823	91 170
Harvested cropland — farms	616	678	538	555
acres	58 875	56 957	56 791	53 640
Farms by acres harvested:				
1 to 9 acres	29	19	15	
10 to 19 acres	23	42	7	115
20 to 29 acres	30	36	16	
30 to 49 acres	102	125	77	
50 to 99 acres	202	246	193	230
100 to 199 acres	179	168	179	168
200 to 499 acres	44	38	44	38
500 to 999 acres	6	3	6	3
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	465	538	395	457
acres	29 829	36 420	26 456	34 364
Other cropland (see text) — farms	80	108	65	(NA)
acres	2 840	4 217	2 576	3 166
Total woodland — farms	580	663	502	534
acres	85 549	101 499	78 409	89 951
Other land (see text) — farms	423	426	363	(NA)
acres	21 600	20 507	20 386	17 200
Irrigated land — farms	2	–	1	–
acres	15	–	10	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	65	(NA)
acres	2 576	3 166
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	12
acres	627	579
Cropland on which all crops failed — farms	29	2
acres	777	16
Cropland in cultivated summer fallow — farms	5	12
acres	249	371
Cropland idle — farms	26	53
acres	923	2 200
Total woodland — farms	502	534
acres	78 409	89 951
Woodland pastured — farms	321	380
acres	28 862	36 889

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	350	349
acres	49 547	53 062
Other land — farms	363	(NA)
acres	20 386	17 200
Pastureland and rangeland, other than cropland and woodland pasture — farms	190	174
acres	12 786	12 443
Improved pastureland and rangeland — farms	100	94
acres	5 218	4 866
Unimproved pastureland and rangeland — farms	116	117
acres	7 568	7 577
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	293	260
acres	7 600	4 757

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	666	740	563	588
Land in farms — acres	198 693	219 600	184 618	198 321
Harvested cropland — acres	58 875	56 957	56 791	53 640
Farms by tenure of farm operator:				
Full owners — number	416	548	320	405
Land in farms — acres	102 136	146 337	89 051	126 096
Harvested cropland — acres	27 120	35 310	25 124	32 209
Part owners — number	219	170	213	167
Land in farms — acres	86 005	68 222	85 163	67 416
Harvested cropland — acres	27 566	20 485	27 513	20 325
Tenants — number	31	22	30	16
Land in farms — acres	10 552	5 041	10 404	4 809
Harvested cropland — acres	4 189	1 162	4 154	1 106
Percent of tenancy	4.7	2.9	5.3	2.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	779	(NA)	709	–
Harvested cropland — acres	10	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	70	(NA)	–	–
Harvested cropland — acres	10	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	709	(NA)	709	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	518	542
Land in farms — acres	(NA)	(NA)	165 345	179 857

	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	43
Land in farms — acres	(NA)	(NA)	14 240	17 198
Corporation — number	(NA)	(NA)	6	3
Land in farms — acres	(NA)	(NA)	5 033	1 266
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	24	13	19	11
25 to 34 years	89	77	83	69
35 to 44 years	154	186	135	165
45 to 54 years	167	220	136	164
55 to 64 years	138	152	115	126
65 years and over	88	92	69	53
Average age	48.3	49.2	47.6	48.0
Farm operators by place of residence:[2]				
On farm operated	536	637	466	522
On another farm	3		2	
In a rural area, not on a farm	17	52	14	31
In a city, town, or urban area	30		20	
Farm operators reporting days of work off farm:[2]				
None	342	(NA)	323	(NA)
1 to 49 days	53	78	41	71
50 to 99 days	21	36	14	29
100 to 149 days	9	44	6	30
150 to 199 days	21		10	
200 days and over	107	156	65	71
Farm operators by principal occupation:[2]				
Farming	526	(NA)	502	(NA)
Other	134	(NA)	55	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	86	(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	26	83	26	83
$40,000 to $99,999	207		207	
$20,000 to $39,999	163	227	163	227
$10,000 to $19,999	87	162	87	162
$5,000 to $9,999	45	62	45	62
$2,500 to $4,999	30	45	30	45
Under $2,500 (see text)	108	161	5	9
$2,000 to $2,499	15	13	(X)	(X)
$1,500 to $1,999	20	23	(X)	(X)
$1,000 to $1,499	15	25	(X)	(X)
Under $1,000 (see text)	58	100	(X)	(X)
Market value of agricultural products sold ... $1,000	24 419	14 775	24 319	14 656
Average per farm ... dollars	36 666	19 966	43 195	24 925
Crops, including hay ... farms	164	215	108	(NA)
$1,000	1 081	461	1 022	384
Nursery and greenhouse products ... farms	10		8	3
$1,000	65		65	9
Forest products ... farms	219	179	205	144
$1,000	441	223	434	211
Livestock, poultry, and their products ... farms	563	613	520	559
$1,000	22 832	14 092	22 798	14 052
Poultry and poultry products ... farms	22	(NA)	17	16
$1,000	236	(NA)	233	143

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	108	(NA)
$1,000	1 022	384
Grains ... farms	5	6
$1,000	9	5
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	97	109
$1,000	792	274
Other field crops ... farms	5	5
$1,000	203	98
Vegetables, sweet corn, and melons ... farms	4	4
$1,000	14	6
Fruits, nuts, and berries ... farms	3	–
$1,000	4	–
Livestock, poultry, and their products ... farms	520	559
$1,000	22 798	14 052
Poultry and poultry products ... farms	17	16
$1,000	233	143
Dairy products ... farms	479	524
$1,000	20 454	12 583
Cattle and calves ... farms	513	(NA)
$1,000	2 067	1 253
Hogs and pigs ... farms	22	(NA)
$1,000	28	73
Sheep, lambs, and wool ... farms	2	
$1,000	(Z)	
Other livestock and livestock products ... farms	11	
$1,000	16	

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)	38	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	177	(NA)	160	(NA)
$1,000	170	(NA)	160	(NA)
Customwork and other agricultural services ... farms	38	45	33	28
$1,000	63	41	60	39
Recreational services ... farms	3	4	3	4
$1,000	(Z)	3	(Z)	3
Government farm programs ... farms	120	174	116	154
$1,000	70	44	70	40
Rent of farmland or from lease or sale of allotments ... farms	33	(NA)	24	(NA)
$1,000	27	(NA)	21	(NA)
Other farm-related sources ... farms	13	(NA)	12	(NA)
$1,000	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	38	(NA)	33	(NA)
$1,000	57	(NA)	56	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	276
$1,000	1 622
Nonfarm business, excluding farm related ... farms	60
$1,000	448
Cash wages, salaries, commissions, and tips ... farms	150
$1,000	788
Interest, dividends, or royalties ... farms	123
$1,000	176
Federal Social Security, pensions, retirement pay, etc. ... farms	54
$1,000	156
Rent income of nonfarm property ... farms	26
$1,000	54

[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	666	740	563	588
$1,000	21 816	12 131	21 664	11 927
Farms with –				
$1 to $999	59	81	10	6
$1,000 to $1,999	36	49	10	
$2,000 to $2,999	15	38	4	22
$3,000 to $4,999	37	42	23	39
$5,000 to $9,999	48	110	45	101
$10,000 to $19,999	112	420	112	197
$20,000 to $39,999	185		185	179
$40,000 to $59,999	98		98	44
$60,000 and over	76		76	
Livestock and poultry purchased ... farms	301	369	266	304
$1,000	1 673	1 103	1 663	1 084
Feed for livestock and poultry purchased ... farms	601	639	519	550
$1,000	8 647	4 005	8 612	3 987
Commercially mixed formula feeds ... farms	556	594	496	536
$1,000	7 347	3 716	7 325	3 706
Feed ingredients ... farms	(NA)	(NA)	111	19
$1,000	(NA)	(NA)	281	51
Whole grains ... farms	(NA)	(NA)	136	21
$1,000	(NA)	(NA)	594	71
Hay, green chop, and silage ... farms	(NA)	(NA)	154	168
$1,000	(NA)	(NA)	412	159
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	425	(NA)
$1,000	(NA)	(NA)	284	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	315	299	294	264
$1,000	174	67	173	64
Commercial fertilizer purchased ... farms	498	515	447	464
$1,000	913	465	898	458
Other agricultural chemicals purchased ... farms	242	(NA)	232	(NA)
$1,000	133	79	132	77
Lime ... farms	(NA)	263	118	249
$1,000	(NA)	54	61	52
Gasoline and other petroleum fuel and oil for farm business ... farms	657	731	560	587
$1,000	779	462	762	436
Gasoline ... farms	(NA)	(NA)	552	585
$1,000	(NA)	(NA)	523	340
Diesel oil ... farms	(NA)	(NA)	332	215
$1,000	(NA)	(NA)	131	36
LP gas, butane, and propane ... farms	(NA)	(NA)	48	81
$1,000	(NA)	(NA)	20	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	560	587
$1,000	(NA)	(NA)	88	49
Hired farm labor ... farms	360	473	343	442
$1,000	1 349	1 013	1 337	999
Contract labor ... farms	24	278	24	32
$1,000	62	99	62	22
Machine hire and customwork ... farms	208		198	201
$1,000	124		123	66
All other production expenses ... farms	649	700	563	588
$1,000	7 961	4 839	7 619	4 733

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	649	728	553	587
$1,000	16 293	8 445	15 361	7 834
Average per farm—dollars	25 105	11 600	27 778	13 345
Farms by value group:				
$1 to $999	1	23	1	104
$1,000 to $4,999	59	180	34	
$5,000 to $9,999	111	190	72	159
$10,000 to $19,999	152	211	130	202
$20,000 to $29,999	132	124	127	78
$30,000 to $49,999	123		118	35
$50,000 to $69,999	41		41	9
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles—farms	549	626	471	521
number	704	805	596	677
mfd in last 5 years, number	488	644	409	541
Motor trucks, including pickups—farms	457	446	390	392
number	641	568	558	506
mfd in last 5 years, number	288	254	258	224
Wheel tractors—farms	607	679	526	557
number	1 607	1 690	1 493	1 359
mfd in last 5 years, number	412	574	403	495
Crawler tractors—farms	148		138	151
number	154		144	164
mfd in last 5 years, number	17		17	41

	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	9	7	9	7
number	9	8	9	8
mfd in last 5 years, number	3	6	3	6
Corn heads for combines—farms	28	24	28	19
number	28	25	28	19
mfd in last 5 years, number	16	15	16	13
Other cornpickers and picker-shellers—farms	9		9	6
number	11		11	6
mfd in last 5 years, number	5		5	2
Mower conditioners—farms	378	(NA)	357	(NA)
number	404	(NA)	382	(NA)
mfd in last 5 years, number	216	(NA)	214	(NA)
Pickup balers—farms	433	389	404	357
number	459	408	430	376
mfd in last 5 years, number	138	195	135	180
Windrowers, pull and self-propelled—farms	145	(NA)	133	113
number	152	(NA)	139	122
mfd in last 5 years, number	62	(NA)	60	70
Field forage harvesters, shear bar or flywheel type—farms	188	(NA)	178	103
number	208	(NA)	198	105
mfd in last 5 years, number	108	(NA)	108	79

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	575	(X)	514	(X)	563	(X)	520	(X)	22 798
Any cattle, hogs, or sheep—1974	558	(X)	507	(X)	551	(X)	515	(X)	2 095
1969	614	(X)	546	(X)	599	(X)	556	(X)	(NA)
Cattle and calves—1974	552	39 532	504	39 089	545	18 686	513	18 526	2 067
1969	612	35 241	545	34 072	597	18 482	555	18 057	1 253
Farms with—									
1 to 4—1974	16	43	2	2	50	133	28	79	12
5 to 9—1974	17	116	3	18	43	291	37	251	36
10 to 19—1974	32	422	16	213	110	1 604	107	1 558	175
20 to 49—1974	133	4 798	129	4 703	260	8 237	259	8 217	691
50 to 99—1974	253	17 469	253	17 469	65	4 218	65	4 218	417
100 to 199—1974	84	10 306	84	10 306	13	1 916	13	1 916	301
200 to 499—1974	15	(D)	15	(D)	2	(D)	2	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	526	25 985	486	25 815	(NA)	(NA)	(NA)	(NA)	(NA)
1969	577	24 125	535	23 759	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	72	546	49	422	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 113	78	794	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	510	25 439	483	25 393	(NA)	(NA)	(NA)	(NA)	(NA)
1969	549	23 012	524	22 965	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	479	(X)	20 454
1969	(X)	(X)	(X)	(X)	(NA)	(X)	524	(X)	12 583

	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	72	546	49	422	Cattle sold	440	5 577	1 702
Farms with—					Farms with—			
1 to 4	40	75	29	57	1 to 4	138	347	93
5 to 9	11	70	5	34	5 to 9	144	915	236
10 to 19	15	199	9	129	10 to 19	99	1 282	382
20 to 49	5	152	5	152	20 to 49	46	1 264	346
50 to 99	1	50	1	50	50 to 99	6	427	117
100 to 199	–	–	–	–	100 to 199	5	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	510	25 439	483	25 393	Calves sold	475	12 949	364
Farms with—					Farms with—			
1 or 2	30	43	8	14	1 or 2	22	35	1
3 or 4	4	12	–	–	3 or 4	13	45	1
5 to 9	4	27	3	22	5 to 9	38	248	10
10 to 19	27	419	27	419	10 to 19	123	1 726	43
20 to 49	248	8 736	248	8 736	20 to 49	235	6 714	183
50 to 99	168	10 645	168	10 645	50 to 99	34	2 045	47
100 to 199	21	2 596	21	2 596	100 to 199	8	1 101	53
200 to 499	6	(D)	6	(D)	200 to 499	1	(D)	(D)
500 and over	2	(D)	2	(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	453	11 776
	1969	462	9 358
Beef heifers	1974	74	1 069
Milk heifers	1974	403	10 707
Steers, steer calves, bulls, and bull calves	1974	285	1 498
	1969	338	955

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	105	26
	1969	9	56	(NA)
Farms with —				
1 to 9	1974	7	35	9
10 to 19	1974	1	12	5
20 to 49	1974	2	58	11
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	72	387	60	350	29	611	22	568	28
	1969	24	176	20	172	6	482	6	482	(NA)
Farms with —										
1 to 4	1974	57	126	47	106	12	23	8	18	1
5 to 9	1974	8	51	7	44	2	14	1	9	(Z)
10 to 24	1974	4	62	3	52	9	149	7	116	7
25 to 49	1974	2	83	2	83	1	35	1	35	3
50 to 99	1974	1	65	1	65	4	270	4	270	7
100 to 199	1974	–	–	–	–	1	120	1	120	10
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	103	3	94	2
	1969	(X)	(X)	(X)	(X)	1	35	1	35	(NA)
Sheep and lambs	1974	11	31	4	8	1	1	1	1	(NA)
	1969	6	105	5	58	3	29	2	20	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	5	[1]31
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	109	399	79	283	17	32	8	16	4
	1969	146	443	(NA)	(NA)	27	41	(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	17	106
	1969	3	23
Other hogs and pigs	1974	59	244
	1969	20	149
Lambs under 1 year old	1974	3	3
Ewes 1 year old or older	1974	2	2
Rams and wethers	1974	3	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	18	120	17	119
	1969	3	8	3	8
December 1 of preceding year and May 31	1974	12	59	11	58
	1969	2	3	2	3
June 1 and November 30	1974	15	61	15	61
	1969	1	5	1	5

[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)	51	(X)	8	(X)	4	(X)
	1969	(NA)	(X)	45	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	70	20 751	51	20 168	8	11 573	4	11 525
	1969	58	28 413	42	27 988	7	16 583	7	16 583
Hens and pullets of laying age	1974	68	20 559	51	20 003	4	11 525	4	11 525
	1969	56	19 725	40	19 312	7	8 083	7	8 083
Farms with —									
1 to 99	1974	62	1 809	45	1 253	1	50	1	50
100 to 399	1974	3	500	3	500	1	225	1	225
400 to 1,599	1974	1	750	1	750	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	118	4	78	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	236	17	233
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	143

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	51	20 003	4	11 525
	1969	40	19 312	7	8 083
Hens for table or market egg production	1974	51	19 963	4	11 525
Hens for hatching egg production	1974	1	40	–	–
Pullets 3 months old or older	1974	1	25	–	–
	1969	3	8 570	1	8 500
Roosters and male chickens for breeding	1974	12	140	–	–
Pullet chicks and pullets under 3 months old	1974	2	22	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	4	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	8	(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	185	121	7 506	2 668	(X)	(X)
Sorghums for all purposes	17	10	606	233	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	14	19	244	554	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	205	(NA)	50 527	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	589	656	53 484	53 573	93 308	97 553
Vegetables, sweet corn, or melons for sale	11	16	38	27	(X)	(X)
Land in orchards	6	1	17	2	(X)	(X)
Berries for sale	6	8	3	3	(X)	(X)
Other crops	15	(NA)	116	553	(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)	2	–	145	–	(D)	–	–	–	–	–
Corn for silage or green chop (tons, green)	181	115	7 280	2 620	107 544	53 414	–	–	–	–
Corn for dry fodder, hogged or grazed	1	3	75	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	500	173	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	135	175	6 837	6 658	14 971	14 829	–	–	–	–

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	395	26 456	(X)	–	–	171	6 159	163	795	8	24
	1969	457	34 364	(X)	–	–	257	9 792	248	1 501	11	50
Improved posture	1974	100	5 218	(X)	–	–	44	1 418	43	171	1	21
	1969	94	4 866	(X)	–	–	43	1 233	40	196	3	18
Corn for all purposes	1974	183	7 500	(X)	–	–	151	6 558	147	1 692	33	229
	1969	116	2 640	(X)	–	–	97	2 138	86	459	23	105
Sorghums for all purposes	1974	13	500	(X)	–	–	7	223	3	30	4	3
	1969	6	173	(X)	–	–	5	48	5	11	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	9	117	5 191	–	–	6	65	6	10	–	–
	1969	13	264	8 946	–	–	8	199	(NA)	28	(NA)	–
Barley (bushels)	1974	4	57	3 720	–	–	2	44	2	6	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	5	(X)	–	–	1	3	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	517	51 582	91 196	1	10	284	24 300	278	3 251	13	115
	1969	544	50 542	93 817	–	–	250	18 533	237	2 575	17	216
Field seed crops	1974	3	65	(X)	–	–	2	55	2	8	–	–
	1969	10	523	(X)	–	–	4	262	4	45	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	203	50 309	–	–	6	202	5	202	1	(Z)
	1969	14	173	25 184	–	–	7	172	(NA)	212	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	21	(X)	–	–	3	13	3	5	–	–
	1969	4	20	(X)	–	–	4	19	3	5	1	1
Land in orchards	1974	2	8	(X)	–	–	1	4	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Irrigated land: 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	2	1	(X)	1	(Z)	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	8	32	(X)	–	–	3	7	4	2	–	–
	1969	3	10	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	12	(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	453	493
	$1,000	1 031	535
Commercial fertilizer	farms	447	408
	acres on which used	39 063	32 528
	tons	6 566	5 428
	$1,000	898	458
Lime	farms	118	249
	acres on which used	4 003	6 458
	tons	6 464	8 658
	$1,000	61	52
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	17	6
	acres on which used	974	178
	$1,000	6	1
Insects on other crops	farms	37	22
	acres on which used	1 950	584
	$1,000	25	7
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	–	–
	acres on which used	–	–
	$1,000	–	–
Weeds or grass in crops	farms	75	67
	acres on which used	4 064	1 961
	$1,000	28	9
Weeds or brush in pasture	farms	–	2
	acres on which used	–	8
	$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	1	1
	acres on which used	75	25
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	60	168
	$1,000	6	6
Other chemicals (see text)	farms	26	(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	1	–
Proportion of farms	percent	0.2	–
Total land irrigated	acres	10	–
Average per farm	acres	10.0	–
Cropland irrigated	farms	1	–
	acres	10	–
Harvested cropland irrigated	farms	1	–
	acres	10	–
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	5	–
Average per acre irrigated	acre-feet	0.5	–
Land irrigated by—			
Furrows or ditches	farms	1	(NA)
	acres	10	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Land in irrigated farms	acres	350	–
Cropland	acres	150	–
Harvested cropland	acres	150	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	8	(X)
	acres irrigated in most recent year	145	(X)
Farms with artifical drainage	farms	108	133
Proportion of farms	percent	19.2	22.6
Land in farms with drainage	acres	45 733	48 384
Land drained	acres	3 690	4 357
Average per farm	acres	34.2	32.7
Artificial ponds, pits, reservoirs, and earthen tanks	farms	135	(NA)
	number	241	(NA)
	acres	144	(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	357	273	242
	$1,000	21 356	14 988	6 368
Farms by size of debt owed:				
Under $5,000		50	20	92
$5,000 to $9,999		36	27	36
$10,000 to $29,999		89	76	59
$30,000 to $49,999		39	40	24
$50,000 and over		143	110	31

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	153	149	257	220	977	
25 to 149 days	147	361	403	1 060	262	999
Less than 25 days	175		823		97	
Total contract labor	24	32	(NA)	(NA)	62	22
Farms reporting number of contract workers furnished by contractor	7	(NA)	33	(NA)	44	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	343	153	147	175
Cash wages paid $1,000	1 337	977	262	97
Number of workers	1 483	257	403	823
Farms with—				
1 worker	103	104	71	42
2 workers	49	31	24	22
3 or 4 workers	89	12	32	48
5 to 9 workers	70	5	13	44
10 workers and over	32	1	7	19

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	520	610	407	424
Land in farms — acres	172 187	196 857	154 703	167 935
Average size of farm — acres	331	323	380	396
Approximate land area — acres	593 280	593 280	593 280	593 280
Proportion in farms — percent	29.0	33.2	26.1	28.3
Value of land and buildings — $1,000	71 156	35 596	63 040	29 349
Average per farm — dollars	136 839	58 354	154 890	69 218
Average per acre — dollars	413	181	407	175
Farms by size:				
1 to 9 acres	15	13	11	8
10 to 49 acres	28	32	8	2
50 to 69 acres	12	18	3	3
70 to 99 acres	15	32	8	11
100 to 139 acres	54	43	27	19
140 to 179 acres	47	51	34	30
180 to 219 acres	47	68	37	40
220 to 259 acres	38	56	32	45
260 to 499 acres	158	186	144	159
500 to 999 acres	92	95	89	91
1,000 to 1,999 acres	11	14	11	14
2,000 acres and over	3	2	3	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	58	(NA)
acres	3 639	2 772
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	14
acres	415	604
Cropland on which all crops failed — farms	18	1
acres	1 571	10
Cropland in cultivated summer fallow — farms	6	14
acres	84	287
Cropland idle — farms	23	42
acres	1 569	1 871
Total woodland — farms	343	357
acres	65 147	72 557
Woodland pastured — farms	203	238
acres	27 780	29 396

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	504	589	395	415
acres	70 817	75 621	64 886	67 554
Harvested cropland — farms	489	553	390	409
acres	45 457	45 247	42 952	41 009
Farms by acres harvested:				
1 to 9 acres	31	46	13	
10 to 19 acres	38	34	12	87
20 to 29 acres	22	44	8	
30 to 49 acres	72	74	43	
50 to 99 acres	138	163	126	131
100 to 199 acres	143	148	143	147
200 to 499 acres	44	43	44	43
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	298	374	224	285
acres	21 226	26 542	18 295	23 773
Other cropland (see text) — farms	80	98	58	(NA)
acres	4 134	3 832	3 639	2 772
Total woodland — farms	437	504	343	357
acres	74 344	88 504	65 147	72 557
Other land (see text) — farms	340	436	301	(NA)
acres	27 025	32 732	24 670	27 824
Irrigated land — farms	6	5	5	5
acres	62	61	58	61

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	258	261
acres	37 367	43 161
Other land — farms	301	(NA)
acres	24 670	27 824
Pastureland and rangeland, other than cropland and woodland pasture — farms	157	189
acres	17 087	21 160
Improved pastureland and rangeland — farms	89	113
acres	7 467	7 075
Unimproved pastureland and rangeland — farms	103	137
acres	9 620	14 085
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	264	244
acres	7 583	6 664

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	520	610	407	424
Land in farms — acres	172 187	196 857	154 703	167 935
Harvested cropland — acres	45 457	45 247	42 952	41 009
Farms by tenure of farm operator:				
Full owners — number	287	375	193	210
Land in farms — acres	76 943	93 822	61 754	67 182
Harvested cropland — acres	16 485	20 311	14 535	16 411
Part owners — number	192	200	180	185
Land in farms — acres	83 618	87 575	82 079	85 611
Harvested cropland — acres	24 770	21 333	24 420	21 039
Tenants — number	41	35	34	29
Land in farms — acres	11 626	15 460	10 870	15 142
Harvested cropland — acres	4 202	3 603	3 997	3 559
Percent of tenancy	7.9	5.7	8.4	6.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	–
Land in farms — acres	1 600	(NA)	720	–
Harvested cropland — acres	260	(NA)	150	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	880	(NA)	–	–
Harvested cropland — acres	110	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	720	(NA)	720	–
Harvested cropland — acres	150	(NA)	150	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	362	371
Land in farms — acres	(NA)	(NA)	133 276	144 667

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	36	48
Land in farms — acres	(NA)	(NA)	18 644	21 678
Corporation — number	(NA)	(NA)	8	4
Land in farms — acres	(NA)	(NA)	2 511	1 262
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	272	328
Farm operators by age group:[2]				
Under 25 years	7	15	6	10
25 to 34 years	70	61	55	39
35 to 44 years	100	135	77	96
45 to 54 years	153	178	116	125
55 to 64 years	123	139	101	98
65 years and over	58	82	43	56
Average age	49.5	49.7	49.5	49.8
Farm operators by place of residence:[2]				
On farm operated	421	501	331	376
On another farm	5		4	
In a rural area, not on a farm	15	62	12	24
In a city, town, or urban area	18		12	
Farm operators reporting days of work off farm:[2]				
None	212	(NA)	203	(NA)
1 to 49 days	32	53	25	36
50 to 99 days	14	14	13	12
100 to 149 days	19		11	
150 to 199 days	30	60	14	33
200 days and over	119	165	54	54
Farm operators by principal occupation:[2]				
Farming	360	(NA)	337	(NA)
Other	151	(NA)	61	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	47	(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	25	60	25	60
$40,000 to $99,999	141		141	
$20,000 to $39,999	116	181	116	181
$10,000 to $19,999	51	94	51	94
$5,000 to $9,999	31	46	31	46
$2,500 to $4,999	39	33	39	32
Under $2,500 (see text)	117	196	4	11
$2,000 to $2,499	14	23	(X)	(X)
$1,500 to $1,999	17	25	(X)	(X)
$1,000 to $1,499	19	28	(X)	(X)
Under $1,000 (see text)	67	120	(X)	(X)
Market value of agricultural products sold ... $1,000	16 495	10 337	16 384	10 095
Average per farm ... dollars	31 721	16 946	40 255	23 808
Crops, including hay ... farms	182	234	127	(NA)
$1,000	1 225	762	1 173	649
Nursery and greenhouse products ... farms	17		13	6
$1,000	286		284	34
Forest products ... farms	97	95	84	79
$1,000	206	140	198	128
Livestock, poultry, and their products ... farms	436	489	363	399
$1,000	14 778	9 435	14 729	9 284
Poultry and poultry products ... farms	33	(NA)	23	24
$1,000	132	(NA)	129	78

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	127	(NA)
$1,000	1 173	649
Grains ... farms	1	11
$1,000	9	12
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	98	106
$1,000	692	355
Other field crops ... farms	24	13
$1,000	63	22
Vegetables, sweet corn, and melons ... farms	15	15
$1,000	61	30
Fruits, nuts, and berries ... farms	12	14
$1,000	349	230
Livestock, poultry, and their products ... farms	363	399
$1,000	14 729	9 284
Poultry and poultry products ... farms	23	24
$1,000	129	78
Dairy products ... farms	308	343
$1,000	13 308	8 255
Cattle and calves ... farms	357	(NA)
$1,000	1 204	913
Hogs and pigs ... farms	19	(NA)
$1,000	15	38
Sheep, lambs, and wool ... farms	12	
$1,000	62	
Other livestock and livestock products ... farms	14	
$1,000	11	

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]	152	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	162	(NA)	123	(NA)
$1,000	202	(NA)	177	(NA)
Customwork and other agricultural services ... farms	34	64	25	34
$1,000	69	66	67	54
Recreational services ... farms	9	19	7	9
$1,000	40	104	29	23
Government farm programs ... farms	97	144	83	104
$1,000	63	34	58	26
Rent of farmland or from lease or sale of allotments ... farms	34	(NA)	16	(NA)
$1,000	23	(NA)	17	(NA)
Other farm-related sources ... farms	16	(NA)	14	(NA)
$1,000	7	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	35	(NA)
$1,000	103	(NA)	82	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	239
$1,000	1 869
Nonfarm business, excluding farm related ... farms	41
$1,000	299
Cash wages, salaries, commissions, and tips ... farms	144
$1,000	1 195
Interest, dividends, or royalties ... farms	126
$1,000	242
Federal Social Security, pensions, retirement pay, etc. ... farms	30
$1,000	55
Rent income of nonfarm property ... farms	24
$1,000	78

[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	518	610	407	424
$1,000	13 729	8 229	13 545	7 896
Farms with—				
$1 to $999	43	82	3	11
$1,000 to $1,999	53	77	13	
$2,000 to $2,999	28	30	12	11
$3,000 to $4,999	38	46	28	30
$5,000 to $9,999	32	66	27	64
$10,000 to $19,999	78		78	156
$20,000 to $39,999	125	309	125	119
$40,000 to $59,999	62		62	33
$60,000 and over	59		59	
Livestock and poultry purchased ... farms	212	273	158	175
$1,000	484	393	462	354
Feed for livestock and poultry purchased ... farms	449	514	367	386
$1,000	5 216	2 644	5 166	2 593
Commercially mixed formula feeds ... farms	410	462	362	380
$1,000	4 843	2 501	4 819	2 467
Feed ingredients ... farms	(NA)	(NA)	92	16
$1,000	(NA)	(NA)	111	28
Whole grains ... farms	(NA)	(NA)	92	15
$1,000	(NA)	(NA)	118	50
Hay, green chop, and silage ... farms	(NA)	(NA)	77	64
$1,000	(NA)	(NA)	118	48
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	286	(NA)
$1,000	(NA)	(NA)	166	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	343	364	298	311
$1,000	194	71	191	67
Commercial fertilizer purchased ... farms	349	416	304	337
$1,000	579	281	572	271
Other agricultural chemicals purchased ... farms	244	(NA)	225	(NA)
$1,000	136	110	135	105
Lime ... farms	(NA)	245	87	192
$1,000	(NA)	36	33	34
Gasoline and other petroleum fuel and oil for farm business ... farms	516	594	405	424
$1,000	635	377	612	351
Gasoline ... farms	(NA)	(NA)	400	421
$1,000	(NA)	(NA)	401	263
Diesel oil ... farms	(NA)	(NA)	225	195
$1,000	(NA)	(NA)	111	38
LP gas, butane, and propane ... farms	(NA)	(NA)	49	67
$1,000	(NA)	(NA)	12	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	405	424
$1,000	(NA)	(NA)	87	42
Hired farm labor ... farms	263	382	241	314
$1,000	1 174	838	1 169	811
Contract labor ... farms	23	217	22	13
$1,000	42	75	41	11
Machine hire and customwork ... farms	139		130	172
$1,000	84		82	58
All other production expenses ... farms	490	568	406	420
$1,000	5 186	3 440	4 947	3 276

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	513	588	404	419
$1,000	12 621	6 511	11 788	5 862
Average per farm—dollars	24 603	11 073	29 178	13 990
Farms by value group:				
$1 to $999	1	20	1	78
$1,000 to $4,999	63	181	18	
$5,000 to $9,999	83	124	47	87
$10,000 to $19,999	100	147	78	138
$20,000 to $29,999	99	116	93	74
$30,000 to $49,999	107		107	33
$50,000 to $69,999	35		35	9
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	418	519	353	376
number	563	754	487	529
mfd in last 5 years, number	358	466	318	346
Motor trucks, including pickups—farms	429	430	356	334
number	602	632	527	499
mfd in last 5 years, number	231	213	209	173
Wheel tractors—farms	490	548	391	405
number	1 289	1 398	1 146	1 081
mfd in last 5 years, number	270	361	265	312
Crawler tractors—farms	100		90	95
number	110		100	109
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	10	6	7	6
number	13	8	10	8
mfd in last 5 years, number	–	5	–	5
Corn heads for combines—farms	19	36	19	15
number	20	37	20	16
mfd in last 5 years, number	7	17	7	7
Other cornpickers and picker-shellers—farms	22		22	21
number	22		22	21
mfd in last 5 years, number	5		5	10
Mower conditioners—farms	239	(NA)	220	(NA)
number	253	(NA)	233	(NA)
mfd in last 5 years, number	134	(NA)	128	(NA)
Pickup balers—farms	353	359	309	316
number	366	375	322	331
mfd in last 5 years, number	93	162	90	154
Windrowers, pull and self-propelled—farms	106	(NA)	96	65
number	108	(NA)	98	73
mfd in last 5 years, number	47	(NA)	46	35
Field forage harvesters, shear bar or flywheel type—farms	233	(NA)	232	161
number	261	(NA)	260	167
mfd in last 5 years, number	86	(NA)	86	88

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	455	(X)	365	(X)	436	(X)	363	(X)	14 729
Any cattle, hogs, or sheep—1974	442	(X)	358	(X)	425	(X)	359	(X)	1 281
1969	488	(X)	391	(X)	467	(X)	389	(X)	(NA)
Cattle and calves—1974	434	29 055	353	28 053	418	10 610	357	10 368	1 204
1969	473	27 701	388	26 474	455	11 922	387	11 290	913
Farms with—									
1 to 4—1974	9	25	1	1	63	175	21	67	11
5 to 9—1974	36	252	6	44	51	330	35	232	38
10 to 19—1974	43	585	15	223	79	1 106	76	1 070	144
20 to 49—1974	96	3 321	82	2 973	177	5 527	177	5 527	576
50 to 99—1974	148	10 551	147	10 491	43	2 720	43	2 720	331
100 to 199—1974	90	11 496	90	11 496	4	(D)	4	(D)	(D)
200 to 499—1974	12	2 825	12	2 825	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	409	16 468	343	16 002	(NA)	(NA)	(NA)	(NA)	(NA)
1969	423	15 515	372	15 175	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	134	1 240	77	835	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 224	59	1 019	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	348	15 228	325	15 167	(NA)	(NA)	(NA)	(NA)	(NA)
1969	379	14 291	354	14 156	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	308	(X)	13 308
1969	(X)	(X)	(X)	(X)	(NA)	(X)	343	(X)	8 255

	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	134	1 240	77	835	Cattle sold	317	3 132	948
Farms with—					Farms with—			
1 to 4	66	159	46	105	1 to 4	85	234	60
5 to 9	31	193	10	59	5 to 9	127	859	259
10 to 19	24	308	10	131	10 to 19	67	870	259
20 to 49	10	270	8	230	20 to 49	35	967	296
50 to 99	2	(D)	2	(D)	50 to 99	3	202	74
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	348	15 228	325	15 167	Calves sold	321	7 236	256
Farms with—					Farms with—			
1 or 2	27	42	9	11	1 or 2	16	29	2
3 or 4	8	26	7	23	3 or 4	16	58	2
5 to 9	9	61	6	44	5 to 9	33	211	9
10 to 19	20	300	19	290	10 to 19	94	1 269	48
20 to 49	147	5 092	147	5 092	20 to 49	143	4 222	121
50 to 99	119	7 625	119	7 625	50 to 99	14	827	31
100 to 199	18	2 082	18	2 082	100 to 199	5	620	44
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	318	10 371	14	101	34
	1969	360	10 258	2	5	(NA)
Beef heifers	1974	78	1 266	11	44	14
Milk heifers	1974	281	9 105	2	20	(D)
Steers, steer calves, bulls, and bull calves	1974	209	1 680	1	37	(D)
	1969	241	1 041	–	–	–
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	79	335	57	238	27	537	19	398	15
	1969	44	248	26	153	10	257	3	174	(NA)
Farms with —										
1 to 4	1974	57	129	41	93	7	14	2	3	(Z)
5 to 9	1974	16	106	12	80	6	35	6	35	1
10 to 24	1974	4	45	3	35	6	116	4	73	6
25 to 49	1974	2	55	1	30	5	173	5	173	4
50 to 99	1974	–	–	–	–	3	199	2	114	4
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	245	5	118	2
	1969	(X)	(X)	(X)	(X)	2	56	–	–	(NA)
Sheep and lambs	1974	20	642	15	547	16	380	11	325	(NA)
	1969	30	884	16	508	14	494	6	244	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	508	[1] 3 882
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	62
Goats	1974	(NA)	(NA)	2	14	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	3	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	106	435	81	381	13	34	7	25	6
	1969	171	857	(NA)	(NA)	22	132	(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	18	92				
	1969	3	24				
Other hogs and pigs	1974	48	146				
	1969	26	129				
Lambs under 1 year old	1974	14	113				
Ewes 1 year old or older	1974	11	398				
Rams and wethers	1974	9	36				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			25	90	19	70
	1969			9	35	3	24
December 1 of preceding year and May 31	1974			20	44	15	33
	1969			3	25	1	20
June 1 and November 30	1974			16	46	13	37
	1969			7	10	2	4

[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	87	(X)	61	(X)	24	(X)	18	(X)
	1969	(NA)	(X)	55	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	80	13 470	56	12 871	20	6 530	16	6 492
	1969	68	13 127	53	12 390	11	6 453	10	6 178
Hens and pullets of laying age	1974	78	13 356	54	12 801	19	6 490	16	6 469
	1969	68	13 024	53	12 307	9	6 193	8	5 918
Farms with —									
1 to 99	1974	68	1 606	44	1 051	12	240	9	219
100 to 399	1974	4	750	4	750	4	750	4	750
400 to 1,599	1974	4	3 000	4	3 000	1	(D)	1	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(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	12	489	9	285	4	100	2	26
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	33	132	23	129
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	78

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	12 801	16	6 469
	1969	53	12 307	8	5 918
Hens for table or market egg production	1974	54	12 789	16	6 469
Hens for hatching egg production	1974	1	12	–	–
Pullets 3 months old or older	1974	2	37	–	–
	1969	3	68	–	–
Roosters and male chickens for breeding	1974	14	33	3	23
Pullet chicks and pullets under 3 months old	1974	1	2	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	66	–	–
	1969	2	3	–	–
Turkeys for slaughter	1974	5	61	–	–
Heavy breed	1974	5	61	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	5	–	–
	1969	1	1	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	11	(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	260	290	9 752	7 647	(X)	(X)
Sorghums for all purposes	11	18	179	123	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	1	2	16	50	800
Other small grains for grain	6	13	40	229	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	31	(NA)	83	(NA)	12 644	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	443	493	36 258	36 510	64 825	63 881
Vegetables, sweet corn, or melons for sale	25	23	154	79	(X)	(X)
Land in orchards	13	21	873	561	(X)	(X)
Berries for sale	6	9	6	2	(X)	(X)
Other crops	28	(NA)	466	436	(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)	21	19	620	430	55 138	39 265	–	–	–	–
Corn for silage or green chop (tons, green)	244	257	8 921	6 758	119 060	93 218	1	–	28	–
Corn for dry fodder, hogged or grazed	3	18	150	180	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	179	104	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	200	179	9 003	6 327	19 363	15 573	–	–	–	–

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	224	18 295	(X)	–	–	49	1 819	47	250	2	11
	1969	285	23 773	(X)	–	–	92	3 733	85	493	7	61
Improved pasture	1974	89	7 467	(X)	–	–	19	768	19	88	–	–
	1969	113	7 075	(X)	–	–	46	1 254	44	166	2	10
Corn for all purposes	1974	250	9 691	(X)	1	28	216	8 774	202	1 667	45	331
	1969	265	7 368	(X)	–	–	229	6 408	188	1 064	80	534
Sorghums for all purposes	1974	11	179	(X)	–	–	7	118	5	4	2	7
	1969	13	104	(X)	–	–	10	61	10	11	–	–
Wheat (bushels)	1974	1	2	50	–	–	1	2	1	(Z)	–	–
	1969	1	16	800	–	–	1	16	(NA)	3	(NA)	–
Oats (bushels)	1974	3	7	280	–	–	–	–	–	–	–	–
	1969	10	206	9 804	–	–	1	10	(NA)	2	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	200	–	–	1	10	(NA)	5	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	362	33 916	62 387	–	–	161	10 394	156	1 316	9	33
	1969	364	32 584	59 146	–	–	147	7 285	135	1 023	16	86
Field seed crops	1974	4	386	(X)	–	–	1	50	1	7	–	–
	1969	5	421	(X)	–	–	3	185	3	24	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	23	73	12 160	1	2	15	68	15	48	–	–
	1969	23	50	9 013	1	2	11	41	(NA)	29	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	16	138	(X)	1	22	8	61	8	20	–	–
	1969	16	75	(X)	2	45	9	71	9	23	1	5
Land in orchards	1974	9	813	(X)	–	–	8	773	8	61	–	–
	1969	10	523	(X)	1	10	10	523	10	56	1	3

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	5	(X)	2	3	1	1	1	–	–
1969	5	2	(X)	2	2	3	1	3	1	–	–
Nursery and greenhouse products 1974	13	9	(X)	1	1	10	6	8	3	4	(Z)
1969	6	12	(X)	–	–	–	–	–	–	–	–
Other crops 1974	7	70	(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	320	359
$1,000	707	375
Commercial fertilizer—farms	305	310
acres on which used	22 884	19 598
tons	3 852	3 600
$1,000	572	271
Lime—farms	87	192
acres on which used	3 631	3 959
tons	4 197	6 050
$1,000	33	34
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	27
acres on which used	740	587
$1,000	5	2
Insects on other crops—farms	57	43
acres on which used	2 538	1 365
$1,000	42	13
Nematodes in crops—farms	–	2
acres on which used	–	20
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	13
acres on which used	132	503
$1,000	4	16
Weeds or grass in crops—farms	127	171
acres on which used	5 138	5 074
$1,000	38	29
Weeds or brush in pasture—farms	2	2
acres on which used	185	7
$1,000	5	(Z)
Weeds on all other land—farms	2	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	4
acres on which used	118	134
$1,000	1	1
Insect control on livestock and poultry—farms	45	143
$1,000	3	9
Other chemicals (see text)—farms	31	(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	5	5
Proportion of farms—percent	1.2	1.1
Total land irrigated—acres	58	61
Average per farm—acres	11.6	12.2
Cropland irrigated—farms	5	5
acres	58	61
Harvested cropland irrigated—farms	5	5
acres	58	61
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	20
Average per acre irrigated—acre-feet	1.2	0.3
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	28	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	4	(NA)
acres	30	(NA)
Land in irrigated farms—acres	1 136	2 590
Cropland—acres	572	1 568
Harvested cropland—acres	274	414
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	77	83
Proportion of farms—percent	18.9	19.5
Land in farms with drainage—acres	31 536	30 849
Land drained—acres	3 486	4 070
Average per farm—acres	45.3	49.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	129	(NA)
number	280	(NA)
acres	126	(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	206	163	134
$1,000	8 254	5 630	2 624
Farms by size of debt owed:			
Under $5,000	30	33	34
$5,000 to $9,999	20	12	23
$10,000 to $29,999	62	50	44
$30,000 to $49,999	29	21	24
$50,000 and over	65	47	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	147	153	248	219	937	
25 to 149 days	87	236	240	956	147	811
Less than 25 days	111		716		85	
Total contract labor	22	13	(NA)	(NA)	41	11
Farms reporting number of contract workers furnished by contractor	9	(NA)	54	(NA)	31	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	241	147	87	111
Cash wages paid—$1,000	1 169	937	147	85
Number of workers	1 204	248	240	716
Farms with—				
1 worker	51	79	35	23
2 workers	58	42	19	23
3 or 4 workers	63	25	17	30
5 to 9 workers	42	1	14	13
10 workers and over	27	–	2	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	360	467	232	271
Land in farms — acres	83 818	110 867	68 609	82 609
Average size of farm — acres	233	237	296	305
Approximate land area — acres	452 736	452 736	452 736	452 736
Proportion in farms — percent	18.5	24.5	15.2	18.2
Value of land and buildings — $1,000	40 933	31 115	33 206	23 208
Average per farm — dollars	113 704	66 627	143 131	85 636
Average per acre — dollars	488	281	484	281
Farms by size:				
1 to 9 acres	11	17	6	7
10 to 49 acres	34	49	8	6
50 to 69 acres	15	12	2	–
70 to 99 acres	27	35	3	12
100 to 139 acres	36	57	22	30
140 to 179 acres	34	35	23	17
180 to 219 acres	47	58	33	33
220 to 259 acres	43	36	31	27
260 to 499 acres	82	116	73	94
500 to 999 acres	29	47	29	41
1,000 to 1,999 acres	2	5	2	4
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	33	(NA)
acres	949	1 228
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	3
acres	413	45
Cropland on which all crops failed — farms	7	1
acres	41	6
Cropland in cultivated summer fallow — farms	7	13
acres	235	236
Cropland idle — farms	13	32
acres	260	941
Total woodland — farms	197	242
acres	31 213	39 415
Woodland pastured — farms	110	130
acres	9 154	11 127

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	356	442	229	262
acres	33 536	41 373	28 228	33 239
Harvested cropland — farms	336	393	225	250
acres	22 393	21 639	19 868	18 461
Farms by acres harvested:				
1 to 9 acres	30	45	11	80
10 to 19 acres	31	46	6	
20 to 29 acres	41	32	10	
30 to 49 acres	67	94	36	
50 to 99 acres	88	112	83	107
100 to 199 acres	65	56	65	55
200 to 499 acres	13	8	13	8
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	237	324	144	196
acres	9 683	17 458	7 411	13 550
Other cropland (see text) — farms	60	87	33	(NA)
acres	1 460	2 276	949	1 228
Total woodland — farms	297	398	197	242
acres	39 267	55 263	31 213	39 415
Other land (see text) — farms	259	323	177	(NA)
acres	11 015	14 231	9 168	9 955
Irrigated land — farms	1	6	1	6
acres	10	25	10	25

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	166	196
acres	22 059	28 288
Other land — farms	177	(NA)
acres	9 168	9 955
Pastureland and rangeland, other than cropland and woodland pasture — farms	93	112
acres	6 688	6 630
Improved pastureland and rangeland — farms	52	74
acres	2 408	2 613
Unimproved pastureland and rangeland — farms	58	70
acres	4 280	4 017
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	145	159
acres	2 480	3 325

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	360	467	232	271
Land in farms — acres	83 818	110 867	68 609	82 609
Harvested cropland — acres	22 393	21 639	19 868	18 461
Farms by tenure of farm operator:				
Full owners — number	227	350	117	169
Land in farms — acres	42 899	71 779	29 310	46 887
Harvested cropland — acres	9 086	12 775	6 835	9 820
Part owners — number	115	110	101	98
Land in farms — acres	36 904	37 629	35 655	34 708
Harvested cropland — acres	12 159	8 665	11 915	8 443
Tenants — number	18	7	14	4
Land in farms — acres	4 015	1 459	3 644	1 014
Harvested cropland — acres	1 148	199	1 118	198
Percent of tenancy	5.0	1.4	6.0	1.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	278	(NA)	278	–
Harvested cropland — acres	145	(NA)	145	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	278	(NA)	278	–
Harvested cropland — acres	145	(NA)	145	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	206	240
Land in farms — acres	(NA)	(NA)	59 608	69 052

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	24	28
Land in farms — acres	(NA)	(NA)	8 791	11 496
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	210	2 061
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	4	10	4	7
25 to 34 years	26	39	16	16
35 to 44 years	76	89	44	62
45 to 54 years	94	114	62	78
55 to 64 years	79	138	56	74
65 years and over	79	77	48	34
Average age	52.2	52.2	52.1	51.0
Farm operators by place of residence:[2]				
On farm operated	302	412	191	260
On another farm	2	26	2	2
In a rural area, not on a farm	14		12	
In a city, town, or urban area	17		6	
Farm operators reporting days of work off farm:[2]				
None	142	(NA)	119	(NA)
1 to 49 days	30	51	24	33
50 to 99 days	5	9	5	8
100 to 149 days	16	34	4	9
150 to 199 days	18		5	
200 days and over	108	157	42	40
Farm operators by principal occupation:[2]				
Farming	210	(NA)	182	(NA)
Other	148	(NA)	48	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	13	35	13	35
$40,000 to $99,999	72		72	
$20,000 to $39,999	49	97	49	97
$10,000 to $19,999	36	74	36	74
$5,000 to $9,999	20	26	20	26
$2,500 to $4,999	34	29	34	28
Under $2,500 (see text)	136	206	8	11
$2,000 to $2,499	20	20	(X)	(X)
$1,500 to $1,999	26	29	(X)	(X)
$1,000 to $1,499	24	30	(X)	(X)
Under $1,000 (see text)	66	127	(X)	(X)
Market value of agricultural products sold ($1,000)	8 465	6 627	8 316	6 390
Average per farm (dollars)	23 513	14 191	35 846	23 579
Crops, including hay (farms)	144	159	72	(NA)
Crops, including hay ($1,000)	493	275	413	118
Nursery and greenhouse products (farms)	16		13	9
Nursery and greenhouse products ($1,000)	121		118	86
Forest products (farms)	89	88	69	54
Forest products ($1,000)	195	138	189	123
Livestock, poultry, and their products (farms)	282	360	198	258
Livestock, poultry, and their products ($1,000)	7 657	6 215	7 596	6 063
Poultry and poultry products (farms)	32	(NA)	20	16
Poultry and poultry products ($1,000)	279	(NA)	278	295

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	72	(NA)
Crops ($1,000)	413	118
Grains (farms)	2	1
Grains ($1,000)	4	1
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	62	43
Field seeds, hay, forage, and silage ($1,000)	294	71
Other field crops (farms)	6	2
Other field crops ($1,000)	6	2
Vegetables, sweet corn, and melons (farms)	11	13
Vegetables, sweet corn, and melons ($1,000)	52	25
Fruits, nuts, and berries (farms)	8	8
Fruits, nuts, and berries ($1,000)	56	19
Livestock, poultry, and their products (farms)	198	258
Livestock, poultry, and their products ($1,000)	7 596	6 063
Poultry and poultry products (farms)	20	16
Poultry and poultry products ($1,000)	278	295
Dairy products (farms)	152	220
Dairy products ($1,000)	6 678	5 039
Cattle and calves (farms)	191	(NA)
Cattle and calves ($1,000)	619	621
Hogs and pigs (farms)	6	(NA)
Hogs and pigs ($1,000)	3	108
Sheep, lambs, and wool (farms)	9	
Sheep, lambs, and wool ($1,000)	4	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	14	

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]	144	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	116	(NA)	80	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	198	(NA)	181	(NA)
Customwork and other agricultural services (farms)	32	45	23	27
Customwork and other agricultural services ($1,000)	93	14	82	11
Recreational services (farms)	2	7	2	2
Recreational services ($1,000)	6	39	6	34
Government farm programs (farms)	82	125	61	80
Government farm programs ($1,000)	78	25	75	20
Rent of farmland or from lease or sale of allotments (farms)	18	(NA)	10	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	10	(NA)	8	(NA)
Other farm-related sources (farms)	12	(NA)	8	(NA)
Other farm-related sources ($1,000)	11	(NA)	9	(NA)
Expenses for farm-related income sources[1] (farms)	29	(NA)	21	(NA)
Expenses for farm-related income sources[1] ($1,000)	63	(NA)	61	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	163
Total family income from off-farm sources[2] ($1,000)	1 097
Nonfarm business, excluding farm related (farms)	35
Nonfarm business, excluding farm related ($1,000)	248
Cash wages, salaries, commissions, and tips (farms)	96
Cash wages, salaries, commissions, and tips ($1,000)	580
Interest, dividends, or royalties (farms)	102
Interest, dividends, or royalties ($1,000)	181
Federal Social Security, pensions, retirement pay, etc. (farms)	33
Federal Social Security, pensions, retirement pay, etc. ($1,000)	68
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($1,000)	20

[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)	360	467	232	271
Total farm production expenses ($1,000)	7 776	5 808	7 547	5 391
Farms with—				
$1 to $999	51	87	2	3
$1,000 to $1,999	44	73	8	
$2,000 to $2,999	39	23	20	2
$3,000 to $4,999	34	36	16	24
$5,000 to $9,999	37	60	31	55
$10,000 to $19,999	33	188	33	89
$20,000 to $39,999	55		55	77
$40,000 to $59,999	31		31	21
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	166	208	96	118
Livestock and poultry purchased ($1,000)	387	285	353	255
Feed for livestock and poultry purchased (farms)	296	385	205	255
Feed for livestock and poultry purchased ($1,000)	2 967	1 887	2 903	1 804
Commercially mixed formula feeds (farms)	268	319	204	250
Commercially mixed formula feeds ($1,000)	2 766	1 756	2 731	1 700
Feed ingredients (farms)	(NA)	(NA)	40	10
Feed ingredients ($1,000)	(NA)	(NA)	4	22
Whole grains (farms)	(NA)	(NA)	51	7
Whole grains ($1,000)	(NA)	(NA)	83	18
Hay, green chop, and silage (farms)	(NA)	(NA)	36	66
Hay, green chop, and silage ($1,000)	(NA)	(NA)	86	64
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	162	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	74	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	191	212	154	141
Seeds, bulbs, plants, and trees purchased ($1,000)	59	46	55	41
Commercial fertilizer purchased (farms)	205	295	152	204
Commercial fertilizer purchased ($1,000)	294	158	285	145
Other agricultural chemicals purchased (farms)	151	(NA)	123	(NA)
Other agricultural chemicals purchased ($1,000)	61	41	60	35
Lime (farms)	(NA)	166	67	114
Lime ($1,000)	(NA)	21	20	19
Gasoline and other petroleum fuel and oil for farm business (farms)	350	446	232	270
Gasoline and other petroleum fuel and oil for farm business ($1,000)	284	220	266	191
Gasoline (farms)	(NA)	(NA)	227	266
Gasoline ($1,000)	(NA)	(NA)	148	141
Diesel oil (farms)	(NA)	(NA)	130	120
Diesel oil ($1,000)	(NA)	(NA)	68	23
LP gas, butane, and propane (farms)	(NA)	(NA)	32	53
LP gas, butane, and propane ($1,000)	(NA)	(NA)	10	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	232	270
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	40	20
Hired farm labor (farms)	156	261	133	210
Hired farm labor ($1,000)	598	615	591	510
Contract labor (farms)	9	198	9	23
Contract labor ($1,000)	8	78	8	21
Machine hire and customwork (farms)	93		71	135
Machine hire and customwork ($1,000)	71		68	49
All other production expenses (farms)	328	398	230	271
All other production expenses ($1,000)	3 046	2 477	2 883	2 340

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	349	453	227	268
$1,000	6 665	4 425	5 658	3 745
Average per farm—dollars	19 098	9 768	24 924	13 974
Farms by value group:				
$1 to $999	4	31	–	46
$1,000 to $4,999	55	168	18	
$5,000 to $9,999	91	97	40	72
$10,000 to $19,999	77	86	57	84
$20,000 to $29,999	50	71	42	43
$30,000 to $49,999	46		44	17
$50,000 to $69,999	13		13	6
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles—farms	266	382	184	233
number	354	541	252	324
mfd in last 5 years, number	215	395	158	239
Motor trucks, including pickups—farms	244	287	171	203
number	326	377	243	281
mfd in last 5 years, number	135	147	107	110
Wheel tractors—farms	317	388	216	258
number	685	884	543	621
mfd in last 5 years, number	148	280	143	223
Crawler tractors—farms	54		42	60
number	58		46	63
mfd in last 5 years, number	7		7	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	4	1	2	1
number	4	1	2	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	6	13	4	9
number	7	13	5	9
mfd in last 5 years, number	–	10	–	8
Other cornpickers and picker-shellers—farms	9		4	3
number	9		4	3
mfd in last 5 years, number	4		3	2
Mower conditioners—farms	109	(NA)	94	(NA)
number	120	(NA)	105	(NA)
mfd in last 5 years, number	66	(NA)	64	(NA)
Pickup balers—farms	225	253	174	192
number	232	269	181	206
mfd in last 5 years, number	71	138	67	116
Windrowers, pull and self-propelled—farms	66	(NA)	55	48
number	68	(NA)	57	54
mfd in last 5 years, number	42	(NA)	39	38
Field forage harvesters, shear bar or flywheel type—farms	89	(NA)	87	60
number	106	(NA)	104	68
mfd in last 5 years, number	40	(NA)	40	37

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	301	(X)	202	(X)	282	(X)	198	(X)	7 596
Any cattle, hogs, or sheep—1974	284	(X)	195	(X)	263	(X)	192	(X)	626
1969	356	(X)	242	(X)	344	(X)	254	(X)	(NA)
Cattle and calves—1974	275	15 214	193	14 149	256	6 038	191	5 638	619
1969	346	16 444	240	15 045	335	8 081	252	7 528	621
Farms with—									
1 to 4—1974	19	53	1	1	56	134	14	37	10
5 to 9—1974	14	103	2	11	30	199	20	132	26
10 to 19—1974	43	564	11	163	52	733	44	633	69
20 to 49—1974	74	2 320	54	1 800	94	2 881	89	2 745	290
50 to 99—1974	82	5 732	82	5 732	18	1 157	18	1 157	137
100 to 199—1974	36	4 680	36	4 680	5	639	5	639	61
200 to 499—1974	7	1 762	7	1 762	1	295	1	295	27
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	253	8 663	180	8 248	(NA)	(NA)	(NA)	(NA)	(NA)
1969	303	9 932	235	9 428	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	86	738	39	477	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	895	47	619	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	207	7 925	162	7 771	(NA)	(NA)	(NA)	(NA)	(NA)
1969	263	9 037	218	8 809	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	152	(X)	6 678
1969	(X)	(X)	(X)	(X)	(NA)	(X)	220	(X)	5 039

	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	86	738	39	477	Cattle sold	161	1 631	479
Farms with—					Farms with—			
1 to 4	42	96	17	37	1 to 4	47	118	34
5 to 9	18	114	8	47	5 to 9	55	366	104
10 to 19	16	180	5	65	10 to 19	40	506	137
20 to 49	7	178	6	158	20 to 49	16	434	138
50 to 99	3	170	3	170	50 to 99	3	207	66
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	207	7 925	162	7 771	Calves sold	169	4 007	140
Farms with—					Farms with—			
1 or 2	27	35	6	10	1 or 2	14	20	1
3 or 4	9	29	–	–	3 or 4	1	3	(Z)
5 to 9	18	118	3	18	5 to 9	20	140	8
10 to 19	16	243	16	243	10 to 19	52	724	22
20 to 49	74	2 645	74	2 645	20 to 49	66	1 819	52
50 to 99	51	3 280	51	3 280	50 to 99	13	865	41
100 to 199	11	(D)	11	(D)	100 to 199	2	(D)	10
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	5
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	175	5 094	12	127	28
	1969	213	5 032	5	47	(NA)
Beef heifers	1974	45	365			
Milk heifers	1974	155	4 729			
Steers, steer calves, bulls, and bull calves	1974	102	807			
	1969	137	585			
Cattle fattened on grains and concentrates	1974			12	127	28
	1969			5	47	(NA)
Farms with—						
1 to 9	1974			4	13	4
10 to 19	1974			7	89	21
20 to 49	1974			1	25	3
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	47	198	21	104	12	158	6	91	3
	1969	35	442	19	81	18	245	8	130	(NA)
Farms with—										
1 to 4	1974	34	73	14	31	5	10	2	3	(Z)
5 to 9	1974	10	68	5	31	2	15	1	7	1
10 to 24	1974	3	57	2	42	2	26	1	14	(Z)
25 to 49	1974	–	–	–	–	3	107	2	67	1
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	95	2	60	1
	1969	(X)	(X)	(X)	(X)	8	99	3	71	(NA)
Sheep and lambs	1974	28	431	9	205	14	273	8	155	(NA)
	1969	18	584	11	435	14	273	9	212	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	168	[1] 1 252
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	4
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	88	306	51	217	9	19	9	19	13
	1969	125	421	(NA)	(NA)	18	33	(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	6	14				
	1969	7	24				
Other hogs and pigs	1974	20	90				
	1969	18	57				
Lambs under 1 year old	1974	7	49				
Ewes 1 year old or older	1974	8	133				
Rams and wethers	1974	6	23				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			14	31	6	15
	1969			11	92	7	30
December 1 of preceding year and May 31	1974			9	17	2	5
	1969			8	51	5	18
June 1 and November 30	1974			8	14	6	10
	1969			9	41	6	12

[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	68	(X)	34	(X)	21	(X)	10	(X)
	1969	(NA)	(X)	32	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	66	28 478	32	27 809	16	23 749	7	23 493
	1969	49	50 758	31	50 281	14	14 871	13	14 856
Hens and pullets of laying age	1974	64	28 346	31	27 718	16	23 712	7	23 456
	1969	48	42 685	30	42 248	13	14 856	13	14 856
Farms with—									
1 to 99	1974	57	1 256	24	628	9	221	1	65
100 to 399	1974	2	490	2	490	2	215	1	115
400 to 1,599	1974	2	1 700	2	1 700	3	1 776	3	1 776
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(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	7	675	–	–	3	285	1	85
	1969	4	200	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	279	20	278
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	295

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	27 718	7	23 456
	1969	30	42 248	13	14 856
Hens for table or market egg production	1974	30	26 886	7	23 080
Hens for hatching egg production	1974	2	832	1	376
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	8 030	–	–
Roosters and male chickens for breeding	1974	7	91	1	37
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	1	(D)	2	750
	1969	–	–	1	400
Turkeys for slaughter	1974	1	(D)	2	750
Heavy breed	1974	1	(D)	2	750
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	94	102	3 093	2 384	(X)	(X)
Sorghums for all purposes	1	–	6	–	(X)	(X)
Soybeans for beans (bushels)	–	2	–	2	–	26
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	3	5	3	117	24
Other small grains for grain	8	5	85	66	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	15	(NA)	2 959	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	301	363	19 768	19 204	35 832	35 722
Vegetables, sweet corn, or melons for sale	14	27	141	56	(X)	(X)
Land in orchards	9	11	85	46	(X)	(X)
Berries for sale	4	12	3	11	(X)	(X)
Other crops	22	(NA)	44	4	(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)	4	2	67	70	4 895	5 162	–	–	–	–
Corn for silage or green chop (tons, green)	85	92	2 959	2 199	50 569	35 545	–	–	–	–
Corn for dry fodder, hogged or grazed	–	5	–	18	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	6	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	68	95	2 901	3 986	6 779	8 384	–	2	–	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	144	7 411	(X)	–	–	49	1 153	49	173	–	–
	1969	196	13 550	(X)	–	–	104	2 907	101	574	5	28
Improved pasture	1974	52	2 408	(X)	–	–	18	542	18	73	–	–
	1969	74	2 613	(X)	–	–	23	648	23	149	1	1
Corn for all purposes	1974	88	3 026	(X)	–	–	78	2 632	64	522	28	181
	1969	95	2 287	(X)	–	–	75	1 554	62	328	21	115
Sorghums for all purposes	1974	1	6	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	4	97	–	–	–	–	–	–	–	–
	1969	1	1	8	–	–	1	1	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	5	39	1 140	–	–	3	31	3	8	–	–
	1969	4	56	675	1	2	3	46	(NA)	7	(NA)	–
Barley (bushels)	1974	1	40	664	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	205	17 317	32 553	–	–	89	5 419	88	929	7	34
	1969	227	16 194	31 105	2	16	100	4 864	96	764	7	32
Field seed crops	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	9	2 577	–	–	2	1	2	1	–	–
	1969	17	6	530	–	–	13	5	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	137	(X)	1	10	8	131	7	40	1	2
	1969	15	34	(X)	1	1	10	30	10	12	–	–
Land in orchards	1974	8	84	(X)	–	–	2	40	2	5	–	–
	1969	6	27	(X)	–	–	1	16	1	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	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	4	(X)	2	2	2	4	2	2	–	–
Nursery and greenhouse products	1974	13	1	(X)	–	–	3	1	4	1	–	–
	1969	9	4	(X)	2	1	8	2	5	1	1	(Z)
Other crops	1974	1	8	(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	161	213
	$1,000	345	180
Commercial fertilizer	farms	155	180
	acres on which used	9 954	10 086
	tons	1 967	2 023
	$1,000	285	145
Lime	farms	67	114
	acres on which used	1 776	2 375
	tons	2 829	3 372
	$1,000	20	19
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	3	10
	acres on which used	265	139
	$1,000	1	1
Insects on other crops	farms	21	11
	acres on which used	576	321
	$1,000	11	2
Nematodes in crops	farms	–	1
	acres on which used	–	1
	$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	2	3
	acres on which used	21	27
	$1,000	1	1
Weeds or grass in crops	farms	54	67
	acres on which used	2 015	1 294
	$1,000	16	9
Weeds or brush in pasture	farms	2	4
	acres on which used	63	34
	$1,000	1	(Z)
Weeds on all other land	farms	1	(NA)
	acres on which used	2	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1	3
	acres on which used	15	16
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	29	65
	$1,000	4	3
Other chemicals (see text)	farms	18	(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	1	6
Proportion of farms	percent	0.4	2.2
Total land irrigated	acres	10	25
Average per farm	acres	10.0	4.1
Cropland irrigated	farms	1	6
	acres	10	25
Harvested cropland irrigated	farms	1	6
	acres	10	25
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	5	8
Average per acre irrigated	acre-feet	0.5	0.3
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	1	(NA)
	acres	10	(NA)
Land in irrigated farms	acres	10	1 509
Cropland	acres	10	658
Harvested cropland	acres	10	312
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	2	(X)
	acres irrigated in most recent year	7	(X)
Farms with artifical drainage	farms	35	50
Proportion of farms	percent	15.1	18.4
Land in farms with drainage	acres	14 739	17 055
Land drained	acres	702	892
Average per farm	acres	20.1	17.8
Artificial ponds, pits, reservoirs, and earthen tanks	farms	54	(NA)
	number	92	(NA)
	acres	63	(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	137	115	84
	$1,000	5 037	3 628	1 409
Farms by size of debt owed:				
Under $5,000		26	21	43
$5,000 to $9,999		22	15	11
$10,000 to $29,999		34	39	14
$30,000 to $49,999		22	15	10
$50,000 and over		33	25	6

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	72	89	130	135	441	510
25 to 149 days	62	168	145	482	113	
Less than 25 days	67		391		37	
Total contract labor	9	23	(NA)	(NA)	8	21
Farms reporting number of contract workers furnished by contractor	3	(NA)	6	(NA)	3	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	133	72	62	67
Cash wages paid $1,000	591	441	113	37
Number of workers	666	130	145	391
Farms with—				
1 worker	32	42	29	19
2 workers	30	19	17	10
3 or 4 workers	28	6	8	10
5 to 9 workers	27	5	7	19
10 workers and over	16	–	1	9

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	280	290	164	164
Land in farms — acres	68 747	82 526	50 771	56 894
Average size of farm — acres	246	285	310	347
Approximate land area — acres	501 760	501 760	501 760	501 760
Proportion in farms — percent	13.7	16.4	10.1	11.3
Value of land and buildings — $1,000	39 473	26 536	28 891	19 752
Average per farm — dollars	140 975	91 503	176 165	120 436
Average per acre — dollars	574	322	569	347
Farms by size:				
1 to 9 acres	21	9	12	4
10 to 49 acres	43	27	15	8
50 to 69 acres	12	14	5	5
70 to 99 acres	19	14	6	4
100 to 139 acres	24	27	9	9
140 to 179 acres	18	30	10	22
180 to 219 acres	17	31	9	14
220 to 259 acres	19	12	12	12
260 to 499 acres	77	78	59	50
500 to 999 acres	23	40	22	29
1,000 to 1,999 acres	7	7	5	6
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	23	(NA)
acres	659	507
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8	4
acres	126	53
Cropland on which all crops failed — farms	2	–
acres	13	–
Cropland in cultivated summer fallow — farms	7	4
acres	340	74
Cropland idle — farms	11	11
acres	180	380
Total woodland — farms	128	140
acres	27 851	27 006
Woodland pastured — farms	55	64
acres	4 179	7 470

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	263	278	159	158
acres	23 867	25 803	19 134	20 738
Harvested cropland — farms	244	249	155	154
acres	15 613	16 330	13 403	14 777
Farms by acres harvested:				
1 to 9 acres	32	51	16	
10 to 19 acres	34	29	10	57
20 to 29 acres	44	34	13	
30 to 49 acres	28	31	16	
50 to 99 acres	60	54	55	48
100 to 199 acres	30	28	30	28
200 to 499 acres	14	20	13	19
500 to 999 acres	2	2	2	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	183	175	100	106
acres	7 443	7 419	5 072	5 454
Other cropland (see text) — farms	39	54	23	(NA)
acres	811	2 054	659	507
Total woodland — farms	219	241	128	140
acres	39 223	44 487	27 851	27 006
Other land (see text) — farms	206	209	120	(NA)
acres	5 657	12 236	3 786	9 150
Irrigated land — farms	6	4	6	3
acres	30	31	30	30

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	121	124
acres	23 672	19 536
Other land — farms	120	(NA)
acres	3 786	9 150
Pastureland and rangeland, other than cropland and woodland pasture — farms	51	68
acres	2 109	6 097
Improved pastureland and rangeland — farms	27	47
acres	1 272	4 636
Unimproved pastureland and rangeland — farms	31	32
acres	837	1 461
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	106	97
acres	1 677	3 053

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	280	290	164	164
Land in farms — acres	68 747	82 526	50 771	56 894
Harvested cropland — acres	15 613	16 330	13 403	14 777
Farms by tenure of farm operator:				
Full owners — number	149	172	60	60
Land in farms — acres	26 079	38 842	11 780	15 734
Harvested cropland — acres	3 498	4 024	1 916	2 712
Part owners — number	119	103	92	94
Land in farms — acres	40 574	39 956	36 897	38 634
Harvested cropland — acres	11 653	10 960	11 025	10 800
Tenants — number	12	15	12	10
Land in farms — acres	2 094	3 728	2 094	2 526
Harvested cropland — acres	462	1 346	462	1 265
Percent of tenancy	4.3	5.1	7.3	6.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	44	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	44	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	140	130
Land in farms — acres	(NA)	(NA)	43 993	45 448

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	19	30
Land in farms — acres	(NA)	(NA)	5 976	10 149
Corporation — number	(NA)	(NA)	5	4
Land in farms — acres	(NA)	(NA)	802	1 297
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	5	1	4	1
25 to 34 years	14	11	7	9
35 to 44 years	75	51	39	35
45 to 54 years	64	86	43	56
55 to 64 years	69	88	42	36
65 years and over	45	53	24	27
Average age	52.0	53.8	52.4	51.7
Farm operators by place of residence:[2]				
On farm operated	216	228	135	143
On another farm	3		–	
In a rural area, not on a farm	8	27	8	9
In a city, town, or urban area	6		3	
Farm operators reporting days of work off farm:[2]				
None	87	(NA)	69	(NA)
1 to 49 days	27	30	17	23
50 to 99 days	20	13	7	8
100 to 149 days	12	19	10	3
150 to 199 days	18		5	
200 days and over	79	110	25	24
Farm operators by principal occupation:[2]				
Farming	165	(NA)	128	(NA)
Other	107	(NA)	31	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	13	(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	18	40	17	40
$40,000 to $99,999	41		39	
$20,000 to $39,999	33	49	33	49
$10,000 to $19,999	26	31	26	31
$5,000 to $9,999	18	14	18	14
$2,500 to $4,999	29	26	29	24
Under $2,500 (see text)	115	130	2	6
$2,000 to $2,499	6	6	(X)	(X)
$1,500 to $1,999	7	13	(X)	(X)
$1,000 to $1,499	19	11	(X)	(X)
Under $1,000 (see text)	83	100	(X)	(X)
Market value of agricultural products sold ($1,000)	7 529	5 999	7 205	5 817
Average per farm (dollars)	26 890	20 684	43 935	35 469
Crops, including hay (farms)	124	112	72	(NA)
Crops, including hay ($1,000)	1 417	1 071	1 374	937
Nursery and greenhouse products (farms)	17		15	5
Nursery and greenhouse products ($1,000)	123		122	98
Forest products (farms)	96	66	62	51
Forest products ($1,000)	217	121	181	109
Livestock, poultry, and their products (farms)	203	202	126	143
Livestock, poultry, and their products ($1,000)	5 772	4 806	5 528	4 673
Poultry and poultry products (farms)	23	(NA)	11	15
Poultry and poultry products ($1,000)	184	(NA)	180	107

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	72	(NA)
Crops ($1,000)	1 374	937
Grains (farms)	–	–
Grains ($1,000)	–	–
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	48	45
Field seeds, hay, forage, and silage ($1,000)	265	181
Other field crops (farms)	5	7
Other field crops ($1,000)	9	34
Vegetables, sweet corn, and melons (farms)	8	14
Vegetables, sweet corn, and melons ($1,000)	115	107
Fruits, nuts, and berries (farms)	21	18
Fruits, nuts, and berries ($1,000)	985	615
Livestock, poultry, and their products (farms)	126	143
Livestock, poultry, and their products ($1,000)	5 528	4 673
Poultry and poultry products (farms)	11	15
Poultry and poultry products ($1,000)	180	107
Dairy products (farms)	88	107
Dairy products ($1,000)	4 743	3 982
Cattle and calves (farms)	118	(NA)
Cattle and calves ($1,000)	574	538
Hogs and pigs (farms)	10	(NA)
Hogs and pigs ($1,000)	6	45
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	11	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	15	

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]	132	(NA)	37	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	80	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	117	(NA)	79	(NA)
Customwork and other agricultural services (farms)	33	36	20	29
Customwork and other agricultural services ($1,000)	39	30	34	26
Recreational services (farms)	7	18	3	7
Recreational services ($1,000)	40	115	13	26
Government farm programs (farms)	42	65	33	51
Government farm programs ($1,000)	15	15	14	12
Rent of farmland or from lease or sale of allotments (farms)	12	(NA)	5	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	10	(NA)	8	(NA)
Other farm-related sources (farms)	10	(NA)	5	(NA)
Other farm-related sources ($1,000)	12	(NA)	10	(NA)
Expenses for farm-related income sources[1] (farms)	29	(NA)	17	(NA)
Expenses for farm-related income sources[1] ($1,000)	49	(NA)	25	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	115
Total family income from off-farm sources[2] ($1,000)	1 384
Nonfarm business, excluding farm related (farms)	22
Nonfarm business, excluding farm related ($1,000)	141
Cash wages, salaries, commissions, and tips (farms)	69
Cash wages, salaries, commissions, and tips ($1,000)	641
Interest, dividends, or royalties (farms)	64
Interest, dividends, or royalties ($1,000)	466
Federal Social Security, pensions, retirement pay, etc. (farms)	22
Federal Social Security, pensions, retirement pay, etc. ($1,000)	74
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($1,000)	63

[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)	280	290	164	164
Total farm production expenses ($1,000)	6 540	5 236	6 191	4 977
Farms with –				
$1 to $999	52	63	5	10
$1,000 to $1,999	39	54	2	
$2,000 to $2,999	22	19	8	9
$3,000 to $4,999	18	15	8	10
$5,000 to $9,999	36	21	31	19
$10,000 to $19,999	28		28	55
$20,000 to $39,999	33	118	32	27
$40,000 to $59,999	23		22	34
$60,000 and over	29		28	
Livestock and poultry purchased (farms)	93	121	63	74
Livestock and poultry purchased ($1,000)	221	285	212	273
Feed for livestock and poultry purchased (farms)	220	223	126	139
Feed for livestock and poultry purchased ($1,000)	2 183	1 529	2 072	1 481
Commercially mixed formula feeds (farms)	173	181	123	131
Commercially mixed formula feeds ($1,000)	2 005	1 415	1 924	1 374
Feed ingredients (farms)	(NA)	(NA)	27	15
Feed ingredients ($1,000)	(NA)	(NA)	13	63
Whole grains (farms)	(NA)	(NA)	28	10
Whole grains ($1,000)	(NA)	(NA)	80	19
Hay, green chop, and silage (farms)	(NA)	(NA)	38	27
Hay, green chop, and silage ($1,000)	(NA)	(NA)	55	25
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	105	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	79	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	160	149	110	108
Seeds, bulbs, plants, and trees purchased ($1,000)	72	57	68	52
Commercial fertilizer purchased (farms)	197	211	134	141
Commercial fertilizer purchased ($1,000)	283	184	267	175
Other agricultural chemicals purchased (farms)	122	(NA)	94	(NA)
Other agricultural chemicals purchased ($1,000)	113	103	108	99
Lime (farms)	(NA)	88	45	62
Lime ($1,000)	(NA)	33	29	30
Gasoline and other petroleum fuel and oil for farm business (farms)	278	287	164	163
Gasoline and other petroleum fuel and oil for farm business ($1,000)	270	204	237	182
Gasoline (farms)	(NA)	(NA)	164	162
Gasoline ($1,000)	(NA)	(NA)	170	137
Diesel oil (farms)	(NA)	(NA)	67	57
Diesel oil ($1,000)	(NA)	(NA)	32	19
LP gas, butane, and propane (farms)	(NA)	(NA)	12	29
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5	4
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	164	163
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	31	22
Hired farm labor (farms)	151	184	120	139
Hired farm labor ($1,000)	985	900	920	850
Contract labor (farms)	15	91	8	10
Contract labor ($1,000)	68	40	66	5
Machine hire and customwork (farms)	71		54	59
Machine hire and customwork ($1,000)	69		66	29
All other production expenses (farms)	250	248	164	164
All other production expenses ($1,000)	2 276	1 934	2 095	1 833

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	280	284	164	162
$1,000	5 148	3 051	3 950	2 441
Average per farm—dollars	18 384	10 742	24 088	15 067
Farms by value group:				
$1 to $999	1	7	1	22
$1,000 to $4,999	40	91	14	
$5,000 to $9,999	66	82	25	44
$10,000 to $19,999	79	52	44	48
$20,000 to $29,999	38	52	30	31
$30,000 to $49,999	39		34	13
$50,000 to $69,999	9		9	4
$70,000 and over	8		7	
Selected Machinery and Equipment				
Automobiles—farms	225	225	133	140
number	320	331	179	199
mfd in last 5 years, number	191	218	121	134
Motor trucks, including pickups—farms	237	205	138	143
number	384	365	254	275
mfd in last 5 years, number	157	142	108	109
Wheel tractors—farms	241	240	144	152
number	535	593	390	424
mfd in last 5 years, number	126	176	104	133
Crawler tractors—farms	64		43	48
number	69		46	51
mfd in last 5 years, number	6		6	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	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	6	10	3	6
number	6	10	3	6
mfd in last 5 years, number	–	5	–	4
Other cornpickers and picker-shellers—farms	4		4	4
number	4		4	4
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	81	(NA)	61	(NA)
number	86	(NA)	66	(NA)
mfd in last 5 years, number	54	(NA)	45	(NA)
Pickup balers—farms	148	126	101	103
number	154	128	107	105
mfd in last 5 years, number	39	44	38	36
Windrowers, pull and self-propelled—farms	50	(NA)	30	36
number	64	(NA)	34	42
mfd in last 5 years, number	22	(NA)	14	14
Field forage harvesters, shear bar or flywheel type—farms	78	(NA)	68	48
number	99	(NA)	89	56
mfd in last 5 years, number	24	(NA)	24	24

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	224	(X)	127	(X)	203	(X)	126	(X)	5 528
Any cattle, hogs, or sheep—1974	210	(X)	119	(X)	183	(X)	121	(X)	591
1969	185	(X)	130	(X)	179	(X)	137	(X)	(NA)
Cattle and calves—1974	199	10 255	116	9 074	173	4 491	118	4 125	574
1969	172	10 458	126	9 827	166	5 573	135	5 372	538
Farms with—									
1 to 4—1974	25	74	5	14	32	81	9	23	5
5 to 9—1974	21	154	4	29	40	256	16	107	24
10 to 19—1974	34	441	7	101	30	394	24	321	64
20 to 49—1974	41	1 190	26	864	49	1 473	48	1 446	178
50 to 99—1974	49	3 254	46	3 050	12	817	11	758	86
100 to 199—1974	20	2 567	19	2 441	10	1 470	10	1 470	217
200 to 499—1974	9	2 575	9	2 575	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	177	6 172	109	5 574	(NA)	(NA)	(NA)	(NA)	(NA)
1969	159	6 730	121	6 477	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	83	809	28	412	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	344	20	244	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	134	5 363	102	5 162	(NA)	(NA)	(NA)	(NA)	(NA)
1969	134	6 386	114	6 233	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	88	(X)	4 743
1969	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	3 982

	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	83	809	28	412			
Farms with—							
1 to 4	44	96	12	33			
5 to 9	10	67	1	6			
10 to 19	17	218	8	99			
20 to 49	9	246	5	160			
50 to 99	3	182	2	114			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	134	5 363	102	5 162			
Farms with—							
1 or 2	41	59	15	19			
3 or 4	6	20	4	14			
5 to 9	1	5	–	–			
10 to 19	9	135	9	135			
20 to 49	42	1 557	40	1 482			
50 to 99	24	1 575	23	1 500			
100 to 199	6	837	6	837			
200 to 499	5	1 175	5	1 175			
500 and over	–	–	–	–			
Cattle sold					108	1 469	501
Farms with—							
1 to 4					25	63	19
5 to 9					35	231	78
10 to 19					30	374	124
20 to 49					15	475	142
50 to 99					1	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					90	2 656	73
Farms with—							
1 or 2					8	11	1
3 or 4					2	7	1
5 to 9					12	91	6
10 to 19					20	275	10
20 to 49					33	891	25
50 to 99					10	690	15
100 to 199					5	691	15
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	104	3 005
	1969	114	2 893
Beef heifers	1974	21	238
Milk heifers	1974	91	2 767
Steers, steer calves, bulls, and bull calves	1974	81	495
	1969	96	457

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	19	9
	1969	4	17	(NA)
Farms with —				
1 to 9	1974	5	19	9
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	49	225	19	108	16	197	10	105	6
	1969	13	240	7	37	6	383	4	241	(NA)
Farms with —										
1 to 4	1974	36	74	13	33	10	21	5	16	1
5 to 9	1974	5	37	3	19	1	7	1	7	(Z)
10 to 24	1974	8	114	3	56	4	82	4	82	5
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	87	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	137	6	50	1
	1969	(X)	(X)	(X)	(X)	1	20	1	20	(NA)
Sheep and lambs	1974	19	465	10	336	7	250	5	(D)	(NA)
	1969	29	1 204	7	959	18	703	7	613	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(D)	[1] 830
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	11
Goats	1974	(NA)	(NA)	2	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	318	36	202	11	33	6	21	14
	1969	101	344	(NA)	(NA)	15	121	(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	10	20
	1969	4	24
Other hogs and pigs	1974	17	88
	1969	6	13
Lambs under 1 year old	1974	4	103
Ewes 1 year old or older	1974	8	212
Rams and wethers	1974	7	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	17	41	10	18
	1969	6	55	4	34
December 1 of preceding year and May 31	1974	11	16	4	5
	1969	6	24	4	16
June 1 and November 30	1974	16	25	9	13
	1969	6	31	4	18

[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	47	(X)	22	(X)	12	(X)	7	(X)
	1969	(NA)	(X)	22	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	47	16 738	22	15 659	10	7 144	5	6 691
	1969	25	15 725	22	15 642	11	13 017	11	13 017
Hens and pullets of laying age	1974	47	15 643	22	14 631	8	7 093	4	6 690
	1969	25	13 712	22	(D)	11	13 017	11	13 017
Farms with —									
1 to 99	1974	43	1 088	19	451	4	118	1	90
100 to 399	1974	2	555	1	180	2	575	1	200
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
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	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	2	2	–	–	2	350	2	350
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	184	11	180
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	107

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	22	14 631	4	6 690
	1969	22	(D)	11	13 017
Hens for table or market egg production	1974	22	14 611	4	6 690
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	1	1 000	–	–
	1969	1	(D)	–	–
Roosters and male chickens for breeding	1974	4	28	1	1
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	51
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	1	(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	73	84	3 097	4 051	(X)	(X)
Sorghums for all purposes	2	4	40	15	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	1	–	1	–	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	14	(NA)	1 429	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	203	211	11 700	11 076	21 314	20 174
Vegetables, sweet corn, or melons for sale	20	24	209	174	(X)	(X)
Land in orchards	24	27	805	879	(X)	(X)
Berries for sale	13	15	25	24	(X)	(X)
Other crops	23	(NA)	58	46	(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)	–	1	–	10	–	875	–	–	–	–
Corn for silage or green chop (tons, green)	66	81	3 020	3 973	56 027	81 096	–	–	–	–
Corn for dry fodder, hogged or grazed	1	2	1	14	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	15	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	58	66	2 300	1 928	5 212	5 187	–	–	–	–

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	100	5 072	(X)	–	–	29	1 074	29	143	–	–
	1969	106	5 454	(X)	–	–	64	1 912	64	330	–	–
Improved pasture	1974	27	1 272	(X)	–	–	12	415	12	62	–	–
	1969	47	4 636	(X)	–	–	30	1 128	30	133	–	–
Corn for all purposes	1974	67	3 021	(X)	–	–	59	2 816	57	765	9	27
	1969	81	3 997	(X)	–	–	76	3 857	70	789	21	72
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	15	(X)	–	–	2	11	2	5	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	123	9 665	18 728	–	–	64	3 919	64	579	–	–
	1969	131	9 632	18 066	–	–	72	3 905	72	606	1	2
Field seed crops	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	13	1 333	–	–	4	12	4	4	–	–
	1969	14	41	6 815	1	7	10	39	(NA)	33	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	171	(X)	1	7	9	169	9	48	–	–
	1969	15	148	(X)	1	12	12	136	12	35	1	(Z)
Land in orchards	1974	19	784	(X)	1	3	17	774	17	73	–	–
	1969	17	853	(X)	–	–	17	843	17	92	–	–

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	7	22	(X)	3	14	3	15	3	6	–	–
1969	6	20	(X)	2	11	6	21	6	15	–	–
Nursery and greenhouse products 1974	15	21	(X)	4	5	3	4	3	4	1	(Z)
1969	5	23	(X)	–	–	5	19	5	12	1	(Z)
Other crops 1974	2	20	(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	138	145
$1,000	376	273
Commercial fertilizer—farms	134	134
acres on which used	9 201	11 947
tons	1 711	2 194
$1,000	267	175
Lime—farms	45	62
acres on which used	1 304	2 073
tons	2 440	3 065
$1,000	29	30
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	5
acres on which used	326	75
$1,000	3	(Z)
Insects on other crops—farms	23	20
acres on which used	1 333	975
$1,000	26	26
Nematodes in crops—farms	1	2
acres on which used	3	3
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	15	13
acres on which used	790	581
$1,000	26	15
Weeds or grass in crops—farms	47	66
acres on which used	1 794	2 373
$1,000	16	16
Weeds or brush in pasture—farms	1	4
acres on which used	75	124
$1,000	(Z)	2
Weeds on all other land—farms	7	(NA)
acres on which used	90	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	7
acres on which used	60	378
$1,000	(Z)	5
Insect control on livestock and poultry—farms	17	48
$1,000	2	3
Other chemicals (see text)—farms	23	(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	6	3
Proportion of farms—percent	3.7	1.8
Total land irrigated—acres	30	30
Average per farm—acres	5.0	10.0
Cropland irrigated—farms	6	3
acres	30	30
Harvested cropland irrigated—farms	6	3
acres	29	30
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	1	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	12	11
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	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	6	(NA)
acres	30	(NA)
Land in irrigated farms—acres	665	1 863
Cropland—acres	191	291
Harvested cropland—acres	143	184
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	23	27
Proportion of farms—percent	14.0	16.4
Land in farms with drainage—acres	9 268	12 340
Land drained—acres	397	402
Average per farm—acres	17.3	14.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	44	(NA)
number	134	(NA)
acres	44	(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	62	48	39
$1,000	2 008	1 444	564
Farms by size of debt owed:			
Under $5,000	11	11	12
$5,000 to $9,999	17	11	13
$10,000 to $29,999	13	7	10
$30,000 to $49,999	7	9	2
$50,000 and over	14	10	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	69	71	168	142	622	850
25 to 149 days	69	113	333	669	231	
Less than 25 days	57		722		67	
Total contract labor	8	10	(NA)	(NA)	66	5
Farms reporting number of contract workers furnished by contractor	6	(NA)	32	(NA)	30	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	120	69	69	57
Cash wages paid—$1,000	920	622	231	67
Number of workers	1 223	168	333	722
Farms with—				
1 worker	26	28	25	10
2 workers	19	22	19	5
3 or 4 workers	24	12	12	13
5 to 9 workers	26	6	4	9
10 workers and over	25	1	9	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	503	644	296	307
Land in farms — acres	111 560	143 032	84 398	91 284
Average size of farm — acres	222	222	285	297
Approximate land area — acres	615 680	615 680	615 680	615 680
Proportion in farms — percent	18.1	23.2	13.7	14.8
Value of land and buildings — $1,000	59 948	38 440	42 904	25 517
Average per farm — dollars	119 180	59 689	144 946	83 118
Average per acre — dollars	537	269	508	280
Farms by size:				
1 to 9 acres	12	29	4	7
10 to 49 acres	45	82	9	10
50 to 69 acres	21	26	9	10
70 to 99 acres	39	60	18	23
100 to 139 acres	82	79	36	23
140 to 179 acres	59	65	28	31
180 to 219 acres	59	71	33	35
220 to 259 acres	41	39	27	30
260 to 499 acres	112	135	101	92
500 to 999 acres	26	48	24	38
1,000 to 1,999 acres	7	9	7	8
2,000 acres and over	–	1	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	494	609	292	296
acres	42 415	44 149	33 341	31 600
Harvested cropland — farms	468	549	285	284
acres	24 957	25 179	20 637	19 741
Farms by acres harvested:				
1 to 9 acres	48	113	15	112
10 to 19 acres	65	75	23	
20 to 29 acres	79	46	34	
30 to 49 acres	95	120	52	
50 to 99 acres	107	133	87	112
100 to 199 acres	60	50	60	48
200 to 499 acres	14	12	14	12
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	340	398	200	208
acres	15 503	16 226	11 409	10 942
Other cropland (see text) — farms	82	105	40	(NA)
acres	1 955	2 744	1 295	917
Total woodland — farms	426	513	252	271
acres	55 733	71 228	40 571	44 668
Other land (see text) — farms	353	450	216	(NA)
acres	13 412	27 655	10 486	15 016
Irrigated land — farms	4	1	4	1
acres	108	8	108	8

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	40	(NA)
acres	1 295	917
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	12
acres	320	228
Cropland on which all crops failed — farms	4	1
acres	207	126
Cropland in cultivated summer fallow — farms	5	4
acres	116	62
Cropland idle — farms	24	27
acres	652	501
Total woodland — farms	252	271
acres	40 571	44 668
Woodland pastured — farms	134	140
acres	11 801	11 332

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	194	213
acres	28 770	33 336
Other land — farms	216	(NA)
acres	10 486	15 016
Pastureland and rangeland, other than cropland and woodland pasture — farms	106	124
acres	7 004	10 664
Improved pastureland and rangeland — farms	53	70
acres	2 223	3 368
Unimproved pastureland and rangeland — farms	76	85
acres	4 781	7 296
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	195	176
acres	3 482	4 352

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	503	644	296	307
Land in farms — acres	111 560	143 032	84 398	91 284
Harvested cropland — acres	24 957	25 179	20 637	19 741
Farms by tenure of farm operator:				
Full owners — number	300	422	150	146
Land in farms — acres	59 594	84 050	39 510	39 314
Harvested cropland — acres	9 102	10 497	6 273	6 365
Part owners — number	181	199	134	144
Land in farms — acres	48 477	53 401	42 066	46 851
Harvested cropland — acres	14 733	13 573	13 360	12 329
Tenants — number	22	23	12	17
Land in farms — acres	3 489	5 581	2 822	5 119
Harvested cropland — acres	1 122	1 109	1 004	1 047
Percent of tenancy	4.4	3.5	4.1	5.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	1	(NA)	1	–
Harvested cropland — acres	1	(NA)	1	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	1	(NA)	1	–
Harvested cropland — acres	1	(NA)	1	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	275	272
Land in farms — acres	(NA)	(NA)	73 183	74 233

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11	27
Land in farms — acres	(NA)	(NA)	5 574	12 411
Corporation — number	(NA)	(NA)	10	6
Land in farms — acres	(NA)	(NA)	5 641	3 940
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	700
Farm operators by age group:[2]				
Under 25 years	1	10	–	3
25 to 34 years	50	32	28	17
35 to 44 years	86	118	59	49
45 to 54 years	118	194	64	85
55 to 64 years	132	173	77	95
65 years and over	104	117	58	58
Average age	53.6	52.6	53.2	53.6
Farm operators by place of residence:[2]				
On farm operated	402	532	249	277
On another farm	8	46	4	10
In a rural area, not on a farm	9		4	
In a city, town, or urban area	10		4	
Farm operators reporting days of work off farm:[2]				
None	157	(NA)	117	(NA)
1 to 49 days	47	51	33	33
50 to 99 days	22	11	12	7
100 to 149 days	19	40	11	20
150 to 199 days	33		18	
200 days and over	145	284	46	39
Farm operators by principal occupation:[2]				
Farming	279	(NA)	218	(NA)
Other	212	(NA)	68	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	45	(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	31	9	31
$40,000 to $99,999	65		64	
$20,000 to $39,999	57	92	57	92
$10,000 to $19,999	60	87	60	87
$5,000 to $9,999	41	49	41	49
$2,500 to $4,999	57	37	57	36
Under $2,500 (see text)	214	348	8	12
$2,000 to $2,499	23	32	(X)	(X)
$1,500 to $1,999	37	25	(X)	(X)
$1,000 to $1,499	50	56	(X)	(X)
Under $1,000 (see text)	104	235	(X)	(X)
Market value of agricultural products sold ... $1,000	8 659	6 767	8 367	6 477
Average per farm ... dollars	17 215	10 507	28 266	21 096
Crops, including hay ... farms	218	278	118	(NA)
$1,000	821	478	727	318
Nursery and greenhouse products ... farms	16		11	6
$1,000	270		267	31
Forest products ... farms	117	109	89	62
$1,000	242	93	222	75
Livestock, poultry, and their products ... farms	374	454	250	286
$1,000	7 327	6 195	7 152	6 053
Poultry and poultry products ... farms	39	(NA)	23	10
$1,000	87	(NA)	82	37

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	118	(NA)
$1,000	727	318
Grains ... farms	2	9
$1,000	4	13
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	104	78
$1,000	474	137
Other field crops ... farms	5	7
$1,000	8	2
Vegetables, sweet corn, and melons ... farms	14	8
$1,000	39	7
Fruits, nuts, and berries ... farms	15	12
$1,000	201	159
Livestock, poultry, and their products ... farms	250	286
$1,000	7 152	6 053
Poultry and poultry products ... farms	23	10
$1,000	82	37
Dairy products ... farms	166	240
$1,000	6 102	5 149
Cattle and calves ... farms	235	(NA)
$1,000	908	790
Hogs and pigs ... farms	25	(NA)
$1,000	22	77
Sheep, lambs, and wool ... farms	9	
$1,000	2	
Other livestock and livestock products ... farms	22	
$1,000	35	

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

	All farms		Farms with sales of $2,500 and over	
	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]	229	(NA)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	147	(NA)	99	(NA)
$1,000	155	(NA)	105	(NA)
Customwork and other agricultural services ... farms	57	65	40	29
$1,000	55	32	45	21
Recreational services ... farms	15	24	9	9
$1,000	47	67	19	27
Government farm programs ... farms	90	116	63	73
$1,000	36	23	29	16
Rent of farmland or from lease or sale of allotments ... farms	17	(NA)	8	(NA)
$1,000	6	(NA)	3	(NA)
Other farm-related sources ... farms	20	(NA)	15	(NA)
$1,000	12	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	43	(NA)	23	(NA)
$1,000	79	(NA)	37	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	197
$1,000	1 724
Nonfarm business, excluding farm related ... farms	45
$1,000	347
Cash wages, salaries, commissions, and tips ... farms	121
$1,000	745
Interest, dividends, or royalties ... farms	125
$1,000	480
Federal Social Security, pensions, retirement pay, etc. ... farms	43
$1,000	107
Rent income of nonfarm property ... farms	21
$1,000	46

[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	503	644	296	307
$1,000	7 897	5 543	7 450	5 021
Farms with –				
$1 to $999	91	143	4	13
$1,000 to $1,999	66	146	15	
$2,000 to $2,999	33	45	9	15
$3,000 to $4,999	71	41	37	25
$5,000 to $9,999	57	98	47	84
$10,000 to $19,999	67	171	67	93
$20,000 to $39,999	63		63	59
$40,000 to $59,999	32		32	18
$60,000 and over	23		22	
Livestock and poultry purchased ... farms	187	235	104	118
$1,000	317	287	288	248
Feed for livestock and poultry purchased ... farms	420	504	253	278
$1,000	2 737	1 777	2 617	1 694
Commercially mixed formula feeds ... farms	373	378	250	273
$1,000	2 498	1 646	2 438	1 597
Feed ingredients ... farms	(NA)	(NA)	53	16
$1,000	(NA)	(NA)	63	37
Whole grains ... farms	(NA)	(NA)	60	10
$1,000	(NA)	(NA)	10	19
Hay, green chop, and silage ... farms	(NA)	(NA)	54	46
$1,000	(NA)	(NA)	107	42
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	184	(NA)
$1,000	(NA)	(NA)	90	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	239	255	169	175
$1,000	107	38	100	34
Commercial fertilizer purchased ... farms	318	353	208	219
$1,000	307	181	284	159
Other agricultural chemicals purchased ... farms	181	(NA)	125	(NA)
$1,000	67	65	62	57
Lime ... farms	(NA)	208	61	116
$1,000	(NA)	29	27	23
Gasoline and other petroleum fuel and oil for farm business ... farms	478	625	290	306
$1,000	396	267	352	217
Gasoline ... farms	(NA)	(NA)	288	305
$1,000	(NA)	(NA)	246	165
Diesel oil ... farms	(NA)	(NA)	132	81
$1,000	(NA)	(NA)	41	19
LP gas, butane, and propane ... farms	(NA)	(NA)	40	44
$1,000	(NA)	(NA)	10	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	290	297
$1,000	(NA)	(NA)	55	26
Hired farm labor ... farms	207	348	170	220
$1,000	704	583	664	513
Contract labor ... farms	23	219	16	15
$1,000	45	56	45	17
Machine hire and customwork ... farms	114		79	106
$1,000	45		39	26
All other production expenses ... farms	462	578	295	307
$1,000	3 173	2 290	2 910	2 057

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	485	623	289	304
$1,000	8 556	5 551	6 495	3 965
Average per farm—dollars	17 642	8 909	22 473	13 043
Farms by value group:				
$1 to $999	3	34	2	68
$1,000 to $4,999	71	244	25	
$5,000 to $9,999	126	159	56	94
$10,000 to $19,999	123	109	63	70
$20,000 to $29,999	76		64	47
$30,000 to $49,999	64	77	57	15
$50,000 to $69,999	14		14	10
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	361	506	223	241
number	484	693	302	328
mfd in last 5 years, number	306	484	187	225
Motor trucks, including pickups—farms	378	400	240	235
number	553	584	390	383
mfd in last 5 years, number	170	218	123	137
Wheel tractors—farms	446	545	273	284
number	941	1 173	675	675
mfd in last 5 years, number	149	340	132	215
Crawler tractors—farms	100		79	78
number	109		87	88
mfd in last 5 years, number	15		14	27

	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	1	1	1
number	2	1	1	1
mfd in last 5 years, number	–	1	–	1
Corn heads for combines—farms	14	13	13	7
number	14	16	13	7
mfd in last 5 years, number	4	9	4	4
Other cornpickers and picker-shellers—farms	9		9	7
number	9		9	8
mfd in last 5 years, number	2		2	5
Mower conditioners—farms	143	(NA)	117	(NA)
number	151	(NA)	125	(NA)
mfd in last 5 years, number	65	(NA)	59	(NA)
Pickup balers—farms	270	312	206	199
number	277	320	212	206
mfd in last 5 years, number	72	98	59	75
Windrowers, pull and self-propelled—farms	78	(NA)	70	56
number	78	(NA)	70	61
mfd in last 5 years, number	45	(NA)	43	33
Field forage harvesters, shear bar or flywheel type—farms	110	(NA)	98	91
number	122	(NA)	110	97
mfd in last 5 years, number	39	(NA)	39	49

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	422	(X)	261	(X)	374	(X)	250	(X)	7 152
Any cattle, hogs, or sheep—1974	382	(X)	244	(X)	341	(X)	240	(X)	932
1969	466	(X)	269	(X)	423	(X)	283	(X)	(NA)
Cattle and calves—1974	370	15 347	241	13 555	332	5 989	235	5 504	908
1969	440	17 264	265	15 490	401	8 192	278	7 573	790
Farms with—									
1 to 4—1974	23	53	12	27	107	255	44	100	23
5 to 9—1974	53	361	7	50	62	396	36	245	39
10 to 19—1974	75	1 053	29	426	68	1 008	62	919	129
20 to 49—1974	110	3 532	86	2 940	69	2 052	68	2 022	280
50 to 99—1974	75	5 311	74	5 225	17	1 017	16	957	183
100 to 199—1974	29	3 604	28	3 454	9	1 261	9	1 261	255
200 to 499—1974	5	1 433	5	1 433	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	341	8 617	228	7 707	(NA)	(NA)	(NA)	(NA)	(NA)
1969	392	9 572	257	8 944	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	176	1 470	79	811	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 241	57	781	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	248	7 147	193	6 896	(NA)	(NA)	(NA)	(NA)	(NA)
1969	302	8 331	244	8 163	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	166	(X)	6 102
1969	(X)	(X)	(X)	(X)	(NA)	(X)	240	(X)	5 149

	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	176	1 470	79	811	Cattle sold	212	2 306	780
Farms with—					Farms with—			
1 to 4	80	164	33	66	1 to 4	91	233	69
5 to 9	33	220	14	96	5 to 9	53	339	102
10 to 19	47	638	21	307	10 to 19	42	567	177
20 to 49	15	368	10	262	20 to 49	19	531	210
50 to 99	1	80	1	80	50 to 99	3	185	56
100 to 199	–	–	–	–	100 to 199	4	451	165
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	248	7 147	193	6 896	Calves sold	190	3 198	129
Farms with—					Farms with—			
1 or 2	57	80	24	34	1 or 2	23	33	2
3 or 4	16	61	4	14	3 or 4	11	38	2
5 to 9	15	100	7	49	5 to 9	37	248	13
10 to 19	20	314	19	302	10 to 19	58	734	23
20 to 49	95	3 069	95	3 069	20 to 49	56	1 559	53
50 to 99	38	2 473	37	2 378	50 to 99	1	91	3
100 to 199	5	(D)	5	(D)	100 to 199	4	495	33
200 to 499	2	(D)	2	(D)	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	210	4 825	16	105	30
	1969	250	5 665	10	78	(NA)
Beef heifers	1974	75	720	12	40	13
Milk heifers	1974	165	4 105	3	45	13
Steers, steer calves, bulls, and bull calves	1974	158	1 023	1	20	4
	1969	186	881	–	–	–
Cattle fattened on grains and concentrates	1974	16	105	–	–	–
	1969	10	78	–	–	–
Farms with —						
1 to 9	1974	12	40	–	–	–
10 to 19	1974	3	45	–	–	–
20 to 49	1974	1	20	–	–	–
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	80	596	50	475	35	892	25	811	22
	1969	65	516	28	333	31	1 473	12	1 319	(NA)
Farms with —										
1 to 4	1974	55	112	31	62	14	33	8	18	1
5 to 9	1974	14	82	10	59	8	51	6	41	2
10 to 24	1974	7	103	5	55	4	90	4	90	2
25 to 49	1974	1	34	1	34	4	125	2	69	1
50 to 99	1974	2	116	2	116	3	189	3	189	5
100 to 199	1974	1	149	1	149	1	192	1	192	5
200 to 499	1974	–	–	–	–	1	212	1	212	5
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	737	16	737	17
	1969	(X)	(X)	(X)	(X)	11	1 341	6	1 219	(NA)
Sheep and lambs	1974	33	392	14	151	16	180	7	60	(NA)
	1969	36	349	10	122	25	192	10	83	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	101	[1]764
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	170	671	88	412	30	106	19	74	34
	1969	181	1 039	(NA)	(NA)	37	169	(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	22	188	Litters of pigs farrowed between —					
	1969	12	175	December 1 of preceding year and November 30	1974	29	169	22	155
Other hogs and pigs	1974	41	287		1969	18	211	12	192
	1969	21	158	December 1 of preceding year and May 31	1974	15	77	11	72
Lambs under 1 year old	1974	10	52		1969	15	104	10	90
Ewes 1 year old or older	1974	12	85	June 1 and November 30	1974	22	92	19	83
Rams and wethers	1974	12	14		1969	15	107	10	102

[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	83	(X)	46	(X)	25	(X)	18	(X)
	1969	(NA)	(X)	47	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	81	3 298	44	2 205	16	22 989	13	22 964
	1969	82	6 863	42	5 433	10	3 816	5	3 066
Hens and pullets of laying age	1974	76	3 094	42	2 112	15	688	12	(D)
	1969	73	6 431	33	5 056	10	3 556	5	3 066
Farms with —									
1 to 99	1974	69	1 884	36	1 052	14	388	11	(D)
100 to 399	1974	7	1 210	6	1 060	1	300	1	(D)
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	456	7	284	8	684	4	444
	1969	2	20	2	20	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	39	87	23	82
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	37

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	2 112	12	(D)
	1969	33	5 056	5	3 066
Hens for table or market egg production	1974	42	2 092	12	648
Hens for hatching egg production	1974	1	20	1	(D)
Pullets 3 months old or older	1974	1	12	1	(D)
	1969	7	285	–	–
Roosters and male chickens for breeding	1974	10	81	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	2	(D)
Turkeys	1974	2	17	–	–
	1969	1	3	–	–
Turkeys for slaughter	1974	2	17	–	–
Heavy breed	1974	1	3	–	–
Light breed	1974	1	14	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	12	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	135	138	3 577	2 904	(X)	(X)
Sorghums for all purposes	5	7	56	28	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	2	3	17	25	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	21	(NA)	14	(NA)	1 177	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	424	503	21 547	22 119	36 303	38 693
Vegetables, sweet corn, or melons for sale	29	28	129	64	(X)	(X)
Land in orchards	21	29	263	302	(X)	(X)
Berries for sale	8	17	5	11	(X)	(X)
Other crops	23	(NA)	96	38	(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)	11	8	248	305	21 255	27 903	1	–	4	–
Corn for silage or green chop (tons, green)	112	129	3 218	2 549	47 709	46 139	1	–	36	–
Corn for dry fodder, hogged or grazed	1	5	7	18	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	29	18	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	93	108	2 949	3 426	6 761	8 979	–	–	–	–

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	200	11 409	(X)	–	–	51	1 366	43	151	9	54
	1969	208	10 942	(X)	–	–	90	2 091	85	318	8	41
Improved pasture	1974	53	2 223	(X)	–	–	18	328	17	48	1	4
	1969	70	3 368	(X)	–	–	32	970	30	157	2	10
Corn for all purposes	1974	118	3 473	(X)	1	40	98	2 856	87	600	19	186
	1969	133	2 872	(X)	–	–	104	2 278	82	457	25	142
Sorghums for all purposes	1974	4	29	(X)	–	–	3	9	3	2	–	–
	1969	5	18	(X)	–	–	2	14	2	6	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	25	800	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	1	15	250	–	–	1	15	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	256	17 390	31 443	1	56	99	5 196	92	745	10	76
	1969	257	16 887	31 470	–	–	89	4 384	82	605	14	162
Field seed crops	1974	2	16	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	9	803	–	–	7	9	7	6	–	–
	1969	17	10	1 373	–	–	9	5	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	18	110	(X)	–	–	12	84	12	19	–	–
	1969	7	24	(X)	–	–	4	21	4	11	–	–
Land in orchards	1974	14	242	(X)	–	–	7	206	7	20	–	–
	1969	9	216	(X)	–	–	6	139	6	21	–	–

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	4	3	(X)	1	2	1	2	1	(Z)	–	–
	1969	4	6	(X)	1	5	1	5	1	4	–	–
Nursery and greenhouse products	1974	11	59	(X)	2	6	3	5	5	3	1	2
	1969	6	3	(X)	–	–	4	2	3	2	2	(Z)
Other crops	1974	1	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	219	241
	$1,000	345	216
Commercial fertilizer	farms	208	195
	acres on which used	10 088	9 914
	tons	1 917	1 939
	$1,000	284	159
Lime	farms	61	116
	acres on which used	1 739	2 654
	tons	2 581	3 409
	$1,000	27	23
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	9	9
	acres on which used	119	134
	$1,000	1	1
Insects on other crops	farms	24	24
	acres on which used	546	413
	$1,000	8	5
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	4	11
	acres on which used	146	304
	$1,000	7	11
Weeds or grass in crops	farms	54	77
	acres on which used	1 827	1 816
	$1,000	16	12
Weeds or brush in pasture	farms	2	–
	acres on which used	25	–
	$1,000	(Z)	–
Weeds on all other land	farms	–	(NA)
	acres on which used	–	(NA)
	$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	2
	acres on which used	–	73
	$1,000	–	1
Insect control on livestock and poultry	farms	20	96
	$1,000	1	4
Other chemicals (see text)	farms	22	(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	4	1
Proportion of farms	percent	1.4	0.3
Total land irrigated	acres	108	8
Average per farm	acres	27.0	8.0
Cropland irrigated	farms	4	1
	acres	108	8
Harvested cropland irrigated	farms	4	1
	acres	104	5
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	1	(NA)
	acres	4	3
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	61	8
Average per acre irrigated	acre-feet	0.6	1.0
Land irrigated by—			
Furrows or ditches	farms	1	(NA)
	acres	1	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	2	(NA)
	acres	101	(NA)
Other sprinkler systems	farms	1	(NA)
	acres	6	(NA)
Land in irrigated farms	acres	641	40
Cropland	acres	284	15
Harvested cropland	acres	222	8
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	10	(X)
Farms with artifical drainage	farms	39	46
Proportion of farms	percent	13.2	14.9
Land in farms with drainage	acres	12 690	19 677
Land drained	acres	745	1 316
Average per farm	acres	19.1	28.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	68	(NA)
	number	169	(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	118	90	73
	$1,000	3 743	2 669	1 074
Farms by size of debt owed:				
Under $5,000		27	22	26
$5,000 to $9,999		20	13	21
$10,000 to $29,999		32	29	14
$30,000 to $49,999		20	12	7
$50,000 and over		19	14	5

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	78	71	148	131	476	
25 to 149 days	70	187	184	568	127	513
Less than 25 days	95		591		61	
Total contract labor	16	15	(NA)	(NA)	45	17
Farms reporting number of contract workers furnished by contractor	8	(NA)	23	(NA)	17	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	170	78	70	95
Cash wages paid $1,000	664	476	127	61
Number of workers	923	148	184	591
Farms with—				
1 worker	35	39	30	12
2 workers	32	22	20	22
3 or 4 workers	40	13	12	25
5 to 9 workers	40	4	6	18
10 workers and over	23	–	2	18

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 81 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	8.5
Land in farms	6.7
Value of products sold	4.0
Harvested cropland	5.7
Inventory:	
Cattle and calves	5.1
Chickens 3 months old or older	.7
Hogs and pigs	6.7

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for 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 incompleteness 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)
Vermont, total	1 667 561	0.4	769 779	0.6	514 804	0.4	14 263	0.9	189 336	0.3
Addison	243 517	.8	129 026	.9	110 811	.7	3 491	1.3	34 829	.6
Bennington	46 528	2.8	25 796	2.1	11 853	2.7	1 016	3.2	3 319	1.4
Caledonia	123 789	1.5	47 337	2.2	32 781	1.7	946	2.0	15 507	1.0
Chittenden	132 942	1.2	66 417	1.2	44 563	1.2	1 138	4.5	15 619	1.3
Essex	27 238	2.0	9 954	2.3	6 819	2.2	212	9.6	2 433	2.0
Franklin	228 618	.7	93 542	.9	75 158	.8	693	2.2	33 813	.7
Grand Isle	34 161	2.4	18 497	3.5	16 190	4.2	878	1.5	3 961	2.0
Lamoille	55 265	1.8	32 137	1.9	16 263	1.4	311	4.0	7 810	1.5
Orange	140 498	1.5	59 177	1.3	33 071	1.2	540	4.1	13 679	1.0
Orleans	198 693	1.1	76 386	1.1	58 875	1.0	1 081	1.4	22 832	1.1
Rutland	172 187	1.5	71 156	1.4	45 457	1.1	1 225	4.3	14 778	.7
Washington	83 818	1.9	40 933	1.9	22 393	2.4	493	5.3	7 657	1.8
Windham	68 747	4.1	39 473	7.6	15 613	1.6	1 417	3.7	5 772	1.5
Windsor	111 560	1.5	59 948	2.2	24 957	1.3	821	5.2	7 327	.7

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)
Vermont, total	331 990	0.3	826 674	0.2	4 455	1.7	94 412	0.5	431 888	0.4
Addison	61 368	.8	36 356	.4	630	1.5	23 419	.7	91 422	.8
Bennington	6 929	2.4	2 647	2.7	150	12.4	2 346	3.2	9 091	3.0
Caledonia	20 867	1.7	507 541	.0	340	8.6	4 176	2.2	29 275	1.9
Chittenden	28 598	1.4	57 768	1.1	366	8.5	8 890	1.3	36 217	1.3
Essex	4 114	1.6	1 066	.0	28	6.1	937	4.3	5 964	2.2
Franklin	56 580	.7	44 016	2.5	396	2.3	15 534	1.4	61 662	.7
Grand Isle	7 651	2.7	417	10.3	53	11.1	3 320	5.6	13 146	3.6
Lamoille	11 726	1.9	64 153	.6	417	2.2	3 410	2.7	13 392	1.4
Orange	24 754	.9	29 975	2.1	334	3.9	5 355	3.0	28 962	1.1
Orleans	39 532	1.0	20 751	1.4	387	2.9	7 506	1.2	53 484	1.1
Rutland	29 055	.7	13 470	3.7	335	4.2	9 752	1.0	36 258	1.3
Washington	15 214	2.3	28 478	.4	198	7.1	3 093	3.2	19 768	2.3
Windham	10 255	1.5	16 738	.7	225	14.6	3 097	.8	11 700	2.0
Windsor	15 347	.8	3 298	7.7	596	6.5	3 577	1.5	21 547	1.4

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	439	32	42	299	66	1 325	126	906	293
percent	100.0	7.3	9.6	68.1	15.0	100.0	9.5	68.4	22.1
Land in farms — acres	37 125	2 906	4 527	22 881	6 811	173 949	20 063	116 440	37 446
Average size of farm — acres	85	91	108	77	103	131	159	129	128
Value of land and buildings — $1,000	22 424	1 611	1 610	15 715	3 487	43 703	4 383	30 813	8 507
Average per farm — dollars	51 079	50 355	38 337	52 558	52 836	32 984	34 785	34 010	29 036
Average per acre — dollars	604	554	356	687	512	251	218	265	227
Farms by value of farm:									
$1 to $9,999	40	4	3	27	6	193	23	120	50
$10,000 to $19,999	74	4	11	45	14	346	28	230	88
$20,000 to $39,999	119	11	15	82	11	450	40	313	97
$40,000 to $69,999	99	5	7	68	19	224	22	164	38
$70,000 to $99,999	48	4	3	33	8	53	5	41	7
$100,000 and over	59	4	3	44	8	59	8	38	13
Owned and rented lands by farm operators:									
Land owned — farms	428	31	42	289	66	1 298	122	885	291
acres	41 949	3 576	5 352	25 201	7 820	178 327	20 461	119 319	38 547
Land rented or leased from others — farms	27	5	1	18	3	153	17	111	25
acres	1 172	362	120	652	38	8 547	867	6 453	1 227
Land rented or leased to others — farms	130	9	10	90	21	206	19	157	30
acres	5 996	1 032	945	2 972	1 047	12 925	1 265	9 332	2 328
Land in Farms According to Use									
Total cropland — farms	357	25	35	244	53	1 194	105	827	262
acres	5 989	296	527	3 684	1 482	44 565	4 923	30 683	8 959
Harvested cropland — farms	188	13	19	128	28	906	67	627	212
acres	1 040	44	100	716	180	16 330	1 307	11 266	3 757
Farms by acres harvested:									
1 to 9 acres	149	12	14	103	20	300	20	209	71
10 to 19 acres	39	1	5	25	8	241	22	162	57
20 to 29 acres	–	–	–	–	–	176	12	127	37
30 to 49 acres	–	–	–	–	–	136	7	91	38
50 to 99 acres	–	–	–	–	–	53	6	38	9
100 acres and over	–	–	–	–	–	–	–	–	–
Cropland used only for pasture or grazing — farms	221	19	18	159	25	719	69	529	121
acres	2 939	196	387	2 005	351	18 601	2 515	12 316	3 770
Other cropland (see text) — farms	76	7	2	47	20	264	30	181	53
acres	2 010	56	40	963	951	9 634	1 101	7 101	1 432
Woodland, including woodland pasture — farms	306	20	31	211	44	1 008	93	690	225
acres	24 427	2 109	3 257	14 768	4 293	92 207	10 572	60 134	21 501
Other land (see text) — farms	319	23	34	208	54	870	91	583	196
acres	6 709	501	743	4 429	1 036	37 177	4 568	25 623	6 986
Irrigated land — farms	2	–	–	2	–	–	–	–	–
acres	6	–	–	6	–	–	–	–	–
Race and Tenure of Operator									
All farm operators:									
Full owners	413	28	41	281	63	1 172	109	795	268
Part owners	14	3	1	7	3	125	13	90	22
Tenants	12	1	–	11	–	28	4	21	3
White farm operators:									
Full owners	413	28	41	281	63	1 171	108	795	268
Part owners	14	3	1	7	3	125	13	90	22
Tenants	12	1	–	11	–	28	4	21	3
Black and other races (see text):									
Full owners	–	–	–	–	–	1	1	–	–
Part owners	–	–	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–	–	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	4	1	–	3	–	12	4	8	–
25 to 34 years	67	6	–	61	–	112	9	103	–
35 to 44 years	74	2	–	72	–	261	27	234	–
45 to 54 years	102	7	–	95	–	350	24	326	–
55 to 64 years	84	16	–	68	–	297	62	235	–
65 years and over	108	–	42	–	66	293	–	–	293
Average age	51.4	49.9	71.9	44.7	69.4	52.3	49.6	46.9	70.2
Farm operators by place of residence:									
On farm operated	303	20	17	221	45	926	60	640	226
On another farm	4	–	3	1	–				
In a rural area not on a farm	9	1	–	8	–	204	31	142	31
In a city, town, or urban area	8	–	–	5	3				
Farm operators reporting days of work off farm	417	30	33	293	61	(NA)	(NA)	(NA)	(NA)
None	80	23	22	15	20	(NA)	(NA)	(NA)	(NA)
Any	337	7	11	278	41	1 125	40	906	179
1 to 49 days	26	–	6	10	10	75	25	–	50
50 to 99 days	8	1	–	6	1	23	15	–	8
100 to 149 days	28	2	1	23	2	146	–	108	38
150 to 199 days	41	2	2	25	12				
200 days and over	234	2	2	214	16	881	–	798	83
Farm operators by principal occupation:									
Farming	74	32	42	–	–	(NA)	(NA)	(NA)	(NA)
Other	365	–	–	299	66	(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	205	18	23	132	32	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	184	17	22	115	30	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	21	1	1	17	2	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	234	14	19	167	34	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	45	3	5	27	10	54	3	30	21
10 to 49 acres	177	14	11	136	16	323	31	236	56
50 to 69 acres	60	5	5	40	10	117	14	89	14
70 to 99 acres	38	3	2	21	12	140	10	104	26
100 to 139 acres	39	–	7	27	5	216	22	137	57
140 to 179 acres	22	–	4	18	–	149	10	99	40
180 to 219 acres	18	4	3	10	1	104	9	64	31
220 to 259 acres	11	–	1	6	4	62	10	34	18
260 to 499 acres	24	2	4	11	7	130	9	94	27
500 acres and over	5	1	–	3	1	30	8	19	3
Value of Products Sold									
Market value of all agricultural products sold (see text)—$1,000	102	8	12	64	17	431	37	286	109
Average per farm—dollars	232	257	290	216	260	325	295	315	370
Farms by value of agricultural products sold:									
Under $250	281	21	23	199	38	632	68	453	111
$250 to $499	63	2	5	46	10	274	23	178	73
$500 to $999	95	9	14	54	18	419	35	275	109
Crops and hay sold—farms	96	6	12	64	14	561	47	373	141
$1,000	38	1	5	27	5	207	19	135	52
Nursery and greenhouse products—farms	14	4	–	9	1				
$1,000	5	1	–	3	1				
Forest products—farms	38	3	3	25	7	86	4	46	36
$1,000	10	(Z)	2	6	2	18	1	8	9
Livestock and livestock products—farms	175	11	10	136	18	518	41	364	113
$1,000	43	5	5	26	7	206	17	142	47
Poultry and poultry products—farms	50	8	1	32	9				
$1,000	6	(Z)	1	2	3				
Production Expenses									
Total farm production expenses—farms	425	29	34	297	65	1 325	126	906	293
$1,000	344	40	21	225	58	1 603	204	1 061	339
Farms with expenditures of—									
$1 to $499	184	7	22	132	23	403	34	275	94
$500 to $999	123	11	5	83	24	340	23	235	82
$1,000 to $1,999	84	4	5	63	12	582	69	396	117
$2,000 and over	34	7	2	19	6				
Livestock and poultry purchased—farms	183	13	6	140	24	564	44	414	106
$1,000	43	1	3	33	7	140	19	97	23
Feed for livestock and poultry—farms	296	18	13	222	43	839	58	624	157
$1,000	77	7	3	56	12	242	19	173	50
Commercially mixed formula feeds—farms	191	14	12	132	33	(NA)	(NA)	(NA)	(NA)
tons	291	37	18	192	44	(NA)	(NA)	(NA)	(NA)
$1,000	45	5	2	31	7	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees—farms	150	6	12	110	22	326	24	227	75
$1,000	6	(Z)	(Z)	4	1	15	1	10	3
Commercial fertilizer—farms	159	7	13	111	28	486	44	334	108
$1,000	12	(Z)	(Z)	9	2	52	6	40	6
Other agricultural chemicals (see text)—farms	69	3	3	54	9	435	42	301	92
$1,000	3	(Z)	(Z)	2	1	20	3	14	3
Gasoline and other petroleum fuel and oil for the farm business—farms	371	26	29	258	58	1 239	114	847	278
$1,000	40	4	2	25	8	156	23	101	32
Hired farm labor—farms	81	11	1	57	12	438	48	270	120
$1,000	16	4	(Z)	8	4	166	27	98	41
Contract labor—farms	9	1	–	7	1	311	27	208	76
$1,000	2	(Z)	–	1	1	47	4	33	9
Machine hire and customwork—farms	57	5	3	44	5				
$1,000	5	1	(Z)	3	1				
Other production expenses—farms	305	20	26	212	47	935	95	628	212
$1,000	139	23	12	84	21	766	101	495	171
Farm-Related Income and Expenses									
Farm-related income—farms	78	8	4	55	11	(NA)	(NA)	(NA)	(NA)
$1,000	41	9	3	23	6	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services—farms	22	4	2	14	2	88	11	68	9
$1,000	10	2	(Z)	7	(Z)	62	2	59	1
Recreational services—farms	8	–	–	8	–	42	7	30	5
$1,000	6	–	–	6	–	137	2	132	3
Government farm programs—farms	25	1	–	18	6	186	25	131	30
$1,000	5	(Z)	–	3	1	36	5	24	8
Rent of farmland or from lease or sale of allotments—farms	36	4	3	24	5	(NA)	(NA)	(NA)	(NA)
$1,000	19	6	3	5	6	(NA)	(NA)	(NA)	(NA)
Other farm-related sources—farms	6	2	–	4	–	(NA)	(NA)	(NA)	(NA)
$1,000	1	(Z)	–	1	–	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources—farms	25	6	3	13	3	(NA)	(NA)	(NA)	(NA)
$1,000	17	3	1	9	3	(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—farms	287	19	26	194	48	982	87	677	218
number	366	24	29	257	56	1 406	140	1 012	254
Motortrucks, including pickups—farms	265	15	18	194	38	526	49	371	106
number	281	17	18	201	45	609	58	434	117
Tractors, excluding garden tractors and motor tillers—farms	275	20	26	186	43	897	78	607	212
number	348	27	31	231	59	1 293	117	877	299
Wheeltractors, excluding garden tractors and motor tillers—farms	270	18	26	185	41	(NA)	(NA)	(NA)	(NA)
number	325	23	30	217	55	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	22	3	1	14	4	(NA)	(NA)	(NA)	(NA)
number	23	4	1	14	4	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	–	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–	–
Cornpickers, corn heads, and picker-shellers—farms	–	–	–	–	–	6	–	4	2
number	–	–	–	–	–	6	–	4	2
Corn heads for combines—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	13	–	–	9	4	(NA)	(NA)	(NA)	(NA)
number	13	–	–	9	4	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	34	3	2	17	12	254	28	176	50
number	34	3	2	17	12	255	29	176	50
Windrowers, pull and self-propelled—farms	7	1	2	1	3	(NA)	(NA)	(NA)	(NA)
number	7	1	2	1	3	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	6	2	–	–	4	(NA)	(NA)	(NA)	(NA)
number	6	2	–	–	4	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	403	26	30	284	63	1 237	114	849	274
$1,000	2 895	226	234	1 853	583	4 572	488	3 246	838
Farms by value of machinery and equipment:									
$1 to $999	14	–	–	12	2	151	17	105	29
$1,000 to $4,999	131	8	9	95	19	795	57	534	204
$5,000 to $9,999	190	10	16	142	22	204	30	146	28
$10,000 to $19,999	49	6	3	24	16	73	9	53	11
$20,000 to $29,999	14	1	2	11	–				
$30,000 to $49,999	5	1	–	–	4	14	1	11	2
$50,000 and over	–	–	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	116	9	7	91	9	565	38	417	110
number	427	26	29	339	33	4 862	452	3 449	961
Cows and heifers that had calved—farms	87	6	3	74	4	369	29	249	91
number	275	16	14	237	8	1 550	195	985	370
Beef cows—farms	72	4	3	62	3	215	18	163	34
number	211	12	12	180	7	1 078	159	701	218
Milk cows—farms	34	3	1	29	1	193	14	114	65
number	64	4	2	57	1	472	36	284	152
Hogs and pigs—farms	30	2	–	25	3	97	5	78	14
number	95	3	–	76	16	303	12	250	41
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	9	1	–	5	3	12	1	7	4
number	16	3	–	10	3	18	1	13	4
Sheep and lambs—farms	50	4	1	39	6	111	7	86	18
number	389	69	6	272	42	1 739	218	1 220	301
Horses and ponies—farms	122	1	7	99	15	429	30	339	60
number	411	6	33	331	41	1 637	171	1 266	200
Chickens 3 months old or older—farms	70	5	2	55	8	134	6	92	36
number	1 529	56	51	1 227	195	4 197	198	2 554	1 445
Hens and pullets of laying age—farms	67	4	2	53	8	120	6	78	36
number	1 278	36	51	996	195	3 797	168	2 189	1 440
Broilers and other meat-type chickens—farms	8	1	–	5	2	4	–	4	–
number	196	10	–	132	54	200	–	200	–
Other livestock and poultry—farms	90	4	–	80	6	87	8	66	13
Livestock and poultry sold:									
Cattle and calves—farms	41	3	4	26	8	355	26	244	85
number	168	14	11	119	24	1 548	141	994	413
Hogs and pigs—farms	17	4	–	8	5	30	1	24	5
number	100	34	–	40	26	117	5	97	15
Feeder pigs sold—farms	5	1	–	2	2	6	–	6	–
number	62	22	–	30	10	51	–	51	–
Sheep and lambs—farms	31	2	–	25	4	68	6	48	14
number	151	18	–	107	26	927	98	648	181
Horses and ponies—farms	31	1	6	23	1	74	11	57	6
number	49	3	8	37	1	126	14	94	18
Chickens 3 months old or older—farms	15	2	1	8	4	5	2	3	–
number	400	24	50	166	160	264	23	241	–
Hens and pullets of laying age—farms	14	2	1	7	4	3	1	2	–
number	318	24	50	144	100	238	8	230	–
Broilers and other meat-type chickens—farms	11	4	–	5	2	–	–	–	–
number	352	106	–	230	16	–	–	–	–
Other livestock and poultry—farms	55	4	–	40	11	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	5	1	–	4	–	42	4	27	11
acres	5	1	–	4	–	309	64	218	27
For grain or seed—farms	5	1	–	4	–	10	–	4	6
acres	5	1	–	4	–	17	–	11	6
bushels	345	107	–	238	–	1 140	–	810	330
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	–	–	–	–	–	32	4	23	5
acres	–	–	–	–	–	292	64	207	21

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
Crops Harvested—Continued									
Sorghums for all purposes, except sirup—farms	–	–	–	–	–	2	–	2	–
acres	–	–	–	–	–	31	–	31	–
For grain or seed—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	–	–	–	–	–	2	–	2	–
acres	–	–	–	–	–	31	–	31	–
Wheat for grain—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Other small grains for grain—farms	–	–	–	–	–	9	–	6	3
acres	–	–	–	–	–	35	–	16	19
Soybeans for beans—farms	1	1	–	–	–	3	–	1	2
acres	1	1	–	–	–	19	–	17	2
bushels	5	5	–	–	–	226	–	200	26
Hay and grass silage, excluding sorghum hay (see text)—farms	150	8	11	107	24	826	58	581	187
acres	980	36	84	684	176	15 630	1 203	10 811	3 616
tons	1 229	39	132	835	223	17 738	1 335	12 103	4 300
Cotton—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irish potatoes—farms	11	–	2	7	2	55	9	19	27
acres	3	–	(Z)	2	(Z)	28	5	12	12
hundredweight	260	–	44	182	34	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—farms	19	2	6	9	2	68	6	36	26
acres	7	(Z)	2	4	1	58	4	30	24
Berries for sale—farms	9	1	4	3	1	39	1	24	14
acres	2	(Z)	1	1	(Z)	17	1	13	3
Land in orchards—farms	7	2	–	5	–	66	15	41	10
acres	5	2	–	3	–	223	38	157	29
All other crops—farms	17	4	–	12	1	(NA)	(NA)	(NA)	(NA)
acres	1	1	–	(Z)	(Z)	16	(Z)	13	3
Greenhouse products under glass or other protection—farms	11	1	–	9	1	3	1	1	1
square feet	3 570	240	–	3 130	200	1 342	392	250	700

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 1 ☐	2 ☐	3 ☐	4 ☐
		082	1 1 ☐	2 ☐	3 ☐	4 ☐
		083	1 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

	015
	014
	013
	012
	011
	010

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 sugar⑥	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. *(Write name on line in item 3 above.)*	225

	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 (Report quantity harvested in 1973—74 from bloom of 1973.)	No.	• NONCITRUS CROPS	No.	• NUT CROPS	No.
Kumquats	325	Apricots	331	Almonds	340
Lemons	326	Avocados (See Instructions)	332	Filberts and hazelnuts	341
Limes (1 bushel = 50 lbs.)	327	Dates	333	Pecans, improved	342
Tangelos	328	Figs (See Instructions)	334	Pecans, wild and seeding	343
Tangerines and mandarins	329	Mangoes	335	Pistachio	344
Other citrus fruit trees	330	Nectarines	336	Tung nuts (in husk)	345
		Pomegranates	337	Walnuts (English or Persian)	346
		Olives	338	Walnuts, planted black	347
		Other noncitrus fruit trees	339	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: Square feet under glass or other protection ⑩	Area used in 1974: Acres in the open — Whole acres	Area used in 1974: Acres in the open — Tenths	Value of sales during 1974 ⑪ — Dollars	Value of sales during 1974 ⑪ — 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: Square feet	Area fertilized: Acres	Area fertilized: Tenths	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: 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		Liquid or gas	
						Whole tons	Tenths	Whole tons	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: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: 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.)

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	Value of sales: Dollars	Value of sales: Cents
	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 on December 31, 1974

		INVENTORY Number on this place 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 on December 31, 1974

	INVENTORY Number on this place 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	

2. Sheep and lambs shorn — None ☐

665 Number shorn	1 Pounds of wool shorn

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?

Value of sales	
Dollars	Cents
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	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.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

		Acres under water for fish production	Total quantity sold in 1974		Value of sales Dollars	Cents
6.	Livestock or animal products *(Enter name and No. from "List A" below.)*		1	Pounds	2	
	Name _____ No _____		3	Gallons	$	
7.	Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths /10	1	Pounds	2	
	Name _____ No _____		3	Number	$	

OR

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *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

	Whole acres	Tenths
a. Area covered when filled to capacity	723	/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	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, including citrus, for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc *(Write product name on line A1 below.)*
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market		
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
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—	751	1 $	
a. 150 days or more?			
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor		754 $	
a. What was the cost of contract labor?			
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers	756		
a. If this operation is incorporated, how many corporation officers were salaried in 1974?			
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 custom-work 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 *(See separate Instructions.) — Enter number of partners* . . 902 _____

} *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

	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number
PLEASE PRINT					

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

(1) Tear off the front cover and page one,

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

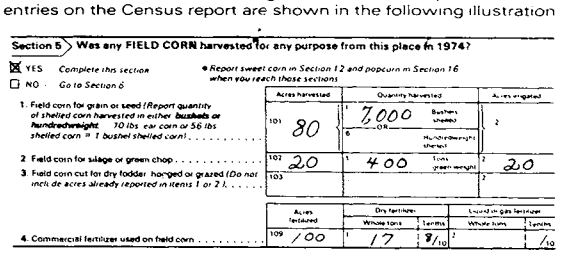
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others. **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.



Section 5 ▶ Was any FIELD CORN harvested for any purpose from this place in 1974?

☒ 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 80	7,000 Bushels (shelled) OR Hundredweight (shelled)	2
2. Field corn for silage or green chop	102 20	400 Tons green weight	20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)	103		

	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	109 100	17	9/10		1/10

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

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

▶ Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

▶ Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

▶ Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:
- **(a)** Veal calves which were fattened primarily on milk, or
- **(b)** Dairy cows fed only the usual dairy ration before being sold, or
- **(c)** Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, 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)

O M B 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 1 ☐	2 ☐	3 ☐	4 ☐
		082	1 1 ☐	2 ☐	3 ☐	4 ☐
		083	1 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: /10; Dollars: 1 $; Cents:		
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 that crop.

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

INDEX

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: 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
B-Con.				
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	–

	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

	State tables	County tables: Summary	Miscellaneous	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	–

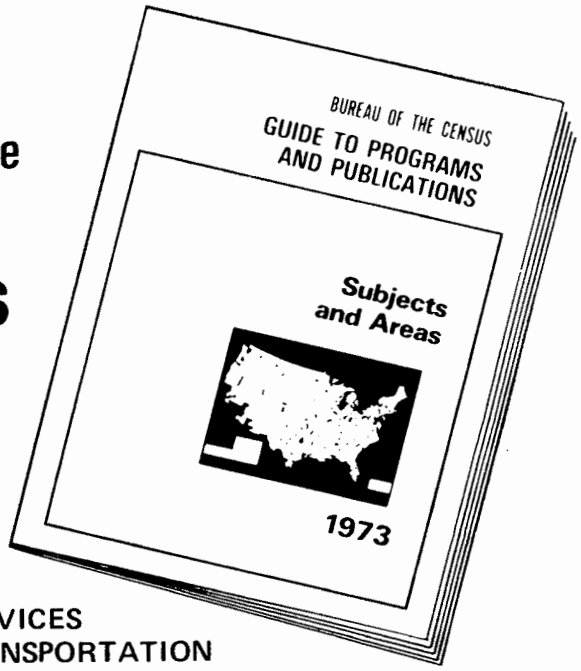
INDEX Continued

	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	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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 nonfarm 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