1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

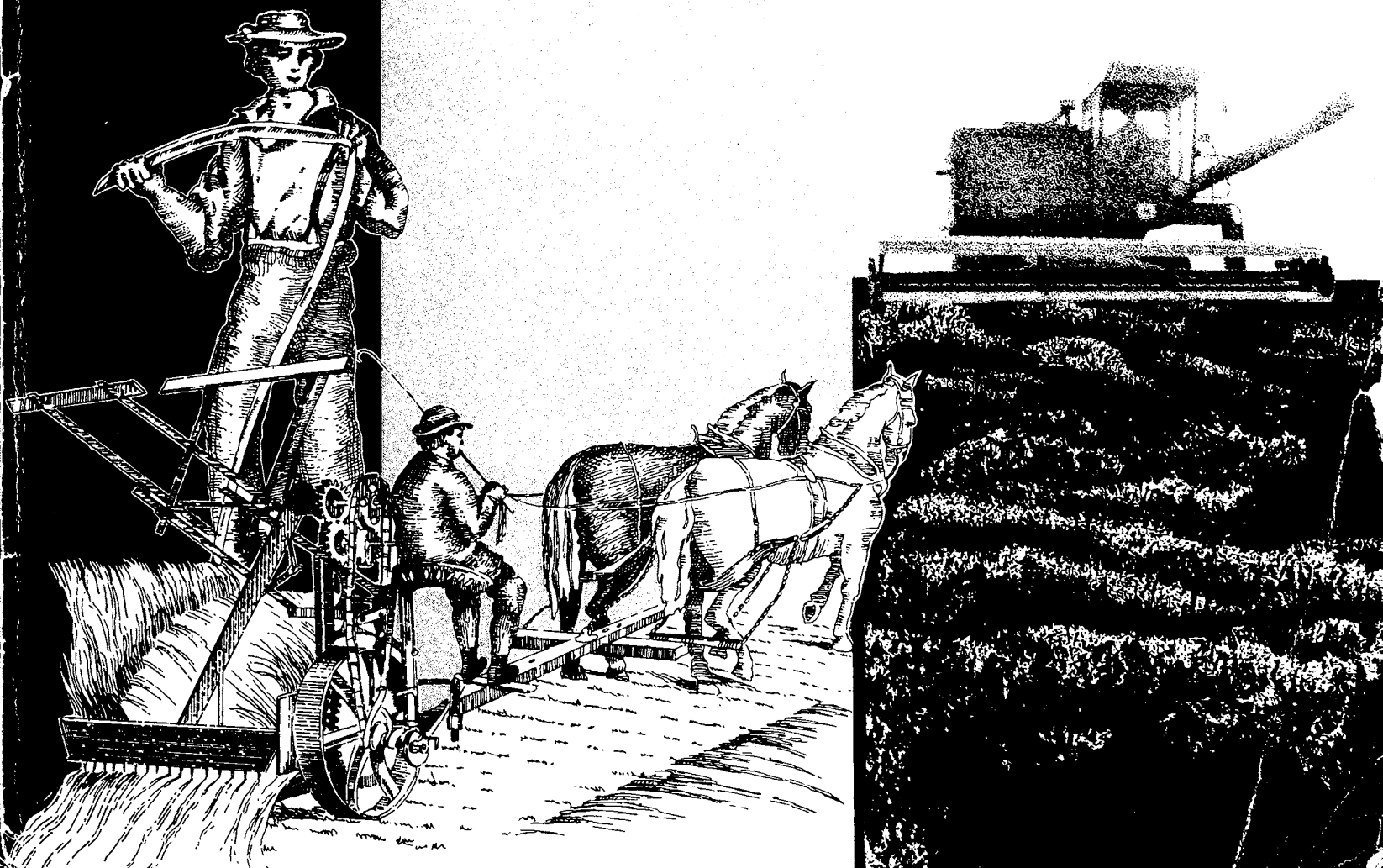
Volume I Part 44

Utah

State and County Data

Return to

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1974
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of
Agriculture



Volume I Part 44

Utah

State and County Data

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Juanita M. Kreps, Secretary

BUREAU OF THE CENSUS
Manuel D. Plotkin, Director

BUREAU OF THE CENSUS

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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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*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—Wheat Harvested: 1974 XIX
State Map XX

CHAPTER I. State Data

All Farms

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

Farms With Sales of $2,500 and Over

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

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

TABLE 14. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964 . . . . . I-13
15. Value of Agricultural Products Sold: 1974 and 1969 . . . . . I-13
16. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969 . . . . . I-14
17. Farm Production Expenses: 1974, 1969, and 1964 . . . . . I-14
18. Farm Payroll and Employment: 1974, 1969, and 1964 . . . . I-16
19. Machinery and Equipment on Place: 1974, 1969, and 1964 . I-16
20. Poultry—Inventory and Sales: 1974 and 1969 . . . . . I-17
21. Cattle and Calves—Inventory and Sales: 1974 and 1969 . . . . I-18
22. Hogs and Pigs—Inventory and Sales: 1974 and 1969 . . . . . I-20
23. Sheep and Lambs—Inventory and Sales: 1974 and 1969 . . . . I-21
24. Other Livestock and Livestock Products—Inventory and Sales: 1974 and 1969 . . . . . I-21
25. Selected Crops Harvested: 1974, 1969, and 1964 . . . . . I-22
26. Value of Agricultural Products Sold by Commodity Group and Total Value of Sales: 1974 . . . . . I-25
27. Contracts: 1974 . . . . . I-26
28. Summary by Tenure of Farm Operator and Type of Organization: 1974 . . . . . I-28
29. Summary by Age and Principal Occupation of Farm Operator: 1974 . . . . . I-36
30. Summary by Size of Farm: 1974 . . . . . I-52
31. Summary by Value of Agricultural Products Sold: 1974 . . . . I-68
32. Summary by Standard Industrial Classification of Farms: 1974 . . . . . I-76
33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974
Cash grain farms I-92
Cotton farms . . . . . (Not shown)
Tobacco farms . . . . . (Not shown)
Sugar crop, Irish potato, hay, peanut, and other field crop farms I-100
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-108
Dairy farms I-116
Poultry and egg farms I-124
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-3
5. Characteristics of All Farm Operators: 1974 . . . . . II-3

CHAPTER II Continued — Page

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

CHAPTER III. County Miscellaneous Data

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

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

Utah IV-1
Beaver IV-7
Box Elder IV-13
Cache IV-19
Carbon IV-25
Daggett IV-31
Davis IV-37
Duchesne IV-43
Emery IV-49
Garfield IV-55
Grand IV-61
Iron IV-67
Juab IV-73
Kane IV-79
Millard IV-85
Morgan IV-91
Piute IV-97
Rich IV-103
Salt Lake IV-109
San Juan IV-115
Sanpete IV-121
Sevier IV-127
Summit IV-133
Tooele IV-139
Uintah IV-145
Utah IV-151
Wasatch IV-157
Washington IV-163
Wayne IV-169
Weber IV-175

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
UTAH, TOTAL	12 184	10 707	338 649	211 977	13 294	13 045	339 035	212 977	1 110	2 338	386	1 000
BEAVER	183	171	6 560	4 048	184	195	6 561	4 056	1	24	1	8
BOX ELDER	1 100	1 018	43 139	22 537	1 155	1 127	43 156	22 583	55	109	18	47
CACHE	1 273	1 150	34 381	20 581	1 406	1 330	34 436	20 655	133	180	55	74
CARBON	144	108	I 612	1 899	159	140	1 616	1 911	15	32	4	12
DAGGETT	27	26	692	317	27	26	692	317	-	-	-	-
DAVIS	581	508	18 554	10 006	680	699	18 599	10 087	99	191	45	81
DUCHESNE	534	486	8 181	6 221	564	564	8 188	6 258	30	78	7	36
EMERY	372	280	3 560	2 587	384	353	3 562	2 629	12	73	3	42
GARFIELD	180	170	1 741	1 706	190	204	1 744	1 720	10	34	3	14
GRAND	36	29	1 033	530	40	39	1 034	535	4	10	2	4
IRON	337	296	11 715	7 006	379	368	11 727	7 038	42	72	12	32
JUAB	201	187	3 133	2 157	224	236	3 137	2 173	23	49	4	16
KANE	112	100	949	1 030	118	127	951	1 041	6	27	2	11
MILLARD	652	562	24 434	12 019	670	647	24 442	12 063	18	85	8	44
MORGAN	204	133	4 316	3 036	220	172	4 320	3 048	16	39	4	13
PIUTE	122	111	2 353	1 380	125	117	2 355	1 382	3	6	1	2
RICH	168	160	5 822	3 920	175	168	5 822	3 925	7	8	-	5
SALT LAKE	592	615	23 275	14 478	683	798	23 318	14 547	91	183	43	68
SAN JUAN	231	149	5 986	3 175	253	180	5 989	3 184	22	31	3	9
SANPETE	749	682	28 234	17 933	785	790	28 244	17 987	36	108	10	54
SEVIER	413	452	12 910	11 337	432	514	12 915	11 368	19	62	5	31
SUMMIT	304	294	7 046	6 033	350	344	7 062	6 055	46	50	16	23
TOOELE	229	163	3 609	2 675	258	190	3 616	2 686	29	27	7	11
UINTAH	413	409	7 096	6 311	450	526	7 105	6 366	37	117	9	55
UTAH	1 605	1 324	38 103	26 204	1 769	1 733	38 159	26 363	164	409	56	159
WASATCH	254	203	5 256	3 521	274	238	5 262	3 537	20	35	5	16
WASHINGTON	310	221	4 488	5 119	348	296	4 496	5 147	38	75	8	28
WAYNE	146	145	2 235	1 458	150	159	2 236	1 463	4	14	1	5
WEBER	712	555	28 237	12 754	842	765	28 293	12 853	130	210	56	99

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..	12 184	13 045	8 745	8 413
Acres in farms ..... total..	10 610 050	11 312 951	8 725 598	9 510 196
per farm..	871	867	998	1 130
Acres of harvested cropland ..... total..	1 089 243	1 024 475	1 024 528	939 591
per farm..	89	79	117	112
Number of farms by size:				
1 to 49 acres	4 064	4 554	1 873	1 548
50 to 499 acres	5 755	6 117	4 692	4 678
500 acres and over	2 365	2 374	2 180	2 187
1,000 acres and over	1 461	1 441	1 357	1 358
Value of land and buildings ..... total..	1 998 036 000	1 039 759 000	1 686 380 000	859 093 000
per farm..	163 988	79 706	192 839	102 115
Value of machinery and equipment on farms ..... total..	245 726 000	121 489 000	210 256 000	103 590 000
per farm..	20 168	9 313	24 043	12 313
Machinery and equipment on farms–specified items (number):				
Automobiles	12 430	13 005	9 655	9 283
Motortrucks, including pickups	19 451	18 314	15 824	14 043
Tractors, excluding garden tractors and motor tillers	21 110	20 128	16 970	15 673
Value of all agricultural products sold ..... total..	338 649 000	212 977 000	328 440 000	204 728 000
per farm..	27 795	16 326	37 558	24 335
Crops ..... total..	94 887 000	38 557 000	91 455 000	35 753 000
per farm..	7 788	2 956	10 458	4 250
Livestock, poultry, and their products ..... total..	243 622 000	174 365 000	236 859 000	168 937 000
per farm..	19 995	13 366	27 085	20 080
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	3 491	4 637	214	170
$2,500 and over	8 531	8 243	8 531	8 243
$2,500 to $9,999	3 508	3 901	3 508	3 901
$10,000 to $39,999	3 183	3 210	3 183	3 210
$40,000 to $99,999	1 250	843	1 250	843
$100,000 to $199,999	375	194	375	194
$200,000 and over	215	95	215	95
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	4 159 000	4 762 000	280 000	203 000
$2,500 and over	328 160 000	204 525 000	328 160 000	204 525 000
$2,500 to $9,999	19 357 000	21 173 000	19 357 000	21 173 000
$10,000 to $39,999	65 989 000	63 978 000	65 989 000	63 978 000
$40,000 to $99,999	77 374 000	49 321 000	77 374 000	49 321 000
$100,000 to $199,999	51 340 000	70 052 000	51 340 000	70 052 000
$200,000 and over	114 100 000		114 100 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	56 054 000	22 677 000	54 746 000	22 100 000
Commercial fertilizer	9 442 000	4 012 000	8 987 000	3 722 000
Gasoline and other petroleum fuel and oil for the farm business	14 589 000	9 246 000	13 714 000	8 315 000
Farm labor, contract labor, machine hire and customwork	28 494 000	23 483 000	26 660 000	21 744 000

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

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

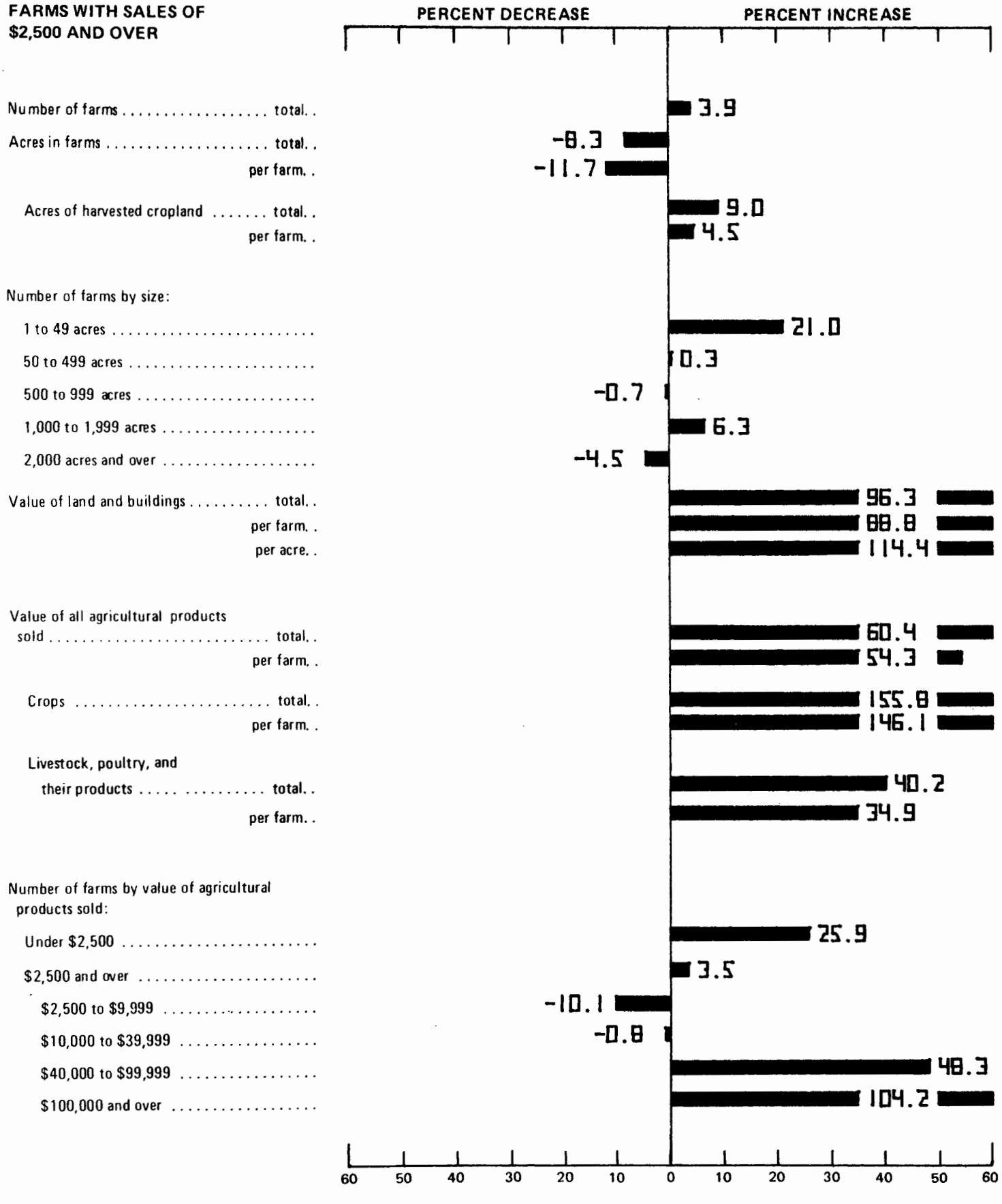


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

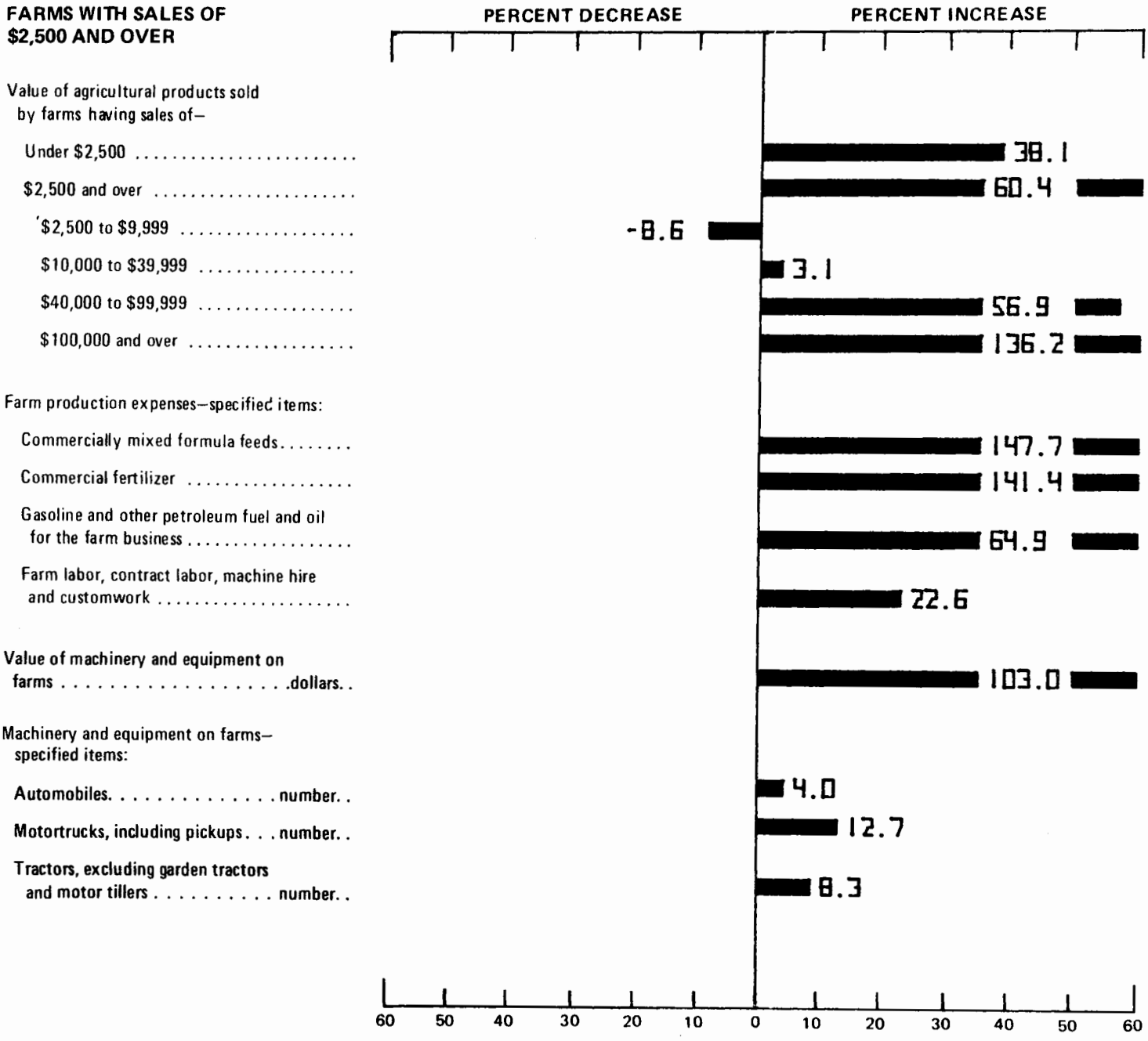
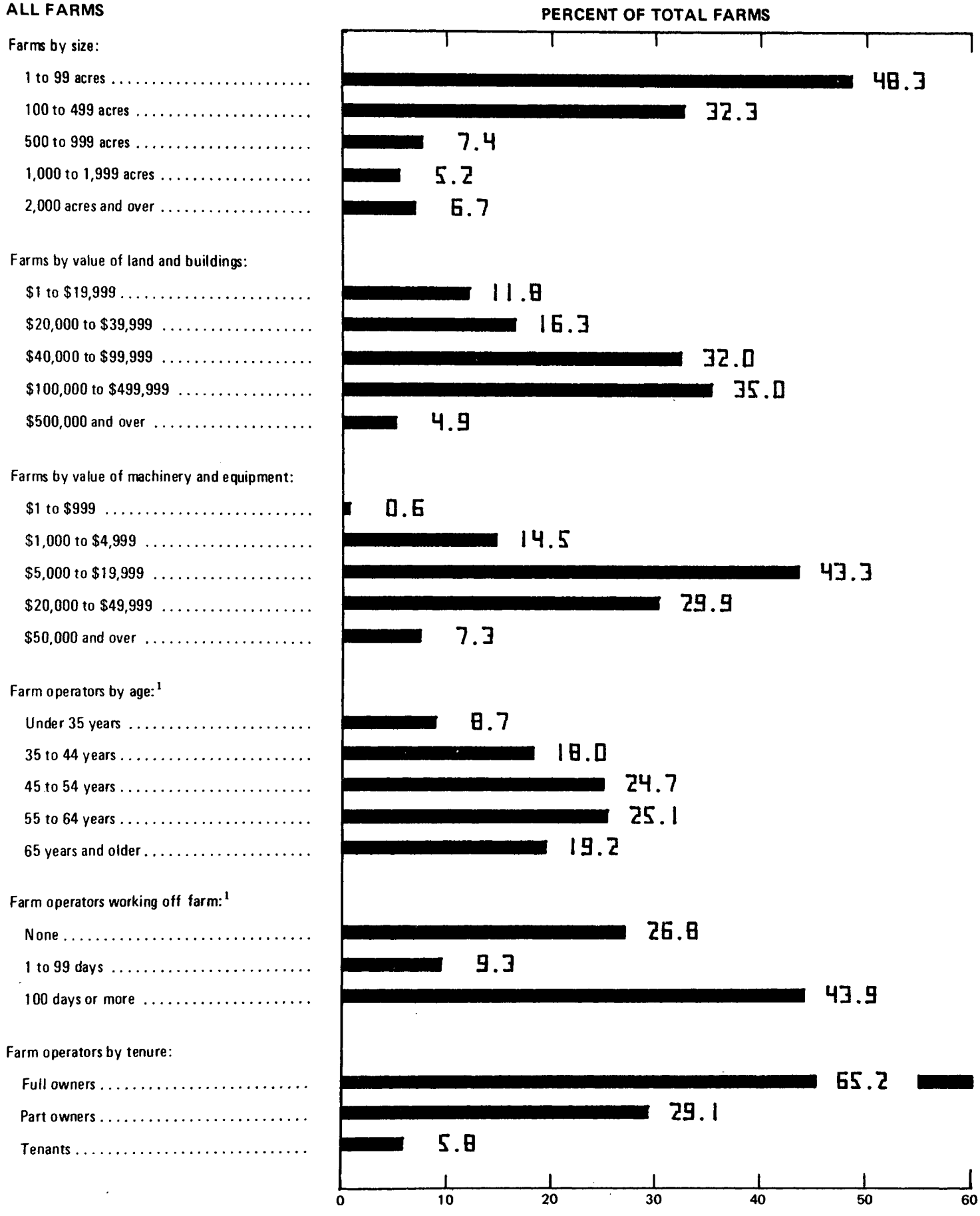
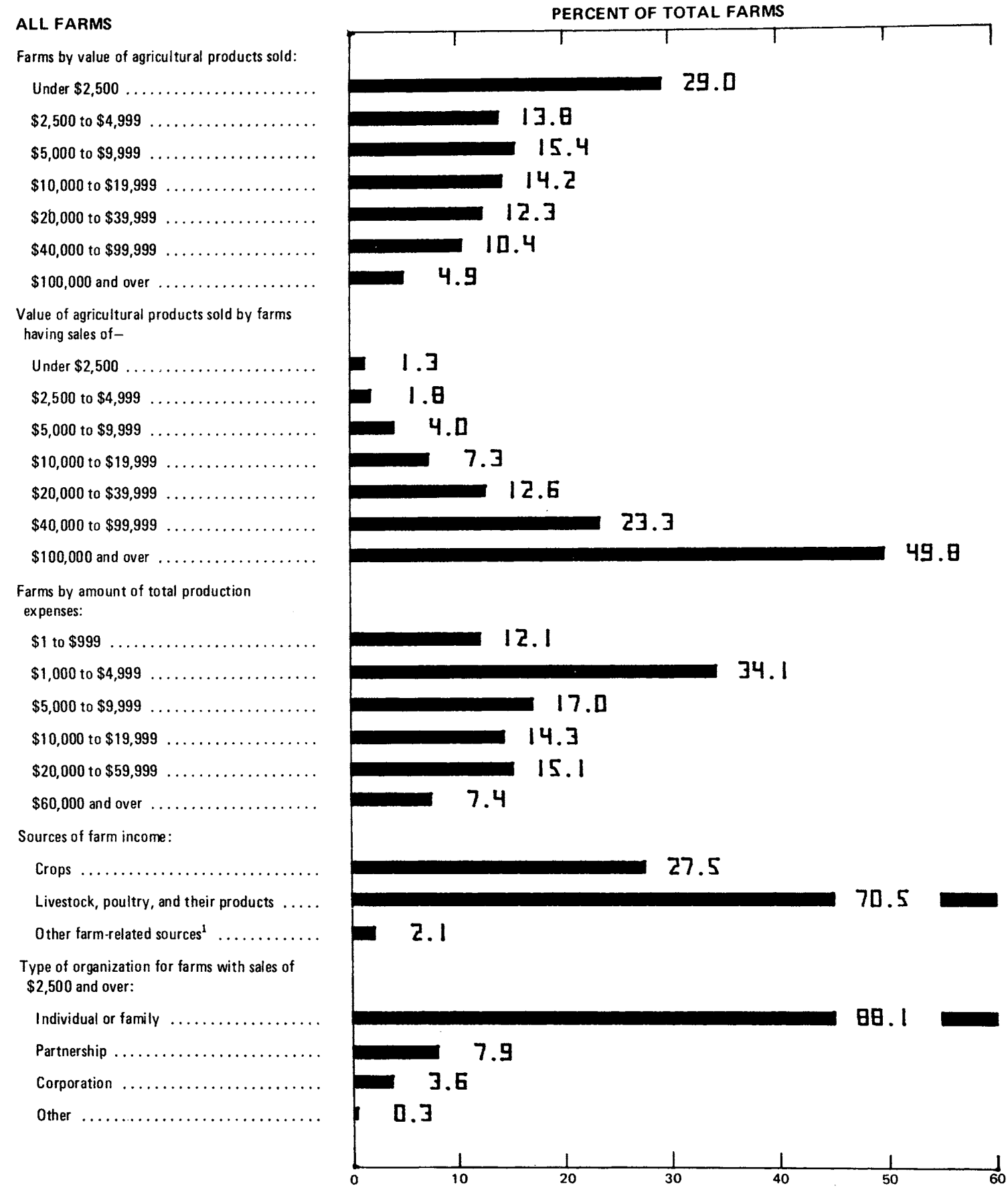


CHART 2. Profile of the State's Agriculture: 1974



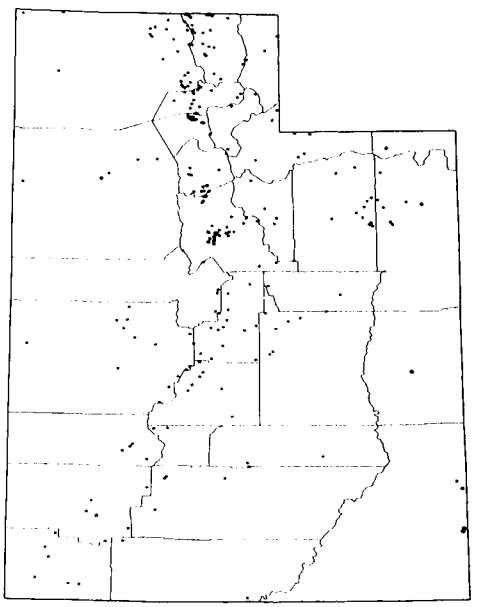
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

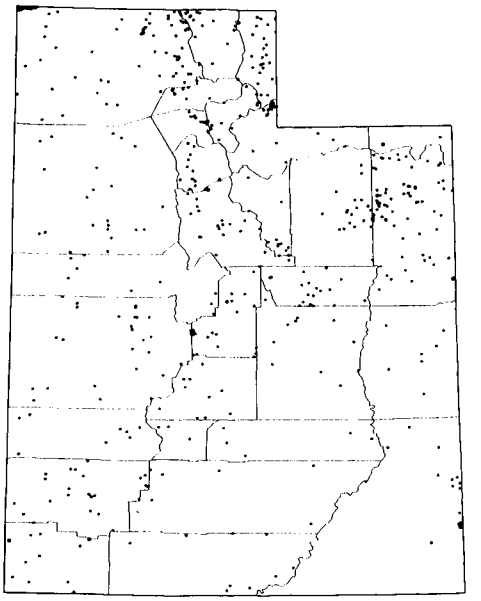


1 DOT = 50

74 - 1UT

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

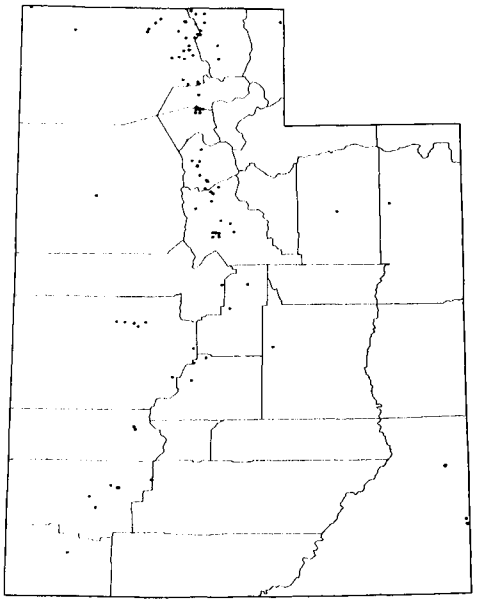


1 DOT = 20,000 ACRES

74 - 2UT

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

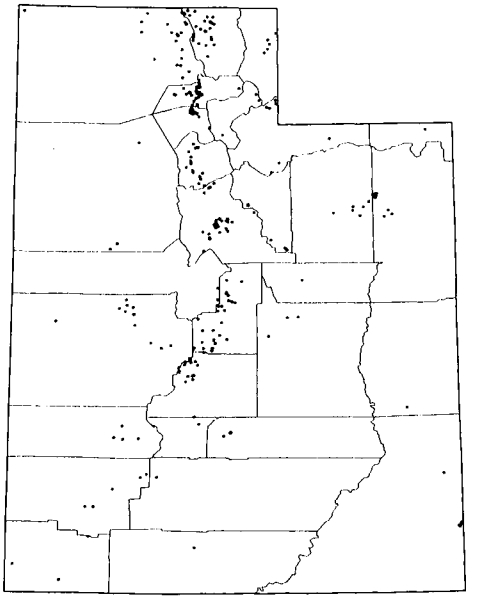


1 DOT = $1,000,000

74 - 3UT

U.S. Department of Commerce
Bureau of the Census

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

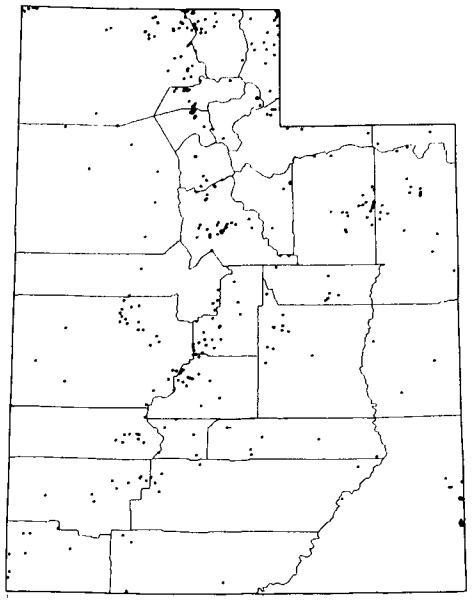


1 DOT = $1,000,000

74 - 4UT

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

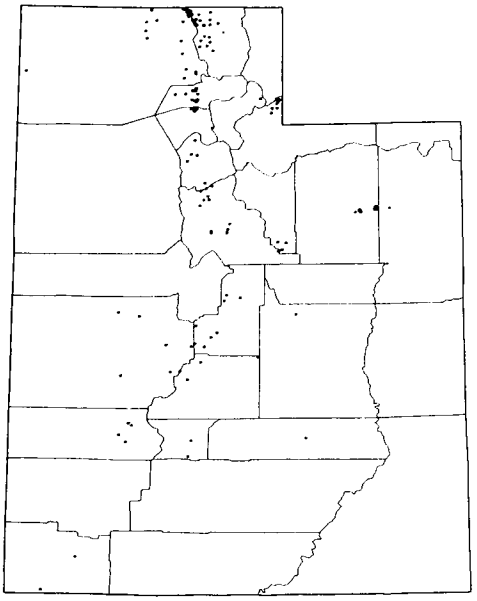


1 DOT = 2,500

74 - 5UT

U.S. Department of Commerce
Bureau of the Census

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

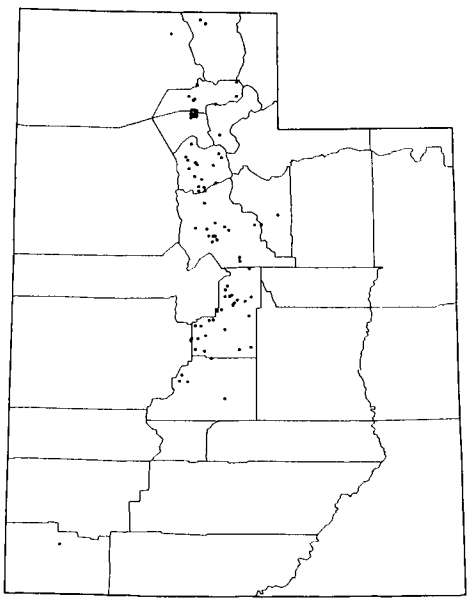


1 DOT = $500,000

74 - 6UT

U.S. Department of Commerce
Bureau of the Census

VALUE OF POULTRY AND POULTRY PRODUCTS SOLD: 1974

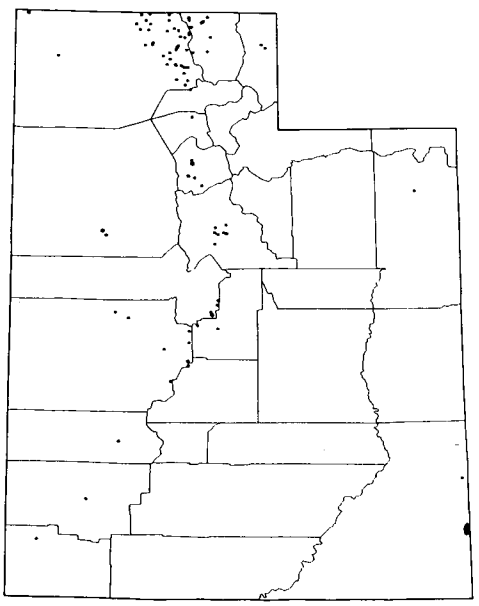


1 DOT = $500,000

74 - 7UT

U.S. Department of Commerce
Bureau of the Census

WHEAT HARVESTED: 1974



1 DOT = 2,500 ACRES

74 - 10UT

U.S. Department of Commerce
Bureau of the Census

UTAH
Counties, County Seats, Mountains, and Rivers

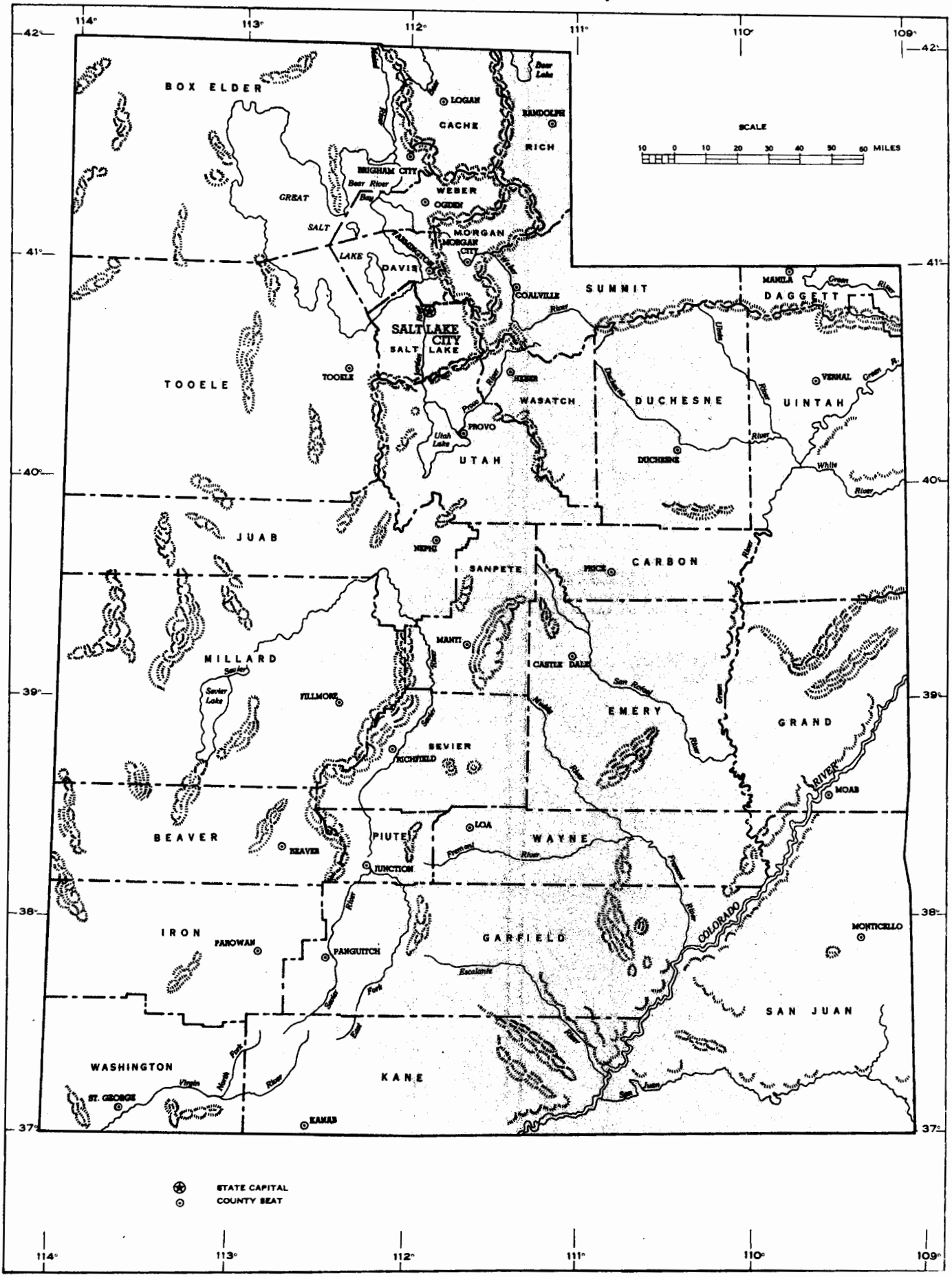


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	12 184	13 045	15 759	17 811	22 826	24 176	26 322	25 411
Land in farms — acres	10 610 050	11 312 951	12 867 500	12 688 518	12 262 222	10 865 165	10 309 107	7 302 007
Average size of farm — acres	871	867	817	712	537	449	392	287
Approximate land area — acres	52 540 672	52 540 672	52 722 500	52 696 960	52 701 440	52 701 440	52 701 440	52 701 440
Proportion in farms — percent	20.2	21.5	24.4	24.1	23.3	20.6	19.6	13.9
Value of land and buildings — $1,000	1 998 036	1 039 759	910 044	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	163 988	79 705	57 747	42 391	25 652	19 492	9 947	6 074
Average per acre — dollars	188	92	71	60	48	43	25	21
Land in Farms According to Use								
Total cropland — farms	11 327	12 055	14 570	16 320	20 579	22 058	24 522	24 435
acres	1 838 683	1 944 576	2 069 530	2 007 651	2 027 458	2 052 889	1 663 702	1 762 296
Harvested cropland — farms	10 692	11 103	13 759	15 481	19 728	21 344	23 907	23 372
acres	1 089 243	1 024 475	1 039 050	1 062 246	1 228 520	1 279 469	1 247 718	966 088
Farms by acres harvested:								
1 to 49 acres	5 529	5 790	7 895	9 176	12 664	13 898	16 251	(NA)
1 to 9 acres	1 293	1 526	2 353	2 654	4 458	4 366	5 956	(NA)
10 to 19 acres	1 481	1 495	1 946	2 200	2 612	2 960	3 220	(NA)
20 to 29 acres	1 134	1 102	1 456	1 707	2 175	2 513	2 763	(NA)
30 to 49 acres	1 621	1 667	2 140	2 615	3 419	4 059	4 312	(NA)
50 to 99 acres	2 197	2 325	2 977	3 435	4 116	4 524	4 794	(NA)
100 to 199 acres	1 591	1 792	1 858	1 924	1 916	1 942	1 947	(NA)
200 to 499 acres	1 064	936	819	768	796	766	744	(NA)
500 to 999 acres	208	200	164	136	179	160	140	(NA)
1,000 acres and over	103	60	46	42	57	54	31	(NA)
1,000 to 1,999 acres	91	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	5 568	6 525	5 899	6 458	7 267	6 739	4 257	9 262
acres	438 028	507 047	441 575	409 472	275 432	305 178	127 813	395 033
Other cropland (see text) — farms	2 585	4 213	6 266	5 429	6 626	7 039	(NA)	(NA)
acres	311 412	413 054	588 905	535 933	523 506	468 242	288 171	401 175
Woodland, including woodland pasture — farms	492	499	668	905	1 019	1 836	743	813
acres	690 908	230 296	824 995	979 953	1 029 241	1 556 603	183 901	79 192
Other land (see text) — farms	8 341	8 917	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	8 080 459	9 138 079	9 972 565	9 700 914	9 205 523	7 255 673	8 461 504	(NA)
Irrigated land — farms	9 701	10 282	13 762	15 701	19 406	21 126	23 543	22 612
acres	969 645	1 025 014	1 092 250	1 061 683	1 072 682	1 137 995	1 124 081	911 135

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	588	1 495
$10,000 to $19,999	850	1 998
$20,000 to $39,999	1 983	3 123
$40,000 to $69,999	2 430	2 678
$70,000 to $99,999	1 473	1 282
$100,000 to $149,999	1 571	1 024
$150,000 to $199,999	945	517
$200,000 to $499,999	1 743	732
$500,000 and over	601	196

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	1 074	1 203
10 to 49 acres	3 797	3 847
50 to 99 acres	2 005	2 151
100 to 199 acres	1 554	1 746
200 to 499 acres	1 055	1 103
500 to 999 acres	157	178
1,000 acres and over	59	54

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	12 184	13 045	15 759	10 610 050	11 312 951	12 867 500	1 089 243	1 024 475	1 039 050	969 645	1 025 014	1 092 270
with harvested cropland	10 692	11 103	13 759	8 647 722	9 044 740	(NA)	1 089 243	1 024 475	1 039 050	950 836	1 000 807	769 012
with irrigated land	9 701	10 282	13 762	8 123 932	8 839 845	10 277 297	898 643	857 858	916 212	969 645	1 025 014	1 092 270
Farms by size:												
1 to 9 acres — number	1 116	1 395	1 805	4 306	5 390	7 365	2 253	2 443	3 239	2 494	2 778	4 278
With harvested cropland	600	626	975	2 953	3 256	(NA)	2 253	2 443	3 239	1 971	2 302	(NA)
With irrigated land	536	646	1 148	2 668	3 297	(NA)	1 763	2 017	(NA)	2 494	2 778	4 278
10 to 49 acres — number	2 948	3 159	4 085	77 764	80 770	105 275	46 526	44 704	58 120	46 473	47 926	68 979
With harvested cropland	2 599	2 644	3 614	69 370	69 531	(NA)	46 526	44 704	58 120	43 974	44 387	(NA)
With irrigated land	2 369	2 476	3 719	63 416	64 340	(NA)	40 132	38 676	(NA)	46 473	47 926	68 979
50 to 69 acres — number	793	941	1 092	45 642	54 679	64 114	26 730	29 887	35 498	26 238	31 877	41 035
With harvested cropland	720	864	1 028	41 571	50 256	(NA)	26 730	29 887	35 498	24 988	30 795	(NA)
With irrigated land	664	806	1 033	38 347	46 941	(NA)	23 468	27 338	(NA)	26 238	31 877	41 035
70 to 99 acres — number	1 025	1 075	1 360	84 411	88 787	112 515	46 202	47 445	59 353	46 100	49 660	69 819
With harvested cropland	977	996	1 278	80 502	82 307	(NA)	46 202	47 445	59 353	45 673	48 354	(NA)
With irrigated land	880	904	1 276	72 862	74 896	(NA)	42 075	42 886	(NA)	46 100	49 660	69 819
100 to 139 acres — number	999	1 035	1 199	116 417	121 090	140 235	57 528	62 800	71 605	57 424	68 715	81 319
With harvested cropland	928	979	1 151	108 169	114 655	(NA)	57 528	62 800	71 605	56 472	67 424	(NA)
With irrigated land	834	929	1 140	97 197	108 580	(NA)	52 252	59 769	(NA)	57 424	68 715	81 319
140 to 179 acres — number	721	819	994	114 084	129 327	156 735	56 767	61 701	69 034	61 800	67 925	80 587
With harvested cropland	689	752	927	108 947	118 645	(NA)	56 767	61 701	69 034	60 254	65 774	(NA)
With irrigated land	663	705	907	104 849	110 990	(NA)	54 013	57 511	(NA)	61 800	67 925	80 587
180 to 219 acres — number	580	546	649	114 876	107 985	128 375	54 660	48 041	54 121	55 861	52 301	62 148
With harvested cropland	538	517	620	106 592	102 251	(NA)	54 660	48 041	54 121	54 791	50 905	(NA)
With irrigated land	504	480	605	99 919	94 779	(NA)	50 475	44 425	(NA)	55 861	52 301	62 148
220 to 259 acres — number	382	434	486	90 754	102 999	115 425	42 072	42 292	46 276	42 120	50 901	52 373
With harvested cropland	366	420	461	86 938	99 696	(NA)	42 072	42 292	46 276	41 246	50 186	(NA)
With irrigated land	339	389	450	80 546	92 281	(NA)	37 850	39 801	(NA)	42 120	50 901	52 373
260 to 499 acres — number	1 255	1 267	1 434	446 485	450 132	509 705	168 160	155 321	153 905	172 512	177 001	181 167
With harvested cropland	1 185	1 196	1 348	421 870	425 302	(NA)	168 160	155 321	153 905	169 802	176 076	(NA)
With irrigated land	1 096	1 083	1 297	390 053	384 142	(NA)	153 647	142 494	(NA)	172 512	177 001	181 167
500 to 999 acres — number	904	933	994	623 016	649 649	696 755	161 873	146 800	136 635	147 808	164 307	151 274
With harvested cropland	834	867	923	574 705	601 532	(NA)	161 873	146 800	136 635	146 109	161 092	(NA)
With irrigated land	725	778	853	498 594	540 074	(NA)	133 046	127 008	(NA)	147 808	164 307	151 274
1,000 to 1,999 acres — number	639	592	661	868 159	828 405	919 535	156 554	137 149	121 155	121 258	115 806	98 979
With harvested cropland	583	548	607	793 090	766 229	(NA)	156 554	137 149	121 155	118 464	114 161	(NA)
With irrigated land	514	456	547	695 590	638 418	(NA)	118 475	98 353	(NA)	121 258	115 806	98 979
2,000 acres and over — number	822	849	1 000	8 024 136	8 693 738	9 911 050	269 918	245 892	230 095	189 557	195 817	200 312
With harvested cropland	673	694	827	6 253 015	6 611 080	(NA)	269 918	245 892	230 095	187 092	189 351	(NA)
With irrigated land	577	630	787	5 979 891	6 681 107	(NA)	191 447	177 580	(NA)	189 557	195 817	200 312

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	12 184	13 045	15 759	164	7	174
acres	10 610 050	11 312 951	12 867 500	93 441	664	869 350
Harvested cropland — farms	10 692	11 103	13 759	148	3	(NA)
acres	1 089 243	1 024 475	1 039 050	13 164	58	13 286
Full owners — farms	7 942	8 229	9 956	85	7	72
acres	3 520 212	2 739 827	2 461 350	60 667	664	6 251
Harvested cropland — farms	6 836	6 721	8 383	69	3	(NA)
acres	551 023	448 868	442 785	2 972	58	3 058
Part owners — farms	3 541	4 063	4 755	62	–	67
acres	6 606 456	8 200 070	7 917 450	29 444	=	25 324
Harvested cropland — farms	3 298	3 783	4 494	62	–	(NA)
acres	485 463	532 042	512 945	7 529	–	7 772
Tenants — farms	701	753	769	17	–	32
acres	483 382	373 054	350 715	3 330	–	2 841
Harvested cropland — farms	558	599	650	17	–	(NA)
acres	52 757	43 565	43 985	2 663	–	1 554
Percent of tenancy	5.8	5.7	4.9	10.4	–	18.4
Farm operators by age group:[3]						
Under 25 years	180	152	138	20	–	(NA)
25 to 34 years	880	1 080	1 428	5	–	(NA)
35 to 44 years	2 199	2 761	3 395	26	1	(NA)
45 to 54 years	3 013	3 564	4 399	52	2	(NA)
55 to 64 years	3 059	3 432	3 894	40	–	(NA)
65 years and over	2 344	2 056	2 505	21	4	(NA)
Average age	52.6	51.4	51.3	48.7	62.4	(NA)
Farm operators by place of residence:[3]						
On farm operated	5 889	8 056	11 166	97	3	(NA)
On another farm	148			1		
In a rural area not on a farm	774	3 592	3 984	21	4	(NA)
In a city, town, or urban area	2 617			19		
Farm operators reporting days of work off farm:[3]						
None	3 271	(NA)	(NA)	49	(NA)	(NA)
Any	6 489	8 345	9 658	83	3	(NA)
1 to 49 days	721	1 061	1 938	12	–	(NA)
50 to 99 days	416	482		24	–	
100 to 149 days	336	1 297	7 720	7	1	(NA)
150 to 199 days	848			14		
200 days and over	4 168	5 505		26	2	(NA)
Not reporting	1 915	(NA)	(NA)	32	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	6 287	(NA)	(NA)	132	(NA)	(NA)
Other	5 388	(NA)	(NA)	32	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	8 775	(NA)	(NA)	123	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	5 245	(NA)	(NA)	42	(NA)	(NA)
Off-farm income less than value of farm products sold	3 530	(NA)	(NA)	81	(NA)	(NA)
Not reporting or reporting none	2 900	(NA)	(NA)	41	(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	590	289	143
$1,000	165 440	70 052	35 894
$40,000 to $99,999 — farms	1 250	843	514
$1,000	77 374	49 321	29 907
$20,000 to $39,999 — farms	1 480	1 343	1 111
$1,000	41 845	37 504	30 719
$10,000 to $19,999 — farms	1 703	1 867	1 902
$1,000	24 144	26 474	26 744
$5,000 to $9,999 — farms	1 846	1 981	2 386
$1,000	13 327	14 158	16 975
$2,500 to $4,999 (see text) — farms	1 662	1 920	2 504
$1,000	6 030	7 015	9 110
Under $2,500 — farms	3 491	4 637	7 019
$1,000	4 159	4 762	6 566
$2,000 to $2,499 — farms	609	646	774
$1,000	1 351	(NA)	(NA)
$1,500 to $1,999 — farms	688	699	966
$1,000	1 195	(NA)	(NA)
$1,000 to $1,499 — farms	774	883	1 206
$1,000	957	(NA)	(NA)
Under $1,000 (see text) — farms	1 420	2 409	4 073
$1,000	656	(NA)	(NA)
Abnormal farms — farms	162	165	180
$1,000	6 329	3 690	2 857
Market value of agricultural products sold (see text) — $1,000	338 649	212 977	158 772
Average per farm — dollars	27 795	16 326	10 075

All Farms

	1974	1969	1964
Market value of agricultural products sold — Continued			
Crops, including nursery products and hay — farms	7 218	7 892	(NA)
$1,000	94 887	38 557	33 966
Nursery and greenhouse products — farms	147	(NA)	(NA)
$1,000	6 093	(NA)	(NA)
Forest products — farms	58	43	37
$1,000	140	54	66
Livestock, poultry, and their products — farms	9 050	9 848	(NA)
$1,000	243 622	174 365	124 429
Poultry and poultry products — farms	458	(NA)	(NA)
$1,000	42 230	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	2 984	(NA)	(NA)
$1,000	6 956	(NA)	(NA)
Customwork and other agricultural services — farms	1 175	1 501	(NA)
$1,000	2 663	2 137	(NA)
Recreational services — farms	81	136	151
$1,000	274	227	312
Government farm programs — farms	1 252	4 293	(NA)
$1,000	1 375	6 830	(NA)
Rent of farmland or from lease or sale of allotments — farms	893	(NA)	(NA)
$1,000	2 068	(NA)	(NA)
Other farm-related sources — farms	318	(NA)	(NA)
$1,000	576	(NA)	(NA)
Expenses for farm-related income sources — farms	1 069	(NA)	(NA)
$1,000	2 340	(NA)	(NA)

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

All Farms		1974	1969	1964
Total farm production expenses	farms	12 171	13 045	15 735
	$1,000	288 132	181 123	(NA)
Farms with expenditures of–				
$1 to $999		1 468	2 261	(NA)
$1,000 to $1,999		1 403	1 911	(NA)
$2,000 to $2,999		1 119	1 247	(NA)
$3,000 to $4,999		1 634	1 686	(NA)
$5,000 to $9,999		2 066	2 274	(NA)
$10,000 to $19,999		1 738	1 703	(NA)
$20,000 to $39,999		1 330	1 963	(NA)
$40,000 and over		1 413		
Livestock and poultry purchased	farms	5 084	5 858	6 505
	$1,000	52 074	43 778	28 580
Farms with expenditures of–				
$1 to $99		509	638	
$100 to $499		909	1 313	3 853
$500 to $999		826	881	
$1,000 to $2,499		950	1 039	1 017
$2,500 to $4,999		575	652	584
$5,000 to $9,999		536	524	516
$10,000 to $19,999		353	811	535
$20,000 and over		426		
Feed for livestock and poultry	farms	7 793	8 412	9 976
	$1,000	87 162	39 544	34 569
Farms with expenditures of–				
$1 to $99		613	1 160	1 481
$100 to $499		1 842	2 633	4 869
$500 to $999		912	1 222	
$1,000 to $2,499		1 568	1 315	2 424
$2,500 to $4,999		901	798	
$5,000 to $9,999		658	546	564
$10,000 to $19,999		559	738	638
$20,000 and over		740		
Commercially mixed formula feeds	farms	4 892	4 810	6 293
	tons	404 186	304 832	249 123
	$1,000	56 054	22 677	19 300
Farms that used–				
1 to 49 tons		3 846	3 933	5 446
50 to 99 tons		393	343	351
100 to 199 tons		316	226	239
200 to 499 tons		204	188	193
500 tons and over		133	120	65
Farms with expenditures of–				
$1 to $99		652	853	(NA)
$100 to $499		1 179	1 585	(NA)
$500 to $999		573	614	(NA)
$1,000 to $2,499		856	677	(NA)
$2,500 to $4,999		432	378	(NA)
$5,000 to $9,999		398	255	(NA)
$10,000 to $19,999		348	449	(NA)
$20,000 and over		454		
Seeds, bulbs, plants, and trees	farms	6 143	6 075	8 896
	$1,000	4 797	2 283	2 157
Farms with expenditures of–				
$1 to $99		1 376	2 088	4 193
$100 to $499		2 771	3 002	3 912
$500 to $999		1 021	586	492
$1,000 to $2,499		677	310	
$2,500 to $4,999		194	48	299
$5,000 to $9,999		62	22	
$10,000 and over		42	19	
Commercial fertilizer	farms	5 884	6 601	6 531
	$1,000	9 442	4 012	2 834
Farms with expenditures of–				
$1 to $99		708	1 842	2 404
$100 to $499		2 090	2 812	2 498
$500 to $999		1 028	973	869
$1,000 to $2,499		1 151	640	723
$2,500 to $4,999		489	244	

All Farms		1974	1969	1964
Commercial fertilizer – Continued				
Farms with expenditures of – Continued				
$5,000 to $9,999		265	72	
$10,000 to $19,999		110	18	37
$20,000 and over		43		
Other agricultural chemicals, including lime (see text)	farms	4 931	(NA)	(NA)
	$1,000	2 471	1 250	(NA)
Farms with expenditures of–				
$1 to $99		2 033	(NA)	(NA)
$100 to $499		1 922	(NA)	(NA)
$500 to $999		449	(NA)	(NA)
$1,000 to $2,499		327	(NA)	(NA)
$2,500 to $4,999		117	(NA)	(NA)
$5,000 to $9,999		58	(NA)	(NA)
$10,000 and over		25	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	11 949	12 808	14 725
	$1,000	14 589	9 246	8 762
Farms with expenditures of–				
$1 to $99		1 371	2 007	2 870
$100 to $499		3 969	5 224	6 350
$500 to $999		2 539	2 824	2 936
$1,000 to $2,499		2 565	2 143	2 493
$2,500 to $4,999		1 055	492	
$5,000 to $9,999		345	100	76
$10,000 and over		105	18	
Hired farm labor	farms	5 184	8 118	8 935
	$1,000	22 269	17 868	14 248
Farms with expenditures of–				
$1 to $499		2 010	4 061	5 222
$500 to $999		796	1 171	1 163
$1,000 to $2,499		789	1 336	1 162
$2,500 to $4,999		552	715	714
$5,000 to $9,999		486	442	403
$10,000 to $19,999		340	393	271
$20,000 and over		211		
Contract labor and machine hire and customwork	farms	(NA)	8 112	9 574
	$1,000	6 225	5 615	3 284
Contract labor	farms	706	(NA)	(NA)
	$1,000	1 468	(NA)	(NA)
Farms with expenditures of–				
$1 to $99		22	(NA)	(NA)
$100 to $499		235	(NA)	(NA)
$500 to $999		128	(NA)	(NA)
$1,000 to $2,499		155	(NA)	(NA)
$2,500 to $4,999		90	(NA)	(NA)
$5,000 to $9,999		50	(NA)	(NA)
$10,000 and over		26	(NA)	(NA)
Machine hire and customwork	farms	6 349	(NA)	(NA)
	$1,000	4 757	(NA)	(NA)
Farms with expenditures of–				
$1 to $99		893	(NA)	(NA)
$100 to $499		2 948	(NA)	(NA)
$500 to $999		1 241	(NA)	(NA)
$1,000 to $2,499		903	(NA)	(NA)
$2,500 to $4,999		279	(NA)	(NA)
$5,000 to $9,999		61	(NA)	(NA)
$10,000 and over		24	(NA)	(NA)
All other production expenses	farms	11 451	11 926	(NA)
	$1,000	89 102	57 526	(NA)
Farms with expenditures of–				
$1 to $499		2 191	2 294	(NA)
$500 to $999		1 423	1 636	(NA)
$1,000 to $2,499		2 284	2 696	(NA)
$2,500 to $4,999		1 755	2 119	(NA)
$5,000 to $9,999		1 563	1 751	(NA)
$10,000 to $19,999		1 184	1 430	(NA)
$20,000 and over		1 051		

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	8 844	12 430	5 595	6 839
	1969	9 497	13 005	5 959	6 995
	1964	13 934	19 178	(NA)	(NA)
By number on hand:					
2 or 3	1974	2 585	5 534	968	2 020
4 and over	1974	173	810	46	238
Motortrucks, including pickups	1974	10 470	19 451	5 284	6 931
	1969	10 963	18 314	5 421	7 002
	1964	13 122	20 316	(NA)	(NA)
By number on hand:					
2 or 3	1974	3 982	8 968	1 004	2 170
4 and over	1974	981	4 976	115	596
Tractors, excluding garden tractors and motor tillers	1974	10 274	21 110	3 669	4 760
	1969	10 819	20 128	3 838	5 413
	1964	12 731	22 256	(NA)	(NA)
By number on hand:					
2 or 3	1974	5 160	11 824	850	1 788
4 and over	1974	1 094	5 266	38	191
Wheel tractors, excluding garden tractors and motor tillers	1974	10 158	20 054	3 646	4 710
Crawler tractors	1974	893	1 056	48	50
Grain and bean combines, self-propelled only	1974	1 351	1 442	327	343
	1969	1 318	1 442	483	516
	1964	1 193	1 293	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	427	440	84	87
	1969	277	295	124	129
	1964	113	118	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers — Con.					
Corn heads for combines	1974	192	196	53	55
Other cornpickers and picker-shellers	1974	239	244	32	32
Mower conditioners	1974	2 187	2 257	632	644
Pickup balers	1974	5 678	5 957	1 791	1 829
	1969	5 641	5 887	2 376	2 438
	1964	6 243	6 389	(NA)	(NA)
Windrowers, pull and self-propelled	1974	3 367	3 488	1 471	1 507
Field forage harvesters, shear bar and flywheel type	1974	1 429	1 560	518	553

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	11 638	245 726	12 615	121 489
By value group:				
$1 to $999	72	37	691	410
$1,000 to $4,999	1 765	5 317	5 036	13 382
$5,000 to $9,999	2 421	16 943	2 900	19 077
$10,000 to $19,999	2 851	39 273	2 210	28 331
$20,000 to $29,999	1 901	45 585	914	20 505
$30,000 to $49,999	1 744	64 694	601	21 114
$50,000 to $69,999	457	25 348	263	18 671
$70,000 and over	427	48 530		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	9 430	(NA)	[1]175 688	9 050	[2]243 622
	1969	(NA)	(NA)	[1]175 676	9 848	[2]174 365
	1964	(NA)	(NA)	[1]108 897	(NA)	[2]124 429
Value of poultry	1974	(NA)	(NA)	(NA)	458	[2]42 230
Value of livestock	1974	(NA)	(NA)	(NA)	8 905	[2]201 393
Cattle and calves	1974	8 087	839 849	136 516	7 547	431 649
	1969	8 293	735 847	135 057	7 871	450 478
	1964	11 207	748 235	86 112	9 775	399 785
Cows and heifers that had calved	1974	6 739	413 076	84 449	(NA)	(NA)
	1969	6 884	346 151	79 018	(NA)	(NA)
	1964	9 758	343 655	49 830	(NA)	(NA)
Beef cows	1974	5 246	335 417	60 375	(NA)	(NA)
	1969	(NA)	275 854	57 929	(NA)	(NA)
	1964	(NA)	268 438	35 538	(NA)	(NA)
Milk cows	1974	2 828	77 659	24 074	(NA)	(NA)
	1969	3 501	70 297	21 089	(NA)	(NA)
	1964	6 235	75 217	14 291	(NA)	(NA)
Hogs and pigs	1974	1 384	37 295	1 280	912	56 142
	1969	1 554	39 200	1 163	1 158	59 787
	1964	2 633	38 465	783	1 544	54 934
Feeder pigs sold	1974	(NA)	(NA)	(NA)	324	8 475
	1969	(NA)	(NA)	(NA)	331	14 205
Sheep and lambs	1974	2 336	759 261	29 423	2 098	721 597
	1969	2 752	1 014 250	32 159	2 597	812 469
	1964	3 420	1 104 950	20 719	2 989	841 922
Horses and ponies	1974	4 082	17 654	5 048	603	1 794
	1969	5 406	23 561	5 351	773	2 020
	1964	(NA)	(NA)	(NA)	662	1 737
Chickens 3 months old or older	1974	1 171	2 109 377	3 416	154	1 308 236
	1969	1 224	1 515 087	1 871	243	682 547
	1964[3]	3 276	1 106 550	1 217	(NA)	645 035
Hens and pullets of laying age	1974	1 118	1 769 836	3 009	150	1 095 195
	1969	1 159	1 268 159	1 649	228	607 223
	1964	2 994	1 052 850	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	193	9 903	5	29	64 061
	1969	39	214 749	75	38	1 502 660
	1964	(NA)	(NA)	(NA)	43	1 138 250
Other livestock and poultry	1974	753	(NA)	(NA)	468	(X)
	1969	960	(NA)	(NA)	629	(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	12 184	13 045	15 759
Farms with harvested cropland ---- number	10 692	11 103	13 759
acres	1 089 243	1 024 475	1 039 050
All crops harvested, including nursery products ---- farms	10 692	11 103	13 759
value of production $1,000	177 414	74 731	67 392
Field corn for all purposes ---- farms	2 710	2 232	2 551
For grain or seed ---- farms	497	333	206
acres	10 056	6 077	2 344
bushels	787 005	514 990	169 495
value of production $1,000	2 873	695	259
Cut for silage, green chop or dry fodder, or hogged or grazed ---- farms	2 365	2 006	(NA)
acres	63 276	43 900	36 409
value of production $1,000	15 671	5 875	4 403
Sorghums for all purposes, except sirup ---- farms	96	116	24
For grain or seed ---- farms	27	38	7
acres	510	974	459
bushels	36 017	72 956	18 826
value of production $1,000	108	77	24
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ---- farms	75	84	(NA)
acres	1 347	1 238	237
value of production $1,000	208	136	28
Wheat for grain ---- farms	3 623	4 088	4 331
acres	264 168	219 709	203 205
bushels	6 377 354	5 814 608	4 915 550
value of production $1,000	25 214	7 592	6 807
Other small grains for grain ---- farms	4 887	5 605	(NA)
acres	134 393	148 146	142 833
value of production $1,000	18 817	8 332	7 025
Soybeans for beans ---- farms	2	6	-
acres	22	16	-
bushels	680	884	-
value of production $1,000	5	2	-
Hay and grass silage, excluding sorghum hay (see text) ---- farms	8 853	9 026	(NA)
acres	550 926	517 638	563 116
tons, dry	1 537 290	1 486 499	1 401 071
value of production $1,000	69 602	30 894	30 604

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	229	365	(NA)
acres	4 444	6 200	7 579
hundredweight	841 782	(NA)	(NA)
value of production $1,000	3 199	2 668	4 091
Sweetpotatoes[1] ---- farms	4		
acres	12		
bushels	(D)		
value of production $1,000	6		
Vegetables, sweet corn, or melons for sale ---- farms	508	636	915
acres	8 449	10 220	11 896
value of production $1,000	5 360	3 423	2 332
Berries for sale ---- farms	51	86	165
acres	124	146	213
value of production $1,000	107	95	124
Land in orchards ---- farms	828	928	1 819
acres	11 515	11 275	12 530
value of production $1,000	7 880	3 977	(NA)
Other crops ---- farms	984	(NA)	(NA)
acres	51 367	67 811	86 129
value of production $1,000	28 366	10 965	(NA)
Greenhouse products under glass or other protection ---- farms	80	48	(NA)
sq. ft.	2 394 125	896 757	647 503
value of production $1,000	4 190	1 048	(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	12 184	8 745	3 277	403	411	2 166	297	162
percent	100.0	71.8	26.9	3.3	3.4	17.8	2.4	1.3
Land in farms ---- acres	10 610 050	8 725 598	328 965	91 794	51 363	164 311	21 497	1 555 487
Average size of farm ---- acres	871	998	100	228	125	76	72	9 602
Value of land and buildings ---- $1,000	1 998 036	1 686 380	187 939	32 598	22 861	119 060	13 419	123 717
Average per farm ---- dollars	163 988	192 839	57 351	80 889	55 624	54 968	45 183	763 682
Average per acre ---- dollars	188	193	571	355	445	725	624	80
Farms by value of farm:								
$1 to $9,999	588	205	371	69	42	230	30	12
$10,000 to $19,999	850	357	483	45	65	314	59	10
$20,000 to $39,999	1 983	1 076	887	76	122	597	92	20
$40,000 to $69,999	2 430	1 657	756	109	86	507	54	17
$70,000 to $99,999	1 473	1 146	311	49	21	213	28	16
$100,000 to $149,999	1 571	1 303	252	21	39	172	20	16
$150,000 to $199,999	945	839	98	12	13	65	8	8
$200,000 to $499,999	1 743	1 612	104	14	23	61	6	27
$500,000 and over	601	550	15	8	-	7	-	36
Owned and rented lands by farm operators:								
Land owned ---- farms	11 513	8 272	3 101	380	409	2 022	290	140
acres	7 933 326	6 309 522	341 138	95 001	66 349	162 808	16 980	1 282 666
Land rented or leased from others ---- farms	4 256	3 517	681	84	45	500	52	58
acres	2 987 176	2 639 239	42 127	3 461	6 083	27 247	5 336	305 810
Land rented or leased to others ---- farms	859	578	275	35	38	181	21	6
acres	310 452	223 163	54 300	6 668	21 069	25 744	819	32 989
Land in Farms According to Use								
Total cropland ---- farms	11 327	8 168	3 046	365	377	2 027	277	113
acres	1 838 683	1 668 708	126 909	17 297	17 967	81 489	10 156	43 066
Harvested cropland ---- farms	10 692	7 878	2 702	315	349	1 793	245	112
acres	1 089 243	1 024 528	45 631	5 847	6 800	29 606	3 378	19 084
Farms by acres harvested:								
1 to 9 acres	1 293	376	908	112	97	614	85	9
10 to 19 acres	1 481	555	910	74	124	607	105	16
20 to 29 acres	1 134	660	459	60	53	311	35	15
30 to 49 acres	1 621	1 302	310	49	54	192	15	9
50 to 99 acres	2 197	2 067	115	20	21	69	5	15
100 to 199 acres	1 591	1 576	-	-	-	-	-	15
200 to 499 acres	1 064	1 036	-	-	-	-	-	28
500 to 999 acres	208	206	-	-	-	-	-	2
1,000 acres and over	103	100	-	-	-	-	-	3
Cropland used only for pasture or grazing ---- farms	5 568	3 889	1 642	201	212	1 097	132	37
acres	438 028	360 818	67 970	9 922	9 046	43 326	5 676	9 240
Other cropland (see text) ---- farms	2 585	2 108	447	48	55	291	53	30
acres	311 412	283 362	13 308	1 528	2 121	8 557	1 102	14 742

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	492	371	112	9	16	86	1	9
acres	690 908	208 291	11 438	1 334	3 000	7 103	1	471 179
Other land (see text)—farms	8 341	6 338	1 895	265	251	1 182	197	108
acres	8 080 459	6 848 599	190 618	73 163	30 396	75 719	11 340	1 041 242
Irrigated land—farms	9 701	7 281	2 314	276	268	1 564	206	106
acres	969 645	897 192	48 016	6 727	6 113	31 288	3 888	24 437
Color and Tenure of Operator								
All farm operators:								
Full owners	7 942	5 238	2 600	320	367	1 668	245	104
Part owners	3 541	3 008	497	59	42	351	45	36
Tenants	701	499	180	24	2	147	7	22
White farm operators:								
Full owners	7 559	4 996	2 563	290	364	1 664	245	(X)
Part owners	3 308	2 811	497	59	42	351	45	(X)
Tenants	644	464	180	24	2	147	7	(X)
Black and other races, see text:								
Full owners	85	48	37	30	3	4	–	(X)
Part owners	62	62	–	–	–	–	–	(X)
Tenants	17	17	–	–	–	–	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	180	107	73	30	–	43	–	(X)
25 to 34 years	880	643	237	17	–	220	–	(X)
35 to 44 years	2 199	1 538	661	52	–	609	–	(X)
45 to 54 years	3 013	2 253	760	77	–	683	–	(X)
55 to 64 years	3 059	2 221	838	227	–	611	–	(X)
65 years and over	2 344	1 636	708	–	411	–	297	(X)
Average age	52.6	52.6	52.4	50.8	70.6	46.9	69.8	(X)
Farm operators by place of residence:								
On farm operated	5 889	4 342	1 547	179	209	1 023	136	(X)
On another farm	148	100	48	18	4	24	2	(X)
In a rural area not on a farm	774	567	207	31	10	141	25	(X)
In a city, town, or urban area	2 617	1 742	875	62	72	659	82	(X)
Farm operators reporting days of work off farm	9 760	6 777	2 983	294	299	2 116	274	(X)
None	3 271	2 802	469	140	215	39	75	(X)
Any	6 489	3 975	2 514	154	84	2 077	199	(X)
1 to 49 days	721	531	190	30	29	106	25	(X)
50 to 99 days	416	259	157	48	17	72	20	(X)
100 to 149 days	336	238	98	17	12	58	11	(X)
150 to 199 days	848	614	234	19	8	187	20	(X)
200 days and over	4 168	2 333	1 835	40	18	1 654	123	(X)
Farm operators by principal occupation:								
Farming	6 287	5 473	814	403	411	–	–	(X)
Other	5 388	2 925	2 463	–	–	2 166	297	(X)
Farm operators reporting off-farm income:								
Reporting any	8 775	6 014	2 761	231	233	2 047	250	(X)
Off-farm income equal to or greater than value of farm products sold	5 245	2 580	2 665	199	210	2 026	230	(X)
Off-farm income less than value of farm products sold	3 530	3 434	96	32	23	21	20	(X)
Not reporting or reporting none	2 900	2 384	516	172	178	119	47	(X)
Farms by Size								
1 to 9 acres	1 116	502	605	95	53	402	55	9
10 to 49 acres	2 948	1 371	1 539	140	203	1 039	157	38
50 to 69 acres	793	536	254	33	29	168	24	3
70 to 99 acres	1 025	764	257	28	28	173	28	4
100 to 139 acres	999	812	178	24	22	125	7	9
140 to 179 acres	721	602	115	16	13	80	6	4
180 to 219 acres	580	504	68	17	14	34	3	8
220 to 259 acres	382	335	42	10	5	26	1	5
260 to 499 acres	1 255	1 139	103	16	22	57	8	13
500 to 999 acres	904	823	67	13	8	43	3	14
1,000 to 1,999 acres	639	589	37	4	11	17	5	13
2,000 acres and over	822	768	12	7	3	2	–	42
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	338 649	328 440	3 879	499	506	2 523	351	6 329
Average per farm—dollars	27 795	37 558	1 184	1 239	1 232	1 165	1 181	39 069
Farms by value of agricultural products sold:								
Under $1,000 (see text)	1 474	65	1 355	158	143	943	111	54
$1,000 to $1,499	781	50	724	72	108	449	95	7
$1,500 to $1,999	691	46	642	87	75	431	49	3
$2,000 to $2,499	616	53	556	86	85	343	42	7
$2,500 and over	8 622	8 531	–	–	–	–	–	91
Crops and hay sold—farms	7 114	5 370	1 649	165	210	1 095	179	95
$1,000	88 794	85 420	1 650	174	205	1 094	177	1 725
Nursery and greenhouse products—farms	147	117	29	3	3	23	–	1
$1,000	6 093	6 035	(D)	4	(D)	19	–	(D)
Forest products—farms	58	50	6	–	1	5	–	2
$1,000	140	127	(D)	–	(D)	2	–	(D)
Livestock and livestock products—farms	8 905	6 659	2 190	283	276	1 447	184	56
$1,000	201 393	195 129	2 181	321	297	1 393	171	4 082
Poultry and poultry products—farms	458	349	100	6	11	76	7	9
$1,000	42 230	41 729	20	1	2	15	3	480

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

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total farm production expenses—farms	12 171	8 744	3 265	401	407	2 161	296	162
$1,000	288 132	276 878	5 506	730	644	3 712	420	5 748
Farms with expenditures of—								
$1 to $499	490	17	435	57	55	266	57	38
$500 to $999	978	93	862	94	107	548	113	23
$1,000 to $1,999	1 403	401	983	118	139	668	58	19
$2,000 to $2,999	1 119	621	494	64	55	349	26	4
$3,000 to $4,999	1 634	1 271	356	37	40	245	34	7
$5,000 to $9,999	2 066	1 922	135	31	11	85	8	9
$10,000 and over	4 481	4 419	–	–	–	–	–	62
Livestock and poultry purchased—farms	5 084	3 698	1 352	144	143	963	102	34
$1,000	52 074	50 449	941	114	84	683	60	684
Farms with expenditures of—								
$1 to $99	509	199	310	30	40	210	30	–
$100 to $499	909	498	409	37	41	297	34	2
$500 to $999	826	489	333	43	37	231	22	4
$1,000 to $2,499	950	704	242	20	21	189	12	4
$2,500 to $4,999	575	518	53	13	4	32	4	4
$5,000 and over	1 315	1 290	5	1	–	4	–	20
Feed for livestock and poultry—farms	7 793	5 682	2 061	249	232	1 408	172	50
$1,000	87 162	84 257	1 164	162	131	786	85	1 741
Farms with expenditures of—								
$1 to $99	613	251	361	31	36	256	38	1
$100 to $499	1 842	899	937	117	115	613	92	6
$500 to $999	912	529	378	44	40	274	20	5
$1,000 to $2,499	1 568	1 237	326	49	33	232	12	5
$2,500 to $4,999	901	842	56	8	8	30	10	3
$5,000 and over	1 957	1 924	3	–	–	3	–	30
Commercially mixed formula feeds—farms	4 892	3 786	1 064	144	139	701	80	42
tons	404 186	393 480	3 303	598	563	1 884	258	7 404
$1,000	56 054	54 746	414	73	64	244	33	894
Farms that used—								
1 to 49 tons	3 846	2 760	1 064	144	139	701	80	22
50 to 99 tons	393	389	–	–	–	–	–	4
100 to 199 tons	316	313	–	–	–	–	–	3
200 to 499 tons	204	198	–	–	–	–	–	6
500 tons and over	133	126	–	–	–	–	–	7
Farms with expenditures of—								
$1 to $99	652	294	354	27	39	249	39	4
$100 to $499	1 179	694	480	68	63	322	27	5
$500 to $999	573	461	111	31	17	57	6	1
$1,000 to $2,499	856	742	108	17	18	71	2	6
$2,500 to $4,999	432	419	11	1	2	2	6	2
$5,000 and over	1 200	1 176	–	–	–	–	–	24
Seeds, bulbs, plants, and trees—farms	6 143	4 768	1 294	136	134	922	102	81
$1,000	4 797	4 566	141	18	14	97	11	90
Farms with expenditures of—								
$1 to $99	1 376	588	778	73	76	570	59	10
$100 to $499	2 771	2 241	502	60	57	343	42	28
$500 to $999	1 021	997	13	2	1	9	1	11
$1,000 to $2,499	677	655	1	1	–	–	–	21
$2,500 to $4,999	194	186	–	–	–	–	–	8
$5,000 and over	104	101	–	–	–	–	–	3
Commercial fertilizer—farms	5 884	4 740	1 069	105	128	729	107	75
$1,000	9 442	8 987	224	28	27	149	20	231
Farms with expenditures of—								
$1 to $99	708	310	394	46	44	262	42	4
$100 to $499	2 090	1 480	592	39	76	417	60	18
$500 to $999	1 028	956	62	16	5	37	4	10
$1,000 to $2,499	1 151	1 114	19	4	2	13	–	18
$2,500 to $4,999	489	476	2	–	1	–	1	11
$5,000 and over	418	404	–	–	–	–	–	14
Other agricultural chemicals (see text)—farms	4 931	4 085	776	86	99	517	74	70
$1,000	2 471	2 382	45	5	7	30	3	44
Farms with expenditures of—								
$1 to $99	2 033	1 360	653	67	80	437	69	20
$100 to $499	1 922	1 774	122	19	19	79	5	26
$500 to $999	449	436	1	–	–	1	–	12
$1,000 to $2,499	327	318	–	–	–	–	–	9
$2,500 to $4,999	117	116	–	–	–	–	–	1
$5,000 and over	83	81	–	–	–	–	–	2
Gasoline and other petroleum fuel and oil for farm business—farms	11 949	8 668	3 119	393	397	2 048	281	162
$1,000	14 589	13 714	662	104	90	419	49	214
Farms with expenditures of—								
$1 to $99	1 371	261	1 076	118	123	727	108	34
$100 to $499	3 969	2 209	1 719	212	238	1 112	157	41
$500 to $999	2 539	2 212	298	52	30	200	16	29
$1,000 to $2,499	2 565	2 502	26	11	6	9	–	37
$2,500 to $4,999	1 055	1 041	–	–	–	–	–	14
$5,000 and over	450	443	–	–	–	–	–	7
Hired farm labor—farms	5 184	4 271	845	102	108	579	56	68
$1,000	22 269	20 906	257	34	33	174	16	1 106
Farms with expenditures of—								
$1 to $99	520	237	283	32	34	190	27	–
$100 to $499	1 490	1 079	409	44	52	294	19	2
$500 to $999	796	694	98	22	14	57	5	4
$1,000 to $2,499	789	734	49	4	8	32	5	6
$2,500 to $4,999	552	542	6	–	–	6	–	4
$5,000 and over	1 037	985	–	–	–	–	–	52

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	706	588	115	14	6	72	23	3
$1,000	1 468	1 421	34	7	2	20	5	13
Farms with expenditures of—								
$1 to $99	22	3	19	4	–	15	–	–
$100 to $499	235	151	83	8	5	50	20	1
$500 to $999	128	119	8	–	–	5	3	1
$1,000 to $2,499	155	151	4	2	1	1	–	–
$2,500 to $4,999	90	89	1	–	–	1	–	–
$5,000 and over	76	75	–	–	–	–	–	1
Machine hire and customwork—farms	6 349	4 769	1 508	169	192	988	159	72
$1,000	4 757	4 334	326	39	37	209	41	97
Farms with expenditures of—								
$1 to $99	893	434	458	56	58	298	46	1
$100 to $499	2 948	1 996	920	96	121	614	89	32
$500 to $999	1 241	1 112	119	15	13	69	22	10
$1,000 to $2,499	903	871	10	2	–	6	2	22
$2,500 to $4,999	279	274	1	–	–	1	–	4
$5,000 and over	85	82	–	–	–	–	–	3
Other production expenses—farms	11 451	8 708	2 628	334	311	1 748	235	115
$1,000	89 102	85 862	1 712	220	219	1 144	130	1 528
Farms with expenditures of—								
$1 to $99	376	76	294	46	35	189	24	6
$100 to $499	1 815	526	1 254	152	137	827	138	35
$500 to $999	1 423	904	512	68	65	347	32	7
$1,000 to $2,499	2 284	1 809	464	50	61	315	38	11
$2,500 to $4,999	1 755	1 643	102	17	13	69	3	10
$5,000 and over	3 798	3 750	2	1	–	1	–	46
Farm-Related Income and Expenses								
Farm-related income—farms	2 984	2 343	585	67	68	407	43	56
$1,000	6 956	5 652	671	107	116	429	18	634
Farms with farm-related income of—								
$1 to $499	1 110	774	330	25	42	230	33	6
$500 to $999	524	427	92	12	6	68	6	5
$1,000 to $1,999	523	430	83	13	8	60	2	10
$2,000 to $2,999	254	224	22	5	6	10	1	8
$3,000 to $4,999	253	211	33	6	1	25	1	9
$5,000 and over	320	277	25	6	5	14	–	18
Customwork and other agricultural services—farms	1 175	985	188	27	23	131	7	2
$1,000	2 663	2 398	264	69	13	179	3	2
Recreational services—farms	81	68	11	1	2	7	1	2
$1,000	274	213	(D)	(D)	(Z)	3	(Z)	(D)
Government farm programs—farms	1 252	1 097	150	18	21	100	11	5
$1,000	1 375	1 311	51	7	5	37	2	13
Rent of farmland or from lease or sale of allotments—farms	893	547	294	30	32	205	27	52
$1,000	2 068	1 181	327	31	98	185	13	560
Other farm-related sources—farms	318	287	29	7	–	19	3	2
$1,000	576	549	(D)	(D)	–	25	(Z)	(D)
Expenses for farm-related income sources—farms	1 069	777	243	24	32	172	15	49
$1,000	2 340	1 563	255	33	25	190	6	522
Selected Machinery and Equipment								
Automobiles—farms	8 844	6 684	2 065	233	278	1 337	217	95
number	12 430	9 655	2 579	292	325	1 710	252	196
Motortrucks, including pickups—farms	10 470	7 732	2 590	300	316	1 755	219	148
number	19 451	15 824	3 087	373	372	2 099	243	540
Tractors, excluding garden tractors and motor tillers—farms	10 274	7 563	2 553	276	329	1 734	214	158
number	21 110	16 970	3 563	366	451	2 441	305	577
Wheeltractors, excluding garden tractors and motor tillers—farms	10 158	7 488	2 513	274	329	1 697	213	157
number	20 054	16 036	3 463	361	444	2 359	299	555
Crawler tractors—farms	893	796	83	5	6	66	6	14
number	1 056	934	100	5	7	82	6	22
Grain and bean combines, self-propelled—farms	1 351	1 307	34	3	4	26	1	10
number	1 442	1 395	37	4	4	28	1	10
Cornpickers, corn heads, and picker-shellers—farms	427	401	19	2	5	11	1	7
number	440	412	21	2	5	13	1	7
Corn heads for combines—farms	192	180	6	1	–	5	–	6
number	196	182	8	1	–	7	–	6
Other cornpickers and picker-shellers—farms	239	225	13	1	5	6	1	1
number	244	230	13	1	5	6	1	1
Mower conditioners—farms	2 187	1 705	465	52	58	323	32	17
number	2 257	1 762	476	52	58	333	33	19
Pickup balers—farms	5 678	4 791	830	116	115	557	42	57
number	5 957	5 046	844	117	119	566	42	67
Windrowers, pull and self-propelled—farms	3 367	3 046	276	51	36	176	13	45
number	3 488	3 155	281	52	36	180	13	52
Field forage harvesters, shear bar or flywheel type—farms	1 429	1 340	63	8	8	47	–	26
number	1 560	1 465	66	11	8	47	–	29
Estimated market value of all machinery and equipment—farms	11 638	8 401	3 075	352	373	2 078	272	162
$1,000	245 726	210 256	28 265	3 411	3 921	18 210	2 722	7 206
Farms by value of machinery and equipment:								
$1 to $999	72	29	42	–	5	34	3	1
$1,000 to $4,999	1 765	900	857	91	84	610	72	8
$5,000 to $9,999	2 421	1 323	1 087	113	108	778	88	11
$10,000 to $19,999	2 851	2 003	827	118	132	499	78	21
$20,000 to $29,999	1 901	1 684	209	25	34	122	28	8
$30,000 to $49,999	1 744	1 609	48	4	10	31	3	87
$50,000 and over	884	853	5	1	–	4	–	26

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	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves — farms	8 087	6 004	2 030	235	249	1 384	162	53
number	839 849	785 516	34 395	5 076	5 084	21 729	2 506	19 938
Farms with —								
1 to 4	614	244	369	26	22	290	31	1
5 to 9	697	253	443	48	67	285	43	1
10 to 19	985	426	558	58	59	387	54	1
20 and over	5 791	5 081	660	103	101	422	34	50
Cows and heifers that had calved — farms	6 739	5 202	1 489	167	183	1 028	111	48
number	413 076	386 984	15 532	2 206	2 308	9 892	1 126	10 560
Farms with —								
1 to 4	1 038	502	535	49	55	388	43	1
5 to 9	620	279	339	28	44	240	27	2
10 to 19	987	595	387	54	46	264	23	5
20 and over	4 094	3 826	228	36	38	136	18	40
Beef cows — farms	5 246	3 953	1 257	147	163	867	80	36
number	335 417	312 076	14 561	2 099	2 169	9 242	1 051	8 780
Milk cows — farms	2 828	2 285	524	53	57	371	43	19
number	77 659	74 908	971	107	139	650	75	1 780
Hogs and pigs — farms	1 384	952	424	28	29	349	18	8
number	37 295	32 003	2 891	193	120	2 473	105	2 401
Farms with —								
1 to 4	662	395	266	18	21	217	10	1
5 to 9	223	149	73	6	6	57	4	1
10 to 24	288	233	54	1	1	48	4	1
25 and over	211	175	31	3	1	27	–	5
Litters of pigs farrowed between December 1 of preceding year and November 30 — farms	760	574	179	10	12	149	8	7
number	7 140	6 037	500	49	24	415	12	603
Farms by litters farrowed:								
1 litter	198	120	78	4	9	60	5	–
2 to 4 litters	335	260	73	2	2	66	3	2
5 to 9 litters	97	75	22	2	1	19	–	–
10 to 19 litters	65	59	6	2	–	4	–	–
20 litters and over	65	60	–	–	–	–	–	5
Sheep and lambs — farms	2 336	1 526	807	110	94	512	91	3
number	759 261	732 669	23 142	4 563	3 139	13 065	2 375	3 450
Farms with —								
1	47	26	21	–	4	17	–	–
2 to 4	181	54	127	13	4	89	21	–
5 to 9	213	120	93	7	7	66	13	–
10 to 24	423	219	204	22	30	142	10	–
25 and over	1 472	1 107	362	68	49	198	47	3
Horses and ponies — farms	4 082	2 829	1 241	154	110	904	73	12
number	17 654	13 294	4 052	509	311	3 035	197	308
Farms with —								
1	812	518	292	46	20	193	33	2
2 to 4	2 230	1 522	703	82	76	515	30	5
5 to 9	697	510	185	14	11	153	7	2
10 to 24	285	222	61	12	3	43	3	2
25 and over	58	57	–	–	–	–	–	1
Chickens 3 months old or older — farms	1 171	739	424	43	64	286	31	8
number	2 109 377	2 052 170	13 642	1 529	1 629	8 984	1 500	43 565
Farms with —								
1 to 99	1 039	644	394	41	63	262	28	1
100 to 399	65	34	30	2	1	24	3	1
400 to 1.599	22	20	–	–	–	–	–	2
1.600 and over	45	41	–	–	–	–	–	4
Hens and pullets of laying age — farms	1 118	703	407	43	61	273	30	8
number	1 769 836	1 718 735	12 321	1 337	1 432	8 199	1 353	38 780
Broilers and other meat-type chickens — farms	193	125	67	6	16	42	3	1
number	9 903	7 048	2 655	122	508	1 951	74	200
Other livestock and poultry — farms	753	507	241	29	23	181	8	5
Livestock and poultry sold:								
Cattle and calves — farms	7 547	5 928	1 565	190	204	1 058	113	54
number	431 649	413 705	10 279	1 422	1 566	6 545	746	7 665
Hogs and pigs — farms	912	683	221	15	9	186	11	8
number	56 142	49 759	3 154	249	106	2 719	80	3 229
Feeder pigs sold — farms	324	225	97	7	5	82	3	2
number	8 475	6 694	1 753	144	65	1 524	20	28
Sheep and lambs — farms	2 098	1 460	635	82	84	385	84	3
number	721 597	702 420	17 845	3 488	2 378	9 336	2 643	1 332
Horses and ponies — farms	603	442	159	14	9	128	8	2
number	1 794	1 466	317	23	21	263	10	11
Chickens 3 months old or older — farms	154	113	34	5	2	21	6	7
number	1 308 236	1 277 263	2 255	309	80	1 237	629	28 718
Hens and pullets of laying age — farms	150	112	31	5	2	20	4	7
number	1 095 195	1 064 335	2 162	284	80	1 217	581	28 698
Broilers and other meat-type chickens — farms	29	13	14	1	1	12	–	2
number	64 061	62 677	284	15	1	268	–	1 100
Other livestock and poultry — farms	468	387	77	7	4	61	5	4
Crops Harvested								
Field corn for all purposes — farms	2 710	2 405	266	32	35	171	28	39
Farms with —								
1 to 4 acres	242	148	94	13	12	66	3	–
5 to 14 acres	1 040	878	155	17	21	94	23	7
15 to 24 acres	544	523	14	–	2	11	1	7
25 acres and over	884	856	3	2	–	–	1	25
For grain or seed — farms	497	413	79	4	7	51	17	5
acres	10 056	9 503	396	23	25	255	93	157
bushels	787 005	752 634	22 082	1 830	742	10 236	9 274	12 289
Cut for silage, green chop, or dry fodder, or hogged or grazed — farms	2 365	2 127	200	29	28	131	12	38
acres	63 276	60 075	1 405	207	222	879	97	1 796

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	96	60	34	11	–	21	2	2
Farms with—								
1 to 4 acres	15	1	14	7	–	5	2	–
5 to 14 acres	21	17	4	2	–	2	–	–
15 to 24 acres	43	27	15	1	–	14	–	1
25 acres and over	17	15	1	1	–	–	–	1
For grain or seed—farms	27	18	7	7	–	–	–	2
acres	510	410	14	14	–	–	–	86
bushels	36 017	29 297	1 400	1 400	–	–	–	5 320
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	75	47	27	4	–	21	2	1
acres	1 347	1 001	332	72	–	258	2	14
Wheat for grain—farms	3 623	3 041	544	40	85	330	89	38
acres	264 168	256 578	4 176	378	759	2 480	559	3 414
bushels	6 377 354	6 184 670	114 526	8 470	18 299	69 468	18 289	78 158
Farms with—								
1 to 4 acres	667	418	246	18	40	148	40	3
5 to 14 acres	1 065	826	229	13	29	143	44	10
15 to 24 acres	443	399	36	4	5	23	4	8
25 acres and over	1 448	1 398	33	5	11	16	1	17
Other small grains for grain—farms	4 887	4 057	778	65	111	554	48	52
acres	134 393	126 780	5 467	434	744	4 005	284	2 146
Farms with—								
1 to 4 acres	582	314	267	25	49	184	9	1
5 to 14 acres	1 902	1 429	456	35	55	328	38	17
15 to 24 acres	890	845	41	4	5	32	–	4
25 acres and over	1 513	1 469	14	1	2	10	1	30
Soybeans for beans—farms	2	2	–	–	–	–	–	–
acres	22	22	–	–	–	–	–	–
bushels	680	680	–	–	–	–	–	–
Farms with—								
1 to 4 acres	1	1	–	–	–	–	–	–
5 to 14 acres	–	–	–	–	–	–	–	–
15 to 24 acres	1	1	–	–	–	–	–	–
25 acres and over	–	–	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text)—farms	8 853	6 658	2 110	239	290	1 401	180	85
acres	550 926	507 494	32 811	4 546	4 890	21 165	2 210	10 621
tons	1 537 290	1 433 343	72 702	9 385	10 880	48 104	4 333	31 245
Farms with—								
1 to 4 acres	444	167	275	20	21	192	42	2
5 to 14 acres	1 754	790	952	93	147	633	79	12
15 to 24 acres	1 381	869	499	57	67	334	41	13
25 to 49 acres	2 018	1 693	314	56	38	206	14	11
50 acres and over	3 256	3 139	70	13	17	36	4	47
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	229	171	53	1	11	36	5	5
acres	4 444	4 392	37	1	5	28	3	16
hundredweight	841 782	834 380	4 024	50	442	3 170	362	3 378
Farms with—								
0.1 to 0.9 acres	57	23	34	–	8	23	3	–
1.0 to 2.9 acres	70	50	17	1	3	11	2	3
3.0 to 4.9 acres	23	20	2	–	–	2	–	1
5.0 acres and over	79	78	–	–	–	–	–	1
Sweetpotatoes—farms	4	3	1	–	–	1	–	–
acres	12	12	(Z)	–	–	(Z)	–	–
bushels	(D)	1 405	(D)	–	–	(D)	–	–
Farms with—								
0.1 to 0.9 acres	1	–	1	–	–	1	–	–
1.0 to 2.9 acres	1	1	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	2	2	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	508	406	86	14	9	53	10	16
acres	8 449	8 113	146	30	14	78	24	191
Farms with—								
0.1 to 0.9 acres	51	24	27	2	2	21	2	–
1.0 to 2.9 acres	100	58	41	5	6	27	3	1
3.0 to 4.9 acres	39	23	14	7	–	2	5	2
5.0 to 9.9 acres	83	74	4	–	1	3	–	5
10.0 acres and over	235	227	–	–	–	–	–	8

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	51	26	25	2	–	21	2	–
acres	124	112	12	1	–	10	2	–
Farms with—								
0.1 to 0.9 acres	27	7	20	1	–	18	1	–
1.0 to 2.9 acres	16	12	4	1	–	2	1	–
3.0 to 4.9 acres	2	1	1	–	–	1	–	–
5.0 acres and over	6	6	–	–	–	–	–	–
Land in orchards—farms	828	446	372	37	52	249	34	10
acres	11 515	9 871	1 265	136	192	832	105	379
Farms with—								
0.1 to 0.9 acres	45	12	33	2	2	24	5	–
1.0 to 2.9 acres	223	63	160	21	23	107	9	–
3.0 to 4.9 acres	135	42	92	5	11	60	16	1
5.0 to 9.9 acres	156	89	66	7	14	42	3	1
10.0 acres and over	269	240	21	2	2	16	1	8
All other crops—farms	984	906	66	14	5	45	2	12
acres	51 367	50 839	226	76	5	135	10	302
Farms with—								
0.1 to 0.9 acres	47	41	6	–	–	6	–	–
1.0 to 2.9 acres	95	57	37	11	5	21	–	1
3.0 to 4.9 acres	51	42	9	–	–	9	–	–
5.0 to 9.9 acres	106	97	7	–	–	5	2	2
10.0 to 14.9 acres	95	88	5	1	–	4	–	2
15.0 to 24.9 acres	135	133	2	2	–	–	–	–
25.0 acres and over	455	448	–	–	–	–	–	7
Greenhouse products under glass or other protection—farms	80	73	7	1	–	6	–	–
square feet	2 394 125	2 388 877	5 248	128	–	5 120	–	–

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	8 745	8 413	8 560
Land in farms—acres	8 725 598	9 510 196	10 504 990
Average size of farm—acres	998	1 130	1 227
Value of land and buildings—$1,000	1 686 380	859 093	692 157
Average per farm—dollars	192 839	102 114	80 859
Average per acre—dollars	193	90	66
Land in Farms According to Use			
Total cropland—farms	8 168	7 856	(NA)
acres	1 668 708	1 720 860	1 697 242
Harvested cropland—farms	7 878	7 502	7 836
acres	1 024 528	939 591	899 283
Farms by acres harvested:			
1 to 49 acres	2 893	2 492	2 550
50 to 99 acres	2 067	2 088	2 528
100 to 199 acres	1 576	1 751	1 766
200 to 499 acres	1 036	915	786
500 to 999 acres	206	198	162
1,000 acres and over	100	58	44
1,000 to 1,999 acres	89	48	(NA)
2,000 acres and over	11	10	(NA)
Cropland used only for pasture or grazing—farms	3 889	4 329	3 379
acres	360 818	413 162	339 552
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	316	448	965
acres	41 195	31 096	96 509
Cropland on which all crops failed—farms	480	338	573
acres	28 192	12 249	16 707

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	1 029	1 743	2 346
acres	168 639	243 632	253 460
Cropland idle—farms	816	1 376	1 582
acres	45 336	81 130	91 731
Total woodland—farms	371	344	429
acres	208 291	185 076	398 493
Woodland pastured—farms	231	273	362
acres	150 226	138 362	375 723
Woodland not pastured—farms	158	96	92
acres	58 065	46 714	22 770
Pastureland and rangeland, other than cropland and woodland pasture—farms	3 552	3 704	4 842
acres	6 582 017	7 377 290	8 219 001
Improved pastureland and rangeland—farms	1 235	1 569	2 678
acres	471 292	474 042	385 633
Unimproved pastureland and rangeland—farms	2 679	2 958	(NA)
acres	6 110 725	6 903 248	7 833 368
Other land (see text)—farms	5 005	4 781	6 978
acres	266 582	226 970	190 234
Irrigated land—farms	7 281	7 055	7 694
acres	897 192	934 029	912 529
Total pastureland, all types—farms	6 093	6 313	(NA)
acres	7 093 061	7 928 814	8 934 276

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	8 745	8 413	8 560	8 725 598	7 878	7 350 489	1 024 528	7 281	6 853 010	897 192
Farms with—										
1 to 9 acres	502	478	482	1 716	179	845	628	177	911	728
10 to 49 acres	1 371	1 070	1 024	40 001	1 194	35 888	26 600	1 153	34 171	26 383
50 to 69 acres	536	572	585	31 011	509	29 517	21 142	482	27 912	20 911
70 to 99 acres	764	709	855	63 066	738	61 004	40 564	673	55 832	38 953
100 to 139 acres	812	815	843	94 389	787	91 462	53 436	735	85 521	53 532
140 to 179 acres	602	654	681	95 289	584	92 371	53 296	564	89 281	57 378
180 to 219 acres	504	459	479	99 745	480	95 014	51 741	447	88 571	52 587
220 to 259 acres	335	378	360	79 622	326	77 475	39 956	302	71 827	39 981
260 to 499 acres	1 139	1 091	1 092	406 254	1 096	391 029	162 557	1 017	362 467	166 757
500 to 999 acres	823	829	749	570 858	778	539 448	158 318	682	469 850	143 786
1,000 to 1,999 acres	589	554	518	800 884	546	743 553	153 351	483	654 758	117 644
2,000 acres and over	768	804	892	6 442 763	661	5 192 883	262 939	566	4 911 909	178 552
5,000 acres and over	310	(NA)	(NA)	5 068 081	254	3 970 415	100 797	241	3 929 285	94 172

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	7 281	7 055
Proportion of farms — percent	83.3	83.8
Total land irrigated — acres	897 192	934 029
Average per farm — acres	123.2	132.3
Irrigated farms by acres irrigated:		
1 to 9 acres — farms	404	304
acres	2 038	1 547
10 to 49 acres — farms	2 289	1 883
acres	65 042	54 266
50 to 99 acres — farms	1 831	1 850
acres	129 401	132 003
100 to 199 acres — farms	1 520	1 709
acres	210 474	235 588
200 to 499 acres — farms	1 030	1 082
acres	298 786	309 369
500 to 999 acres — farms	150	175
acres	98 245	116 984
1,000 acres and over — farms	57	52
acres	93 206	84 272
Cropland irrigated — farms	7 211	6 997
acres	840 085	842 309
Harvested cropland irrigated — farms	7 021	6 791
acres	707 678	678 872
Cropland pasture irrigated — farms	2 141	2 745
acres	123 785	156 968
Other cropland irrigated — farms	263	281
acres	8 622	6 469
Improved pastureland and rangeland irrigated — farms	479	702
acres	57 107	91 720

Farms With Sales of $2,500 and Over	1974	1969
Estimated quantity of irrigation water applied — acre-feet	2 041 682	2 367 974
Average per acre irrigated — acre-feet	2.3	2.5
Method of irrigation:		
Furrows or ditches — farms	4 270	4 352
acres	367 249	439 126
Flooding — Farms	3 945	3 919
acres	420 813	431 912
Self-propelled sprinkler systems — farms	85	952
acres	11 688	71 959
Other sprinkler systems — farms	1 055	
acres	103 465	
Subirrigation — farms	249	203
acres	13 410	11 695
Land in irrigated farms — acres	6 853 010	7 577 064
Cropland — acres	1 341 941	1 368 321
Harvested cropland — acres	846 636	791 970
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	26	(X)
acres irrigated	1 462	(X)
Farms with artificial drainage — farms	1 118	1 851
Proportion of farms — percent	12.8	22.0
Land in farms with drainage — acres	584 587	1 052 975
Land drained — acres	102 254	173 558
Average per farm — acres	91.5	93.8
Land drained by systems installed in census year — farms	101	74
acres	5 307	2 754
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 352	(NA)
number	5 895	(NA)
acres	6 529	(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	5 886	5 945
$1,000	11 369	4 860
Commercial fertilizer — farms	4 741	4 215
acres on which used	347 888	296 697
$1,000	8 987	3 722
Dry fertilizer — farms	4 136	4 266
tons	49 826	41 345
Farms by tons used:		
1 to 49 tons	3 968	4 149
50 to 99 tons	123	91
100 to 199 tons	34	23
200 to 499 tons	10	2
500 to 799 tons	1	1
800 to 999 tons	-	
1,000 tons and over	-	-
Liquid fertilizer — farms	172	127
tons	1 228	747
Farms by tons used:		
1 to 9 tons	136	110
10 to 49 tons	33	15
50 to 99 tons	2	2
100 to 199 tons	1	-
200 to 499 tons	-	-
500 tons and over	-	-
Lime — farms	-	-
acres on which used	-	-
tons	-	-
$1,000	-	-
Farms by tons used:		
1 to 49 tons	-	-
50 to 99 tons	-	-
100 to 199 tons	-	-
200 to 499 tons	-	-
500 to 999 tons	-	-
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	1 911	1 570
acres on which used	125 058	95 749
$1,000	459	201
Insects on other crops — farms	1 048	687
acres on which used	72 535	26 681
$1,000	632	224
Nematodes in crops — farms	155	212
acres on which used	5 651	5 649
$1,000	178	170
Diseases in crops and orchards — farms	168	184
acres on which used	6 639	7 102
$1,000	95	64
Weeds or grass in crops — farms	1 713	2 126
acres on which used	145 670	109 007
$1,000	571	289
Weeds or brush in pasture — farms	117	270
acres on which used	18 068	11 353
$1,000	64	19
Weeds on other land — farms	630	(NA)
acres on which used	7 808	(NA)
$1,000	35	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	85	115
acres on which used	3 195	3 828
$1,000	28	23
Insect control on livestock and poultry — farms	766	1 911
$1,000	98	122
Other chemicals (see text) — farms	776	(NA)
$1,000	222	(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	8 745	127	8 413	8 560
acres	8 725 598	38 860	9 510 196	10 504 990
Harvested cropland — farms	7 878	126	7 502	7 836
acres	1 024 528	12 991	939 591	899 283
Full owners — farms	5 238	48	4 583	4 447
acres	3 142 913	6 086	2 387 334	(NA)
Harvested cropland — farms	4 598	47	3 919	(NA)
acres	505 327	2 799	387 886	(NA)
Part owners — farms	3 008	62	3 369	3 611
acres	5 334 669	29 444	6 856 871	(NA)
Harvested cropland — farms	2 852	62	3 198	(NA)
acres	468 713	7 529	512 563	(NA)
Tenants — farms	499	17	461	417
acres	248 016	3 330	265 991	(NA)
Harvested cropland — farms	428	17	385	(NA)
acres	50 488	2 663	39 142	(NA)
Percent of tenancy	5.7	13.4	5.4	4.8
Farms by type of organization:				
Individual or family — farms	7 707	108	7 158	(NA)
acres	5 223 973	36 314	5 643 755	(NA)
Partnership — farms	691	19	1 002	(NA)
acres	1 535 394	2 546	2 188 013	(NA)
Corporation, including family corporations — farms	319	(NA)	188	(NA)
acres	1 935 278	(NA)	1 227 992	(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	28	(NA)	65	(NA)
acres	30 953	(NA)	450 436	(NA)
Farm operators by age group:[1]				
Under 25 years	107	2	84	77
25 to 34 years	643	5	680	792
35 to 44 years	1 538	14	1 853	1 951
45 to 54 years	2 253	51	2 315	2 503
55 to 64 years	2 221	37	2 321	2 241
65 years and over	1 636	18	1 160	996
Average age	52.6	53.2	51.0	(NA)
Farm operators by place of residence:[1]				
On farm operated	4 342	86	5 608	6 184
On another farm	100	-		
In a rural area, not on a farm	567	7	2 030	2 086
In a city, town, or urban area	1 742	17		
Farm operators reporting days of work off farm[1]	3 975	57	4 467	4 320
1 to 49 days	531	12	775	932
50 to 99 days	259	6	354	479
100 to 149 days	238	5	824	835
150 to 199 days	614	11		
200 days and over	2 333	23	2 514	2 074
Farm operators by principal occupation:[1]				
Farming	5 473	99	(NA)	(NA)
Other than farming	2 925	28	(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	8 745	8 413
$1,000	328 440	204 728
Average per farm — dollars	37 558	24 334
Farms by value of agricultural products sold:		
Under $2,500 (see text)	214	170
$2,500 to $4,999	1 662	1 920
$5,000 to $7,499	1 065	1 179
$7,500 to $9,999	781	802
$10,000 to $14,999	1 047	1 138
$15,000 to $19,999	656	729
$20,000 to $29,999	924	874
$30,000 to $39,999	556	469
$40,000 to $59,999	660	517
$60,000 and over	1 180	615
$60,000 to $79,999	349	220
$80,000 to $99,999	241	106
$100,000 and over	590	289
$100,000 to $199,999	375	194
$200,000 to $499,999	162	71
$500,000 and over	53	24
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay — farms	5 452	5 207
$1,000	91 455	35 753
Grains — farms	3 920	3 678
$1,000	32 254	10 708
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	2 835	2 756
$1,000	26 015	7 984
Other field crops — farms	569	1 124
$1,000	16 032	9 031
Vegetables, sweet corn, and melons — farms	395	514
$1,000	4 843	3 168
Fruits, nuts, and berries — farms	395	374
$1,000	6 275	3 101
Nursery and greenhouse products — farms	117	65
$1,000	6 035	1 761
Forest products sold — farms	50	34
$1,000	127	38
Livestock, poultry, and their products sold — farms	6 786	7 192
$1,000	236 859	168 937
Poultry and poultry products — farms	349	439
$1,000	41 729	23 803
Dairy products — farms	1 335	1 989
$1,000	59 431	33 892
Cattle and calves — farms	5 928	(NA)
$1,000	100 285	79 812
Sheep, lambs, and wool — farms	1 483	(NA)
$1,000	25 632	[1]31 430
Hogs and pigs — farms	683	
$1,000	3 283	
Other livestock and livestock products — farms	655	
$1,000	6 498	

[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	2 343	(NA)
	$1,000	5 652	(NA)
Farms by total farm related income:			
$1 to $249		420	(NA)
$250 to $499		354	(NA)
$500 to $999		427	(NA)
$1,000 to $4,999		865	(NA)
$5,000 to $9,999		165	(NA)
$10,000 to $19,999		85	(NA)
$20,000 to $29,999		13	(NA)
$30,000 and over		14	(NA)
Customwork and other agricultural services	farms	985	1 176
	$1,000	2 398	1 857
Farms with income of—			
$1 to $249		214	260
$250 to $499		146	218
$500 to $999		182	210
$1,000 to $4,999		312	395
$5,000 to $9,999		75	71
$10,000 and over		56	22
Recreational services	farms	68	89
	$1,000	213	142
Farms with income of—			
$1 to $249		16	36
$250 to $499		11	12
$500 to $999		16	13
$1,000 to $4,999		16	20
$5,000 to $9,999		4	5
$10,000 and over		5	3
Government farm programs	farms	1 097	3 389
	$1,000	1 311	6 416
Farms with income of—			
$1 to $249		265	531
$250 to $499		193	591
$500 to $999		223	833
$1,000 to $4,999		377	1 145
$5,000 to $9,999		34	184
$10,000 and over		5	105
Rent of farmland or from lease or sale of allotments	farms	547	(NA)
	$1,000	1 181	(NA)
Farms with income of—			
$1 to $249		117	(NA)
$250 to $499		91	(NA)
$500 to $999		99	(NA)
$1,000 to $4,999		193	(NA)
$5,000 to $9,999		24	(NA)
$10,000 and over		23	(NA)
Other farm-related sources	farms	287	(NA)
	$1,000	549	(NA)
Farms with income of—			
$1 to $249		94	(NA)
$250 to $499		56	(NA)
$500 to $999		44	(NA)
$1,000 to $4,999		64	(NA)
$5,000 to $9,999		16	(NA)
$10,000 and over		13	(NA)
Expenses for farm-related income sources	farms	777	(NA)
	$1,000	1 563	(NA)
Farms with income of—			
$1 to $249		184	(NA)
$250 to $499		99	(NA)
$500 to $999		124	(NA)
$1,000 to $4,999		310	(NA)
$5,000 to $9,999		32	(NA)
$10,000 and over		28	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	farms	5 573
	$1,000	56 613
Farms by family off-farm income:		
$1 to $249		112
$250 to $499		105
$500 to $999		236
$1,000 to $4,999		1 317
$5,000 to $9,999		1 337
$10,000 to $19,999		2 005
$20,000 to $29,999		318
$30,000 and over		143
Nonfarm business, other than farm-related[1]	farms	939
	$1,000	9 962
Farms with income of—		
$1 to $249		17
$250 to $499		16
$500 to $999		52
$1,000 to $4,999		227
$5,000 to $9,999		210
10,000 to $19,999		326
$20,000 and over		91
Cash wages, salaries, commissions, and tips[1]	farms	3 940
	$1,000	37 336
Farms with income of—		
$1 to $249		93
$250 to $499		75
$500 to $999		203
$1,000 to $4,999		799
$5,000 to $9,999		959
10,000 to $19,999		1 560
$20,000 and over		251
Interest, dividends, or royalties[1]	farms	2 100
	$1,000	4 819
Farms with income of—		
$1 to $249		602
$250 to $499		300
$500 to $999		336
$1,000 to $4,999		673
$5,000 to $9,999		111
$10,000 and over		78
Federal Social Security, pensions, retirement pay, etc.[1]	farms	971
	$1,000	3 207
Farms with income of—		
$1 to $249		36
$250 to $499		45
$500 to $999		71
$1,000 to $4,999		669
$5,000 to $9,999		127
$10,000 and over		23
Rental income of nonfarm property[1]	farms	462
	$1,000	1 288
Farms with income of—		
$1 to $249		62
$250 to $499		63
$500 to $999		97
$1,000 to $4,999		173
$5,000 to $9,999		29
$10,000 and over		38

[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	8 744	(X)	8 413	8 586
	$1,000	(X)	276 878	171 834	(NA)
Farms with expenditures of—					
$1 to $1,999		511	702	567	(NA)
$2,000 to $2,999		621	1 556	693	(NA)
$3,000 to $4,999		1 271	5 071	1 374	(NA)
$5,000 to $9,999		1 922	13 903	2 174	(NA)
$10,000 to $19,999		1 727	24 477	1 689	(NA)
$20,000 to $39,999		1 315	37 486	1 112	(NA)
$40,000 to $49,999		307	13 710	206	(NA)
$50,000 and over		1 070	179 973	598	(NA)
$50,000 to $59,999		188	10 277	(NA)	(NA)
$60,000 to $79,999		257	17 557	(NA)	(NA)
$80,000 to $99,999		153	13 558	(NA)	(NA)
$100,000 and over		472	138 582	(NA)	(NA)
Livestock and poultry purchased	farms	3 698	(X)	4 276	4 228
	$1,000	(X)	50 449	42 351	27 379
Farms with expenditures of—					
$1 to $499		697	148	911	1 877
$500 to $999		489	340	600	
$1,000 to $4,999		1 222	2 912	1 458	1 343
$5,000 to $9,999		527	3 552	517	480

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		200	2 345	262	262
$15,000 to $19,999		145	2 446	143	
$20,000 to $29,999		160	3 770	150	
$30,000 to $39,999		58	1 962	70	266
$40,000 to $49,999		40	1 765	37	
$50,000 and over		160	31 208	128	
Feed for livestock and poultry	farms	5 682	(X)	6 153	6 162
	$1,000	(X)	84 257	38 257	32 959
Farms with expenditures of—					
$1 to $499		1 150	259	2 013	2 833
$500 to $999		529	372	923	
$1,000 to $4,999		2 079	5 017	1 957	2 144
$5,000 to $9,999		649	4 546	540	557
$10,000 to $14,999		325	3 905	244	354
$15,000 to $19,999		227	3 873	128	
$20,000 to $29,999		256	6 113	131	
$30,000 to $39,999		107	3 629	53	274
$40,000 to $49,999		74	3 200	35	
$50,000 and over		286	53 344	129	

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	3 786	(X)	3 844	4 340
$1,000	(X)	54 746	22 100	18 643
Farms by tons purchased:				
1 to 49 tons	2 760	(X)	2 987	3 512
50 to 99 tons	389	(X)	335	343
100 to 199 tons	313	(X)	224	234
200 to 499 tons	198	(X)	179	187
500 to 799 tons	53	(X)	49	
800 to 999 tons	15	(X)	13	65
1,000 tons and over	58	(X)	57	
Farms with expenditures of —				
$1 to $499	988	191	1 632	(NA)
$500 to $999	461	325	527	(NA)
$1,000 to $4,999	1 161	2 654	998	(NA)
$5,000 to $9,999	392	2 767	250	(NA)
$10,000 to $14,999	194	2 299	139	(NA)
$15,000 to $19,999	152	2 575	64	(NA)
$20,000 to $29,999	152	3 627	89	(NA)
$30,000 to $39,999	61	2 069		
$40,000 to $49,999	43	1 898	146	(NA)
$50,000 and over	182	36 339		
Feed ingredients ____ farms	1 342	(X)	1 367	(NA)
$1,000	(X)	3 579	3 411	(NA)
Farms by tons purchased:				
1 to 49 tons	1 273	(X)	1 212	(NA)
50 to 99 tons	30	(X)	77	(NA)
100 to 199 tons	18	(X)	40	(NA)
200 to 499 tons	9	(X)	27	(NA)
500 to 799 tons	7	(X)	4	(NA)
800 to 999 tons	1	(X)	–	(NA)
1,000 tons and over	4	(X)	7	(NA)
Farms with expenditures of —				
$1 to $499	777	119	768	(NA)
$500 to $999	180	125	222	(NA)
$1,000 to $1,999	184	258	151	(NA)
$2,000 to $4,999	112	329	135	(NA)
$5,000 to $9,999	48	334	42	(NA)
$10,000 to $19,999	14	217	49	(NA)
$20,000 and over	27	2 197		
Whole grains ____ farms	2 893	(X)	2 417	3 368
$1,000	(X)	16 790	8 269	9 550
Farms by tons purchased:				
1 to 49 tons	2 435	(X)	1 857	(NA)
50 to 99 tons	215	(X)	273	(NA)
100 to 199 tons	121	(X)	145	(NA)
200 to 499 tons	85	(X)	91	(NA)
500 to 799 tons	11	(X)	23	(NA)
800 to 999 tons	6	(X)	6	(NA)
1,000 tons and over	20	(X)	22	(NA)
Farms with expenditures of —				
$1 to $499	1 048	196	928	(NA)
$500 to $999	363	253	418	(NA)
$1,000 to $1,999	470	671	404	(NA)
$2,000 to $4,999	515	1 619	391	(NA)
$5,000 to $9,999	225	1 546	148	(NA)
$10,000 to $19,999	142	1 908	128	(NA)
$20,000 and over	130	10 597		
Hay, green chop, and silage ____ farms	1 501	(X)	1 883	3 041
$1,000	(X)	9 142	4 476	4 766
Farms by tons purchased:				
1 to 49 tons	752	(X)	1 045	(NA)
50 to 99 tons	249	(X)	288	(NA)
100 to 199 tons	208	(X)	280	(NA)
200 to 499 tons	197	(X)	188	(NA)
500 to 799 tons	40	(X)	60	(NA)
800 to 999 tons	12	(X)		
1,000 tons and over	43	(X)	22	(NA)
Farms with expenditures of —				
$1 to $499	279	68	659	(NA)
$500 to $999	205	141	356	(NA)
$1,000 to $1,999	270	365	316	(NA)
$2,000 to $4,999	354	1 091	336	(NA)
$5,000 to $9,999	170	1 152	132	(NA)
$10,000 to $19,999	126	1 678	84	(NA)
$20,000 and over	97	4 647		
Animal health cost for livestock and poultry ____ farms	4 662	(X)	(NA)	(NA)
$1,000	(X)	2 431	(NA)	(NA)
Farms with expenditures of —				
$1 to $99	1 480	71	(NA)	(NA)
$100 to $499	2 127	477	(NA)	(NA)
$500 to $999	564	370	(NA)	(NA)
$1,000 to $2,999	399	630	(NA)	(NA)
$3,000 to $4,999	49	176	(NA)	(NA)
$5,000 and over	43	707	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	4 768	(X)	4 488	5 807
$1,000	(X)	4 566	2 116	1 870
Farms with expenditures of —				
$1 to $499	2 829	619	3 538	5 067
$500 to $999	997	682	564	460
$1,000 to $4,999	841	1 621	345	
$5,000 to $9,999	59	386	22	280
$10,000 and over	42	1 258	19	
Commerical fertilizer ____ farms	4 740	(X)	4 840	4 422
$1,000	(X)	8 987	3 722	2 533
Farms with expenditures of —				
$1 to $499	1 790	416	2 973	(NA)
$500 to $999	956	671	930	(NA)
$1,000 to $4,999	1 590	3 388	850	(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	257	1 740	69	(NA)
$10,000 to $19,999	105	1 377	17	(NA)
$20,000 to $29,999	21	495	1	(NA)
$30,000 and over	21	898		
Lime ____ farms	–	(X)	–	–
$1,000	(X)	–	–	(NA)
Farms with expenditures of —				
$1 to $99	–	–	–	(NA)
$100 to $499	–	–	–	(NA)
$500 to $999	–	–	–	(NA)
$1,000 to $1,999	–	–	–	(NA)
$2,000 to $4,999	–	–	–	(NA)
$5,000 and over	–	–	–	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	4 085	(X)	4 469	(NA)
$1,000	(X)	2 382	1 138	(NA)
Farms with expenditures of —				
$1 to $99	1 360	64	2 261	(NA)
$100 to $499	1 774	408	1 627	(NA)
$500 to $999	436	295	341	(NA)
$1,000 to $1,999	253	349	158	(NA)
$2,000 to $4,999	181	534	76	(NA)
$5,000 to $9,999	56	346	6	(NA)
$10,000 and over	25	386	–	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	8 668	(X)	8 388	8 579
$1,000	(X)	13 714	8 315	7 514
Farms with expenditures of —				
$1 to $499	2 470	661	3 188	3 485
$500 to $999	2 212	1 573	2 513	2 627
$1,000 to $1,999	1 931	2 732	1 773	2 396
$2,000 to $4,999	1 612	4 790	798	
$5,000 to $9,999	340	2 247	99	
$10,000 to $19,999	85	1 082	17	71
$20,000 and over	18	628		
Gasoline ____ farms	8 399	(X)	8 254	8 513
$1,000	(X)	8 603	5 784	5 525
Farms with expenditures of —				
$1 to $499	3 450	857	4 171	(NA)
$500 to $999	2 147	1 520	2 393	(NA)
$1,000 to $1,999	1 738	2 369	1 224	(NA)
$2,000 to $4,999	897	2 535	431	(NA)
$5,000 to $9,999	138	887	35	(NA)
$10,000 and over	29	435		
Diesel oil ____ farms	5 555	(X)	4 209	3 342
$1,000	(X)	3 288	1 451	998
Farms with expenditures of —				
$1 to $499	3 719	718	3 359	(NA)
$500 to $999	926	630	532	(NA)
$1,000 to $1,999	562	744	235	(NA)
$2,000 to $4,999	303	843	77	(NA)
$5,000 to $9,999	38	246	6	(NA)
$10,000 and over	7	107		
LP gas, butane, and propane ____ farms	1 236	(X)	1 489	1 402
$1,000	(X)	467	297	262
Farms with expenditures of —				
$1 to $99	437	18	762	(NA)
$100 to $499	557	134	590	(NA)
$500 to $999	142	99	99	(NA)
$1,000 to $2,999	75	114	31	(NA)
$3,000 to $4,999	19	63	7	(NA)
$5,000 and over	6	40		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	8 656	(X)	8 375	8 575
$1,000	(X)	1 355	784	729
Farms with expenditures of —				
$1 to $99	5 064	219	5 967	(NA)
$100 to $499	3 139	605	2 230	(NA)
$500 to $999	346	219	138	(NA)
$1,000 to $2,999	86	113	35	(NA)
$3,000 to $4,999	13	50	5	(NA)
$5,000 and over	8	150		
Hired farm labor ____ farms	4 271	(X)	6 176	6 555
$1,000	(X)	20 906	16 684	13 167
Farms with expenditures of —				
$1 to $99	237	13	514	3 120
$100 to $499	1 079	281	1 918	
$500 to $999	694	471	1 016	990
$1,000 to $2,499	734	1 184	1 246	1 121
$2,500 to $4,999	542	1 921	688	676
$5,000 to $9,999	466	3 246	422	386
$10,000 to $19,999	317	4 358	245	189
$20,000 to $29,999	91	2 150	59	62
$30,000 to $49,999	62	2 330	47	
$50,000 and over	49	4 952	21	11
Contract labor ____ farms	588	(X)	927	(NA)
$1,000	(X)	1 421	1 792	(NA)
Farms with expenditures of —				
$1 to $499	154	42	366	(NA)
$500 to $999	119	82	163	(NA)
$1,000 to $4,999	240	521	327	(NA)
$5,000 to $9,999	50	332	51	(NA)
$10,000 to $19,999	20	257	15	(NA)
$20,000 and over	5	187	5	(NA)

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

Farms With Sales of $2,500 and Over

	1974		1969	1964
	Farms	Expenses ($1,000)		
Machine hire and customwork[1] — farms	4 769	(X)	5 247	5 732
$1,000	(X)	4 334	3 269	2 675
Farms with expenditures of—				
$1 to $499	2 430	570	3 320	4 111
$500 to $999	1 112	762	1 093	979
$1,000 to $4,999	1 145	2 215	779	620
$5,000 to $9,999	60	385	46	18
$10,000 and over	22	402	9	4
All other production expenses — farms	8 681	(X)	8 364	(NA)
$1,000	(X)	83 431	54 190	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over

	1974		1969	1964
	Farms	Expenses ($1,000)		
All other production expenses — Continued				
Farms with expenditures of—				
$1 to $499	658	173	578	(NA)
$500 to $999	890	630	690	(NA)
$1,000 to $4,999	3 443	8 776	3 963	(NA)
$5,000 to $9,999	1 529	10 640	1 733	(NA)
$10,000 and over	2 161	63 212	1 400	(NA)
$10,000 to $19,999	1 164	16 072	(NA)	(NA)
$20,000 to $29,999	446	10 554	(NA)	(NA)
$30,000 to $39,999	200	6 777	(NA)	(NA)
$40,000 to $49,999	77	3 356	(NA)	(NA)
$50,000 and over	274	26 453	(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	4 271	6 176	6 555
workers	29 431	36 114	(NA)
amount paid, $1,000	20 906	16 684	13 167
Workers and wages by number of days worked:			
150 days or more — farms	1 342	1 407	1 842
workers	3 524	3 159	4 060
amount paid, $1,000	14 450	(NA)	(NA)
Less than 150 days — farms	3 732	5 718	(NA)
workers	25 907	32 955	(NA)
amount paid, $1,000	6 456	(NA)	(NA)
25 to 149 days — farms	1 579	(NA)	(NA)
workers	5 682	(NA)	(NA)
amount paid, $1,000	4 162	(NA)	(NA)
Less than 25 days — farms	2 790	(NA)	(NA)
workers	20 225	(NA)	(NA)
amount paid, $1,000	2 294	(NA)	(NA)
Contract labor — farms	588	927	(NA)
amount paid, $1,000	1 421	1 792	(NA)
Farms reporting workers furnished by contractor — farms	280	(NA)	(NA)
workers	4 075	(NA)	(NA)
amount paid, $1,000	818	(NA)	(NA)
Corporations — farms	319	(NA)	(NA)
With salaried officers reported — farms	103	(NA)	(NA)
number of officers	200	(NA)	(NA)
amount paid, $1,000	1 729	(NA)	(NA)

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

Farms With Sales of $2,500 and Over

	1974				1969				1964	
			Manufactured 1970 to 1974				Manufactured 1965 to 1969			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Automobiles	6 684	9 655	4 309	5 388	6 666	9 283	4 443	5 304	7 851	11 051
2 or 3	2 089	4 490	816	1 713	1 830	4 003	671	1 436	(NA)	(NA)
4 and over	154	724	44	226	127	571	28	124	(NA)	(NA)
Motortrucks, including pickups	7 732	15 824	4 379	5 859	7 513	14 043	4 081	5 509	7 929	14 140
2 or 3	3 527	7 986	884	1 928	3 813	10 343	957	2 385	(NA)	(NA)
4 and over	886	4 519	110	546						
Tractors, excluding garden tractors and motor tillers	7 563	16 970	2 916	3 875	7 427	15 673	3 183	4 587	7 827	16 089
2 or 3	4 213	9 840	751	1 585	4 013	9 305	910	2 031	4 363	10 165
4 and over	986	4 766	32	157	779	3 733	77	360	644	3 104
Wheel tractors, excluding garden tractors and motor tillers	7 488	16 036	2 894	3 827	7 323	14 619	3 131	4 406	7 764	14 947
Crawler tractors	796	934	46	48	892	1 054	151	181	947	1 142
Grain and bean combines, self-propelled only	1 307	1 395	320	334	1 176	1 289	452	480	1 060	1 147
Cornpickers, corn heads, and picker-shellers	401	412	78	79	236	252	111	115	88	90
Corn heads for combines	180	182	48	48	129	134	69	70	(NA)	(NA)
Other cornpickers and picker-shellers	225	230	31	31	113	118	44	45	(NA)	(NA)
Mower conditioners	1 705	1 762	554	565	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	4 791	5 046	1 693	1 726	4 670	4 890	2 077	2 134	4 887	5 013
Windrowers, pull and self-propelled	3 046	3 155	1 402	1 434	2 324	2 396	1 405	1 429	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	1 340	1 465	501	536	1 305	1 378	577	594	1 455	1 510

	1974		1969	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	8 401	210 256	8 270	103 590
By value of machinery and equipment:				
$1 to $4,999	929	2 750	2 360	6 626
$5,000 to $9,999	1 323	9 127	2 249	15 015
$10,000 to $14,999	1 119	13 252	1 301	14 505
$15,000 to $19,999	884	14 612	686	10 998
$20,000 to $29,999	1 684	40 536	863	19 326
$30,000 to $39,999	1 063	35 364	411	13 327
$40,000 to $49,999	546	23 828	153	6 417
$50,000 and over	853	70 788	247	17 376
$50,000 to $69,999	437	24 259	(NA)	(NA)
$70,000 to $99,999	232	18 459	(NA)	(NA)
$100,000 and over	184	28 070	(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	819	(X)	271	(X)
Chickens 3 months old or older	739	2 052 170	113	1 277 263
Farms with—				
1 to 1,599	698	39 651	76	20 877
1,600 to 3,199	7	17 300	6	13 630
3,200 to 9,999	8	50 037	11	71 397
10,000 and over	26	1 945 182	20	1 171 359
Hens and pullets of laying age	703	1 718 735	112	1 064 335
Farms with—				
1 to 99	609	16 289	35	1 104
100 to 399	33	5 200	19	3 340
400 to 1,599	21	17 400	22	16 310
1,600 to 3,199	6	(D)	7	(D)
3,200 to 9,999	10	63 717	11	71 397
10,000 to 19,999	7	99 500	9	128 313
20,000 to 49,999	9	261 000	2	(D)
50,000 to 99,999	2	(D)	2	(D)
100,000 and over	6	(D)	5	657 997

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974 — Continued				
Broilers and other meat-type chickens	125	7 048	13	62 677
Turkeys, total	82	575 683	134	4 040 677
Heavy breeds for slaughter	54	439 868	107	3 149 627
Light breeds for slaughter	15	71 747	35	525 014
Hens kept for breeding	34	64 068	8	366 036
Ducks, geese, and other poultry	72	(X)	24	(X)
1969				
Any poultry	803	(X)	372	(X)
Chickens 3 months old or older	747	1 459 344	197	657 703
Hens and pullets of laying age	712	1 220 085	187	582 694
Broilers and other meat-type chickens	24	213 985	30	1 501 878
Turkeys, total	62	134 319	145	3 254 540
Hens kept for breeding	43	42 444	11	79 079
Other turkeys	40	91 875	138	3 175 461

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	739	2 052 170	688	1 674 677	41	44 058	41	327 707	303	5 728			19	119 207	96	4 080
1 to 99	644	18 233	595	15 516	34	723	19	291	290	1 703			8	107	93	3 530
100 to 399	34	5 518	34	5 115	1	135	3	163	6	105			–	–	3	550
400 to 1,599	20	15 900	20	15 900	–	–	–	–	–	–			3	2 000	–	–
1,600 to 3,199	7	17 300	7	14 600	1	1 000	2	1 600	1	100			–	–	–	–
3,200 to 9,999	8	50 037	8	43 517	2	(D)	2	(D)	2	320			2	4 800	–	–
10,000 to 19,999	8	107 500	6	(D)	2	(D)	2	(D)	3	3 000			2	5 800	–	–
20,000 to 49,999	9	286 500	9	227 000	1	(D)	6	(D)	1	500			2	(D)	–	–
50,000 to 99,999	3	174 000	3	(D)	–	–	2	(D)	–	–			–	–	–	–
100,000 and over	6	1 377 182	6	1 131 529	–	–	5	245 653	–	–			2	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)			1	(D)	29	2 968

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	107	1 073 623	107	1 060 697	1	(D)	4	490	195	13 758
1 to 99	30	2 017	30	1 994	–	–	3	470	100	50
100 to 399	16	3 690	16	3 690	–	–	1	20	34	32
400 to 1,599	20	11 147	20	11 147	–	–	–	–	20	122
1,600 to 3,199	7	8 163	7	8 115	–	–	–	–	7	136
3,200 to 9,999	8	38 552	8	28 397	1	(D)	–	–	8	430
10,000 to 19,999	8	66 440	8	64 240	–	–	–	–	8	717
20,000 to 49,999	9	116 004	9	115 504	–	–	–	–	9	2 097
50,000 to 99,999	3	109 613	3	109 613	–	–	–	–	3	1 256
100,000 and over	6	717 997	6	717 997	–	–	–	–	6	8 918
None	6	203 640	5	3 638	1	(D)	9	62 187	154	27 971

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	113	1 277 263	112	1 064 335	2	(D)	9	(D)	1	(D)
1 to 1,999	78	24 477	78	24 354	–	–	9	(D)	–	–
2,000 to 3,999	6	17 490	7	19 734	–	–	–	–	–	–
4,000 to 7,999	6	37 644	6	37 644	–	–	–	–	–	–
8,000 to 15,999	10	116 542	9	101 493	1	(D)	–	–	–	–
16,000 to 29,999	4	73 113	4	73 113	–	–	–	–	–	–
30,000 to 59,999	1	(D)	1	(D)	–	–	–	–	1	(D)
60,000 to 99,999	2	(D)	2	(D)	–	–	–	–	–	–
100,000 and over	6	(D)	5	657 997	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	13	62 677	134	4 040 677	107	3 149 627	35	525 014	8	366 036
1 to 1,999	11	1 277	5	420	4	370	–	–	3	1 950
2,000 to 3,999	–	–	2	6 819	4	(D)	2	(D)	–	–
4,000 to 7,999	1	(D)	25	140 054	19	102 594	6	37 860	–	–
8,000 to 15,999	–	–	35	408 855	29	337 355	15	186 600	3	37 500
16,000 to 29,999	–	–	32	688 545	23	494 891	7	(D)	1	(D)
30,000 to 59,999	1	(D)	25	937 498	20	759 598	5	164 000	–	–
60,000 to 99,999	–	–	5	382 900	4	312 000	–	–	–	–
100,000 and over	–	–	5	1 475 586	4	(D)	–	–	1	(D)

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

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	6 772	(X)	6 659	(X)	195 129
	1969	7 098	(X)	7 008	(X)	145 134
Any cattle, hogs, or sheep	1974	6 449	(X)	6 438	(X)	129 200
	1969	6 647	(X)	6 703	(X)	(NA)
Cattle and calves	1974	6 004	785 516	5 928	413 705	100 285
	1969	6 056	688 047	6 063	429 747	79 812
Farms with—						
1 to 9 cattle and calves	1974	497	2 295	1 132	5 743	1 391
10 to 19 cattle and calves	1974	426	5 971	1 214	16 659	3 703
20 to 49 cattle and calves	1974	1 429	47 778	1 847	57 263	11 996
50 to 99 cattle and calves	1974	1 430	101 210	934	63 797	12 749
100 to 199 cattle and calves	1974	1 297	176 778	450	60 974	12 778
200 to 499 cattle and calves	1974	675	196 642	248	70 821	15 425
500 to 999 cattle and calves	1974	173	113 168	60	38 208	9 664
1,000 to 2,499 cattle and calves	1974	66	96 173	32	42 460	11 983
2,500 cattle and calves and over	1974	11	45 501	11	57 780	20 597
Cows and heifers that had calved	1974	5 202	386 984	(NA)	(NA)	(NA)
	1969	5 267	322 953	(NA)	(NA)	(NA)
Beef cows	1974	3 953	312 076	(NA)	(NA)	(NA)
	1969	3 740	255 791	(NA)	(NA)	(NA)
Milk cows	1974	2 285	74 908	(NA)	(NA)	(NA)
	1969	2 780	67 162	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	4 667	190 819	(NA)	(NA)	(NA)
	1969	5 037	181 837	(NA)	(NA)	(NA)
Beef heifers	1974	3 578	140 554	(NA)	(NA)	(NA)
Milk heifers	1974	1 495	50 265	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	4 995	207 713	(NA)	(NA)	(NA)
	1969	5 254	183 257	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	1 196	98 141	37 944
	1969	(NA)	(NA)	868	102 596	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	419	1 838	548
10 to 19 cattle	1974	(NA)	(NA)	249	3 308	987
20 to 49 cattle	1974	(NA)	(NA)	292	8 567	2 636
50 to 99 cattle	1974	(NA)	(NA)	110	7 228	2 389
100 to 199 cattle	1974	(NA)	(NA)	57	7 317	2 546
200 to 499 cattle	1974	(NA)	(NA)	35	10 319	3 948
500 to 999 cattle	1974	(NA)	(NA)	19	11 253	4 050
1,000 to 2,499 cattle	1974	(NA)	(NA)	10	13 993	5 117
2,500 cattle and over	1974	(NA)	(NA)	5	34 318	15 722

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	5 202	386 984	(NA)	(NA)	(NA)
Beef cows	3 953	312 076	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	591	2 440	(NA)	(NA)	(NA)
10 to 19 beef cows	471	6 340	(NA)	(NA)	(NA)
20 to 49 beef cows	1 124	36 082	(NA)	(NA)	(NA)
50 to 99 beef cows	908	60 038	(NA)	(NA)	(NA)
100 to 199 beef cows	525	69 140	(NA)	(NA)	(NA)
200 to 499 beef cows	261	72 638	(NA)	(NA)	(NA)
500 to 999 beef cows	53	33 641	(NA)	(NA)	(NA)
1,000 beef cows and over	20	31 757	(NA)	(NA)	(NA)
Milk cows	2 285	74 908	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	799	1 074	(NA)	(NA)	(NA)
3 to 4 milk cows	135	438	(NA)	(NA)	(NA)
5 to 9 milk cows	97	612	(NA)	(NA)	(NA)
10 to 19 milk cows	195	2 753	(NA)	(NA)	(NA)
20 to 49 milk cows	549	17 098	(NA)	(NA)	(NA)
50 to 99 milk cows	348	23 130	(NA)	(NA)	(NA)
100 to 499 milk cows	158	(D)	(NA)	(NA)	(NA)
500 milk cows and over	4	(D)	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	5 049	285 499	84 640
Farms with—					
1 to 9 cattle	(NA)	(NA)	1 491	7 423	1 960
10 to 19 cattle	(NA)	(NA)	1 184	15 800	4 069
20 to 49 cattle	(NA)	(NA)	1 366	41 167	10 766
50 to 99 cattle	(NA)	(NA)	529	35 075	8 953
100 to 199 cattle	(NA)	(NA)	255	34 503	9 215
200 to 499 cattle	(NA)	(NA)	150	42 482	12 048
500 to 999 cattle	(NA)	(NA)	38	22 766	7 206
1,000 cattle and over	(NA)	(NA)	36	86 283	30 422
Calves sold	(NA)	(NA)	2 976	128 206	15 644
Farms with—					
1 or 2 calves	(NA)	(NA)	193	281	31
3 or 4 calves	(NA)	(NA)	168	583	60
5 to 9 calves	(NA)	(NA)	385	2 601	322
10 to 19 calves	(NA)	(NA)	612	8 195	1 025
20 to 49 calves	(NA)	(NA)	946	28 640	3 362
50 to 99 calves	(NA)	(NA)	395	25 798	3 183
100 to 499 calves	(NA)	(NA)	258	45 209	5 575
500 calves and over	(NA)	(NA)	19	16 899	2 087

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	2 285	281 895	2 285	148 707	2 285	74 908	1 341	43 622	941	33 281	1 844	56 285
1 to 4 milk cows	934	112 596	934	54 058	934	1 512	216	4 646	628	24 129	772	29 763
5 to 9 milk cows	97	17 137	97	9 151	97	612	40	655	49	2 790	77	4 541
10 to 19 milk cows	195	8 360	195	4 462	195	2 753	146	1 500	48	805	150	1 593
20 to 29 milk cows	208	14 113	208	7 442	208	4 815	154	2 354	76	973	155	3 344
30 to 49 milk cows	341	25 532	341	14 154	341	12 283	310	6 334	51	888	285	4 156
50 to 99 milk cows	348	46 603	348	26 211	348	23 130	324	12 570	61	1 640	282	6 182
100 to 199 milk cows	117	30 111	117	17 164	117	14 754	108	7 907	23	1 323	94	3 717
200 to 499 milk cows	41	20 166	41	(D)	41	(D)	39	(D)	5	733	27	(D)
500 milk cows and over	4	7 277	4	(D)	4	(D)	4	(D)	–	–	2	(D)
No milk cows	3 719	503 621	2 917	238 277	(X)	(X)	154	6 643	2 637	107 273	3 151	151 428

Sales, 1974

	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	2 184	102 203	21 310	1 925	60 959	1 214	41 244	1 323	59 330
1 to 4 milk cows	834	46 616	10 477	709	28 957	434	17 659	48	96
5 to 9 milk cows	97	6 065	1 109	93	3 180	42	2 885	34	140
10 to 19 milk cows	195	3 437	894	166	2 249	91	1 188	182	1 877
20 to 29 milk cows	208	4 635	886	184	2 622	111	2 013	208	3 478
30 to 49 milk cows	341	8 134	1 609	312	4 349	222	3 785	341	9 844
50 to 99 milk cows	348	13 518	2 614	307	7 764	215	5 754	348	19 282
100 to 199 milk cows	117	9 495	1 845	112	6 119	68	3 376	117	12 216
200 to 499 milk cows	41	7 535	1 401	39	4 601	28	2 934	41	9 113
500 milk cows and over	3	2 768	475	3	1 118	3	1 650	4	3 283
No milk cows	3 744	311 502	78 974	3 124	224 540	1 762	86 962	12	102

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	6 004	785 516	5 202	386 984	4 667	190 819	4 995	207 713	5 731	401 005	97 391
1 to 9 cattle and calves	497	2 295	301	894	186	491	289	910	234	3 856	796
10 to 19 cattle and calves	426	5 971	317	2 359	266	1 452	320	2 160	426	4 794	1 028
20 to 49 cattle and calves	1 429	47 778	1 203	22 883	1 019	11 235	1 147	13 660	1 426	27 347	5 702
50 to 99 cattle and calves	1 430	101 210	1 302	52 164	1 217	24 145	1 254	24 901	1 430	46 089	10 470
100 to 199 cattle and calves	1 297	176 778	1 218	93 154	1 144	41 580	1 139	42 044	1 296	73 326	15 076
200 to 499 cattle and calves	675	196 642	633	100 240	613	48 536	618	47 866	674	94 360	20 509
500 to 999 cattle and calves	173	113 168	158	52 196	156	28 483	156	32 489	169	60 747	16 795
1,000 to 2,499 cattle and calves	66	96 173	60	46 151	55	20 830	62	29 192	65	54 200	14 721
2,500 cattle and calves and over	11	45 501	10	16 943	11	14 067	10	14 491	11	36 286	12 294
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	197	12 700	2 893
Farms with cows and heifers that had calved inventory	5 202	723 536	5 202	386 984	4 253	169 889	4 323	166 663	5 022	330 676	74 283
1 to 4 cows	502	14 036	502	1 032	303	5 849	360	7 155	343	7 295	1 822
5 to 9 cows	279	7 270	279	1 860	187	2 318	216	3 092	267	5 087	1 174
10 to 19 cows	595	20 742	595	8 309	477	5 812	500	6 621	595	11 304	2 762
20 to 29 cows	575	27 255	575	13 647	424	6 913	451	6 695	575	12 953	3 345
30 to 49 cows	970	69 548	970	36 294	841	17 247	831	16 007	968	29 939	6 899
50 to 99 cows	1 244	152 614	1 244	83 213	1 111	36 379	1 080	33 022	1 243	60 570	12 557
100 to 199 cows	649	150 926	649	85 750	564	31 789	550	33 387	648	70 709	14 974
200 to 499 cows	309	154 909	309	85 688	277	35 325	265	33 896	306	75 282	18 802
500 to 999 cows	57	67 145	57	36 541	52	14 687	51	15 917	55	24 040	5 149
1,000 cows and over	22	59 091	22	34 650	17	13 570	19	10 871	22	33 497	6 797
No cows	802	61 980	(X)	(X)	414	20 930	672	41 050	906	83 029	26 002
Farms with beef cow inventory	3 953	604 871	3 953	326 952	3 199	130 575	3 381	147 344	3 845	291 026	66 139
1 to 4 beef cows	342	7 717	342	2 358	237	2 819	254	2 540	253	4 101	1 003
5 to 9 beef cows	249	7 871	249	2 594	176	2 285	199	2 992	238	4 364	920
10 to 19 beef cows	471	19 353	471	8 008	364	5 063	410	6 282	471	10 251	2 403
20 to 29 beef cows	448	24 165	448	12 303	330	5 688	377	6 174	448	12 126	3 243
30 to 49 beef cows	676	53 070	676	27 574	569	11 970	586	13 526	674	24 697	5 847
50 to 99 beef cows	908	115 841	908	63 615	787	24 604	807	27 622	907	50 980	10 620
100 to 199 beef cows	525	125 864	525	71 374	443	23 707	450	30 783	524	62 611	13 364
200 to 499 beef cows	261	133 226	261	73 471	230	28 571	231	31 184	258	67 329	17 299
500 to 999 beef cows	53	63 303	53	33 885	48	13 748	49	15 670	52	23 090	4 926
1,000 beef cows and over	20	54 461	20	31 770	15	12 120	18	10 571	20	31 477	6 515
No beef cows	2 051	180 645	1 249	60 032	1 468	60 244	1 614	60 369	2 083	122 679	34 145

Sales, 1974

	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	5 928	413 705	100 285	5 049	285 499	84 640	1 196	98 141	37 944	2 976	128 206	15 644
1 to 4 cattle and calves	507	1 370	322	415	1 073	287	110	257	73	141	297	35
5 to 9 cattle and calves	625	4 373	1 069	518	3 277	926	141	838	268	209	1 096	143
10 to 19 cattle and calves	1 214	16 659	3 703	999	11 469	3 046	227	2 458	744	547	5 190	656
20 to 49 cattle and calves	1 847	57 263	11 996	1 577	35 226	9 350	352	7 091	2 222	1 032	22 037	2 646
50 to 99 cattle and calves	934	63 797	12 749	811	36 117	9 402	174	7 797	2 475	600	27 680	3 346
100 to 199 cattle and calves	450	60 974	12 778	398	36 770	9 745	91	8 061	2 753	272	24 204	3 033
200 to 499 cattle and calves	248	70 821	15 425	230	45 805	12 585	57	9 983	3 761	135	25 016	2 839
500 cattle and calves and over	103	138 448	42 244	101	115 762	39 298	44	61 656	25 647	40	22 686	2 946
500 to 999 cattle and calves	60	38 208	9 664	58	26 143	8 060	24	11 152	4 173	31	12 065	1 603
1,000 cattle and calves and over	43	100 240	32 580	43	89 619	31 238	20	50 504	21 474	9	10 621	1 342

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	3 845	291 026	66 139	3 208	186 892	52 871	830	53 797	20 040	2 062	104 134	13 268
1 to 4 beef cows	253	4 101	1 003	207	3 047	874	64	462	134	98	1 054	129
5 to 9 beef cows	238	4 364	920	202	3 052	779	62	503	141	100	1 312	141
10 to 19 beef cows	471	10 251	2 403	388	7 402	2 066	110	2 182	733	203	2 849	337
20 to 29 beef cows	448	12 126	3 243	361	8 433	2 787	102	1 928	654	226	3 693	456
30 to 49 beef cows	674	24 697	5 847	564	16 911	4 859	155	8 067	2 792	358	7 786	988
50 to 99 beef cows	907	50 980	10 620	755	29 771	7 945	165	7 377	2 363	545	21 209	2 675
100 to 199 beef cows	524	62 611	13 364	440	39 132	10 315	109	10 291	3 722	340	23 479	3 049
200 to 499 beef cows	258	67 329	17 299	222	46 379	14 763	54	20 391	8 624	152	20 950	2 536
500 to 999 beef cows	52	23 090	4 926	50	12 985	3 534	6	1 326	421	27	10 105	1 392
1,000 beef cows and over	20	31 477	6 515	19	19 780	4 949	3	1 270	456	13	11 697	1 565
No beef cows	2 083	122 679	34 145	1 841	98 607	31 769	366	44 344	17 904	914	24 072	2 377

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	952	32 003	683	49 759	3 283	1 050	33 776	842	51 707
1 to 24 hogs and pigs	777	5 470	413	4 322	233	795	5 325	479	4 721
25 to 49 hogs and pigs	71	2 408	124	4 332	238	91	3 141	140	4 789
50 to 99 hogs and pigs	51	3 372	61	4 387	234	87	5 836	90	6 364
100 to 199 hogs and pigs	27	3 591	39	5 293	337	46	5 987	79	10 445
200 to 499 hogs and pigs	17	4 983	28	7 989	484	23	6 952	34	10 106
500 hogs and pigs and over	9	12 179	18	23 436	1 758	8	6 535	20	15 282

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	504	624	Litters of pigs farrowed between—				
number	3 675	4 806	December 1 of preceding year and November 30	574	6 037	672	6 083
Other hogs and pigs—farms	877	900					
number	28 328	28 970					
Feeder pigs sold—farms	225	232	December 1 of preceding year and May 31	463	3 055	574	3 179
number	6 694	12 441	June 1 and November 30	450	2 982	511	2 904
$1,000	118	(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	952	32 003	504	3 675	877	28 328	620	48 050	3 167	214	6 484	114
1 to 9 hogs and pigs	544	1 878	180	364	478	1 514	212	4 136	221	77	1 414	27
10 to 24 hogs and pigs	233	3 592	182	579	225	3 013	233	5 053	241	88	1 663	30
25 to 99 hogs and pigs	122	5 780	99	811	121	4 969	122	8 626	520	35	1 963	36
100 to 199 hogs and pigs	27	3 591	23	520	27	3 071	27	5 645	330	9	874	12
200 to 499 hogs and pigs	17	4 983	14	562	17	4 421	17	7 408	547	5	570	9
500 to 999 hogs and pigs	3	1 729	3	239	3	1 490	3	3 332	226	–	–	–
1,000 hogs and pigs and over	6	10 450	3	600	6	9 850	6	13 850	1 083	–	–	–
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	63	1 709	117	11	210	4
Farms with hogs and pigs sold	620	31 002	451	3 593	562	27 409	683	49 759	3 283	225	6 694	118
1 to 9 hogs and pigs	171	1 324	97	206	153	1 118	196	875	53	35	178	3
10 to 49 hogs and pigs	311	5 914	243	851	286	5 063	341	7 779	418	133	2 395	44
50 to 99 hogs and pigs	56	2 406	42	329	52	2 077	61	4 387	234	31	1 311	24
100 to 199 hogs and pigs	36	2 050	31	364	26	1 686	39	5 293	337	12	899	17
200 to 499 hogs and pigs	28	4 781	26	750	27	4 031	28	7 989	484	11	1 521	22
500 to 999 hogs and pigs	10	3 077	7	333	10	2 744	10	7 186	545	3	390	7
1,000 hogs and pigs and over	8	11 450	5	760	8	10 690	8	16 250	1 213	–	–	–
No hogs and pigs	332	1 001	53	82	315	919	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	550	23 401	504	3 675	475	19 726	504	38 459	2 471	225	6 694	118
1 litter	110	634	99	160	82	474	77	773	51	27	153	2
2 to 4 litters	250	2 997	222	547	219	2 450	233	4 937	237	116	1 847	32
5 to 9 litters	74	1 878	73	367	69	1 511	75	3 659	206	34	1 026	21
10 to 19 litters	57	2 824	54	477	49	2 347	59	4 308	242	28	1 197	23
20 to 49 litters	37	4 325	37	739	34	3 586	38	7 157	425	14	1 836	28
50 to 99 litters	11	2 334	9	344	11	1 990	11	4 503	287	5	485	8
100 to 199 litters	8	3 409	7	441	8	2 968	8	6 922	514	1	150	3
200 litters and over	3	5 000	3	600	3	4 400	3	6 200	508	–	–	–
No litters	402	8 602	–	–	402	8 602	179	11 300	813	–	–	–

	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	574	6 037	463	3 055	450	2 982
1 litter	120	120	65	65	55	55
2 to 4 litters	260	714	215	362	216	352
5 to 9 litters	75	468	68	254	64	214
10 to 19 litters	59	770	55	388	55	382
20 to 49 litters	38	1 191	38	572	38	619
50 to 99 litters	11	733	11	381	11	352
100 to 199 litters	8	951	8	483	8	468
200 litters and over	3	1 090	3	550	3	540

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	1 526	1 841
number	732 669	983 917
Lambs under 1 year old—farms	1 145	1 384
number	192 386	289 268
Ewes 1 year old or older—farms	1 452	1 756
number	522 208	670 786
Rams and wethers 1 year old or older—farms	1 212	1 440
number	18 075	23 863

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold—farms	1 460	1 802
number	702 420	789 748
Sheep and lambs shorn—farms	1 349	(NA)
number	640 655	(NA)
pounds of wool	6 404 214	(NA)
Value of sales from sheep, lambs, and wool—farms	1 483	(NA)
$1,000	25 632	(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	1 526	732 669	1 145	192 386	1 452	522 208	1 212	18 075	1 410	689 657	1 332	633 770	6 338 987	1 433	25 268
1 to 24 sheep and lambs	419	4 432	295	1 383	378	2 695	243	354	303	4 149	239	2 779	27 003	326	137
25 to 99 sheep and lambs	436	24 072	306	7 133	427	15 823	369	1 116	436	33 424	434	26 222	265 575	436	1 172
100 to 299 sheep and lambs	295	48 508	240	15 925	286	31 347	265	1 236	295	41 531	290	37 249	377 886	295	1 399
300 to 999 sheep and lambs	182	100 592	155	30 419	175	67 087	164	3 086	182	83 528	178	78 216	752 842	182	2 687
1,000 to 2,499 sheep and lambs	113	186 910	89	49 125	109	133 485	102	4 300	113	142 853	111	151 036	1 541 715	113	5 128
2,500 to 4,999 sheep and lambs	59	205 398	42	48 127	56	153 453	49	3 818	59	164 410	58	162 813	1 740 651	59	5 648
5,000 sheep and lambs and over	22	162 757	18	40 274	21	118 318	20	4 165	22	219 762	22	175 455	1 633 315	22	9 097
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	50	12 763	17	6 885	65 227	50	364
Farms with ewes 1 year old or older inventory	1 452	702 227	1 079	162 037	1 452	522 208	1 190	17 982	1 358	548 048	1 304	569 969	5 917 216	1 381	18 846
1 to 24 ewes	499	9 965	380	4 661	499	4 727	330	577	405	12 590	351	10 608	109 260	428	510
25 to 99 ewes	440	37 367	308	13 218	440	22 795	387	1 354	440	38 740	440	30 621	307 795	440	1 231
100 to 199 ewes	158	37 158	120	15 099	158	21 196	144	863	158	31 173	158	23 334	236 900	158	1 119
200 to 499 ewes	131	64 351	102	21 450	131	40 932	120	1 969	131	57 053	131	50 364	490 943	131	1 821
500 to 999 ewes	78	78 098	64	19 957	78	55 845	77	2 296	78	58 262	78	62 746	624 790	78	2 097
1,000 to 2,499 ewes	94	203 945	74	46 158	94	153 041	87	4 746	94	140 784	94	166 606	1 734 988	94	4 951
2,500 to 4,999 ewes	43	182 440	26	26 794	43	151 154	37	4 492	43	148 116	43	153 339	1 631 462	43	4 968
5,000 ewes and over	9	88 903	5	14 700	9	72 518	8	1 685	9	61 330	9	72 351	781 078	9	2 149
No ewes	74	30 442	66	30 349	(X)	(X)	22	93	102	154 372	45	70 686	486 998	102	6 786

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	2 829	13 294	3 705	17 638	442	1 466	847	529	1 541
Horses	2 664	12 260	3 340	15 537	427	1 396	838	477	1 370
Ponies	457	1 034	821	2 101	29	70	10	64	171
Mules, burros, and donkeys	50	97	87	183	5	10	1	7	14
Mink and their pelts	154	173 486	247	163 716	159	248 092	4 341	260	397 157
Colonies of bees	45	21 665	57	19 519	1	4	(Z)	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	41	1 255 182	658	48	1 328 352
Goats	16	153	48	491	5	55	3	15	325
Angora goats	–	–	2	3	–	–	–	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Milk goats	9	84	25	410	5	52	3	8	112
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	3	2 200	5	(NA)	(NA)
Other goats	11	69	26	78	1	3	(Z)	7	213
Rabbits and their pelts	20	1 196	73	3 375	5	1 069	3	7	14 439
Chinchillas and their pelts	3	850	21	5 161	3	120	5	19	2 426
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	8	5 519 419	2 980	(NA)	(NA)
Other livestock and livestock products	92	(X)	32	(X)	9	(X)	47	17	(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	7	587	4	570 400	3	4 000	4	570 400	579	3	4 000	8	7	70
Other food-type fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tropical fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
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)	413	9 503	752 634	249	5 423	471 655	135	2 004	149 771
For silage or green chop (tons, green)	2 068	58 469	969 810	1 765	40 313	708 980	1 939	31 618	470 684
Cut for dry fodder or hogged or grazed	82	1 606	(X)	82	1 027	(X)	(NA)	1 677	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	18	410	29 297	31	946	72 083	6	457	18 706
For silage or green chop (tons, green)	41	741	10 031	36	803	12 614	10	153	2 639
Cut for dry forage or hay (tons, dry)	7	250	864	12	117	295	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	7	36	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	3 041	256 578	6 184 670	3 133	205 941	5 413 671	3 046	185 776	4 504 566
Oats for grain (bushels)	836	9 988	533 805	1 194	14 820	855 237	1 485	14 832	752 670
Barley for grain (bushels)	3 682	114 693	6 020 011	3 842	116 993	6 589 113	4 309	104 647	5 070 194
Rye for grain (bushels)	14	251	(D)	23	629	21 944	70	2 082	29 200
All hay (tons, dry)	6 658	507 494	1 433 343	6 346	468 398	1 364 997	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6 104	377 763	1 194 267	5 928	358 304	1 176 875	6 847	358 477	1 036 831
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	774	41 911	82 929	658	36 329	68 848	834	38 581	63 514
Small grain hay (tons, dry)	361	6 306	12 218	375	9 060	17 190	685	10 846	15 883
Lespedeza for hay (tons, dry)	–	–	–	3	90	216	(NA)	(NA)	(NA)
Wild hay (tons, dry)	858	60 703	94 588	643	55 834	81 693	844	58 338	75 578
Other hay, including Coastal Bermuda grass (tons, dry)	130	7 399	14 262	47	1 991	3 332	167	3 272	5 757
Grass silage (tons, green)	165	9 800	82 971	49	2 289	17 187	134	4 783	31 667
Hay crops cut and fed green (tons, green)	104	3 612	22 284	132	4 501	33 342	(NA)	(NA)	(NA)
Field seeds	280	18 384	(X)	310	20 994	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	9	659	296 660	3	328	44 600	4	94	14 351
Alfalfa seed (pounds)	265	16 966	4 164 453	295	19 896	2 544 387	545	39 082	5 942 469
Soybeans for beans (bushels)	2	22	680	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	171	4 392	834 380	295	6 065	1 141 072	629	7 327	1 106 796
Sweetpotatoes (bushels)	3	12	1 405	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	406	8 113	(X)	511	9 640	(X)	693	10 254	(X)
Tomatoes	112	333	(X)	186	1 720	(X)	214	2 382	(X)
Sweet corn	188	2 253	(X)	285	3 347	(X)	348	3 394	(X)
Cucumbers and pickles	33	37	(X)	40	152	(X)	27	104	(X)
Watermelons	41	127	(X)	26	109	(X)	18	144	(X)
Snap beans, bush and pole	84	1 534	(X)	76	1 117	(X)	57	460	(X)
Green peas	73	1 273	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	7	35	185 108	15	53	149 172	22	67	203 619
Land in orchards	446	9 871	(X)	405	8 692	(X)	649	7 724	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	2 405	69 578	2 389	69 121	1 475	46 410	9 544	323
1 to 14 acres	1 026	8 591	1 016	8 512	537	4 546	974	6
15 to 24 acres	523	9 919	520	9 838	341	6 200	1 178	18
25 to 49 acres	495	16 706	492	16 499	318	10 130	2 037	69
50 to 99 acres	247	16 076	247	16 006	188	11 268	2 210	40
100 to 249 acres	99	13 071	99	13 051	78	9 844	1 988	85
250 to 499 acres	14	4 668	14	4 668	12	3 875	938	105
500 acres and over	1	547	1	547	1	547	219	–

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	413	9 503	752 634	406	9 400
1 to 14 acres	215	1 674	137 375	211	1 644
15 to 24 acres	78	1 432	114 454	77	1 411
25 to 49 acres	81	2 715	189 628	79	2 663
50 to 99 acres	27	1 824	136 545	27	1 824
100 to 249 acres	11	1 583	(D)	11	1 583
250 to 499 acres	1	275	(D)	1	275
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	60	1 411	53	1 271	31	645	124	–
1 to 14 acres	18	155	18	155	10	76	12	–
15 to 24 acres	27	497	20	357	15	255	38	–
25 to 49 acres	9	289	9	289	2	30	5	–
50 to 99 acres	4	225	4	225	3	174	41	–
100 to 249 acres	2	245	2	245	1	110	28	–
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	Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	18	410	29 297	18	410
1 to 14 acres	11	101	6 429	11	101
15 to 24 acres	3	64	3 440	3	64
25 to 49 acres	2	81	(D)	2	81
50 to 99 acres	1	54	1 100	1	54
100 to 249 acres	1	110	(D)	1	110
250 to 499 acres	–	–	–	–	–
500 acres and over	–	–	–	–	–

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	3 041	256 578	6 184 670	2 039	53 546	1 311	98 195	9 973	419
1 to 14 acres	1 244	8 288	382 531	1 101	7 131	473	3 338	555	10
15 to 24 acres	399	7 456	345 166	313	5 780	197	3 613	588	15
25 to 49 acres	423	14 337	574 901	277	8 801	216	6 806	1 006	22
50 to 99 acres	428	28 998	892 967	203	11 780	196	12 216	1 633	38
100 to 249 acres	296	44 132	1 184 124	103	11 583	132	16 380	2 029	61
250 to 499 acres	144	48 998	825 232	24	3 486	37	9 912	980	44
500 acres and over	107	104 369	1 979 749	18	4 985	60	45 930	3 183	228
Soybeans for beans (bushels):									
Acres harvested, 1974	2	22	680	2	22	1	2	1	–
1 to 14 acres	1	2	80	1	2	1	2	1	–
15 to 24 acres	1	20	600	1	20	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Oats for grain (bushels):									
Acres harvested, 1974	836	9 988	533 805	722	7 912	260	3 018	394	6
1 to 14 acres	640	3 705	213 468	561	3 322	199	1 186	186	4
15 to 24 acres	122	2 196	122 460	99	1 762	33	564	62	2
25 to 49 acres	53	1 733	88 390	45	1 459	18	559	71	–
50 to 99 acres	12	834	52 662	12	834	8	499	48	–
100 to 249 acres	7	800	47 825	5	535	2	210	27	–
250 to 499 acres	2	720	9 000	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Barley for grain (bushels):									
Acres harvested, 1974	3 682	114 693	6 020 011	3 229	92 403	1 574	59 972	8 012	183
1 to 14 acres	1 617	12 712	726 354	1 404	10 989	515	4 120	636	4
15 to 24 acres	739	13 777	784 835	647	11 893	336	5 658	884	10
25 to 49 acres	719	24 082	1 378 868	637	20 728	359	11 157	1 531	34
50 to 99 acres	428	27 313	1 409 152	393	23 646	229	13 113	1 928	29
100 to 249 acres	144	21 290	1 070 280	123	15 958	106	14 358	1 668	22
250 to 499 acres	30	10 082	485 977	22	7 051	26	7 929	1 042	30
500 acres and over	5	5 437	164 545	3	2 138	3	3 637	324	55
All hay (tons, dry):									
Acres harvested, 1974	6 658	507 494	1 433 343	5 969	437 877	1 346	79 379	9 665	124
1 to 14 acres	957	7 979	29 419	834	6 970	119	1 036	157	1
15 to 24 acres	869	16 620	56 774	744	13 864	142	2 504	328	5
25 to 49 acres	1 693	59 568	184 959	1 462	49 466	322	8 752	1 147	2
50 to 99 acres	1 613	109 206	325 165	1 509	95 578	353	17 240	2 149	19
100 to 249 acres	1 242	179 757	492 730	1 156	153 700	327	32 260	3 940	57
250 to 499 acres	212	67 316	173 465	195	56 989	60	9 433	1 016	–
500 acres and over	72	67 048	170 831	69	61 310	23	8 154	928	40

	Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy, and mixtures of clover and grasses for hay			Small grain hay		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	6 104	377 763	1 194 267	774	41 911	82 929	361	6 306	12 218
1 to 14 acres	1 069	9 023	33 195	249	1 868	4 759	246	1 633	3 769
15 to 24 acres	905	17 198	59 958	113	2 106	5 066	58	1 063	1 939
25 to 49 acres	1 631	56 073	184 162	180	6 245	12 935	29	961	2 196
50 to 99 acres	1 396	92 651	290 857	127	8 453	16 243	18	1 017	2 024
100 to 249 acres	933	130 670	392 999	92	13 373	28 830	8	882	1 290
250 to 499 acres	131	40 981	121 215	10	3 254	5 996	1	250	500
500 acres and over	39	31 167	111 881	3	6 612	9 100	1	500	500

	Lespedeza for hay			Wild hay			Other hay, includes Coastal Bermuda grass		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	–	–	–	858	60 703	94 588	130	7 399	14 262
1 to 14 acres	–	–	–	238	1 704	3 441	44	320	684
15 to 24 acres	–	–	–	143	2 707	4 848	22	447	1 406
25 to 49 acres	–	–	–	195	6 896	12 448	26	849	1 828
50 to 99 acres	–	–	–	126	8 284	14 719	17	1 003	2 066
100 to 249 acres	–	–	–	111	16 129	23 478	16	2 285	4 703
250 to 499 acres	–	–	–	27	8 566	10 759	3	(D)	(D)
500 acres and over	–	–	–	18	16 417	24 895	2	(D)	(D)

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	171	4 392	834 380	168	4 383	112	4 302	1 391	20
0.1 to 0.9 acres	23	6	687	22	6	3	1	(Z)	–
1.0 to 4.9 acres	70	155	20 592	68	149	31	83	30	–
5.0 to 14.9 acres	36	294	47 286	36	294	36	293	86	–
15.0 to 24.9 acres	10	194	28 460	10	191	10	194	45	–
25.0 to 49.9 acres	16	509	99 315	16	509	16	497	110	6
50.0 to 99.9 acres	4	281	52 340	4	281	4	281	75	–
100.0 to 249.9 acres	8	1 233	217 700	8	1 233	8	1 233	420	14
250.0 to 499.9 acres	2	(D)	(D)	2	(D)	2	(D)	(D)	–
500.0 acres and over	2	(D)	(D)	2	(D)	2	(D)	(D)	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	3	12	1 405	2	7	2	7	2	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	1	2	105	1	2	1	2	1	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	2	10	1 300	1	5	1	5	1	–
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	308	3 732	341 730	123	110 990	283	230 740	234	27 203 844
0.1 to 0.9 acres	34	13	846	9	369	27	477	19	20 891
1.0 to 4.9 acres	116	263	20 994	46	6 417	106	14 577	85	1 459 428
5.0 to 14.9 acres	87	689	57 278	33	17 647	82	39 631	68	4 134 287
15.0 to 24.9 acres	26	480	41 743	15	15 606	24	26 137	21	2 037 346
25.0 to 49.9 acres	32	1 074	94 438	10	27 287	31	67 151	29	9 276 800
50.0 to 99.9 acres	10	772	75 265	8	23 200	10	52 065	9	7 874 040
100.0 acres and over	3	442	51 166	2	20 464	3	30 702	3	2 401 052
Peaches (pounds):									
Acres, 1974	253	1 737	184 538	91	51 132	234	133 406	213	9 052 014
0.1 to 0.9 acres	37	12	1 107	2	83	36	1 024	28	60 213
1.0 to 4.9 acres	123	283	28 388	39	5 485	110	22 903	104	1 807 637
5.0 to 14.9 acres	69	582	56 864	34	15 744	66	41 120	64	3 406 253
15.0 to 24.9 acres	12	208	22 632	7	7 140	11	15 492	8	630 800
25.0 to 49.9 acres	8	244	26 019	6	12 270	7	13 749	5	1 072 600
50.0 to 99.9 acres	2	(D)	(D)	1	(D)	2	(D)	2	(D)
100.0 acres and over	2	(D)	(D)	2	(D)	2	(D)	2	(D)
Grapes (tons):									
Acres, 1974	26	56	25 485	6	8 045	23	17 440	20	155
0.1 to 0.9 acres	18	5	1 760	3	570	15	1 190	12	6
1.0 to 4.9 acres	5	8	3 725	1	825	5	2 900	5	37
5.0 to 14.9 acres	2	17	7 500	1	150	2	7 350	2	52
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	1	25	12 500	1	6 500	1	6 000	1	60
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	406	8 113	399	7 881	247	5 377	1 611	43
0.1 to 0.9 acres	24	10	23	9	12	4	3	–
1.0 to 4.9 acres	81	180	78	171	49	105	27	(Z)
5.0 to 14.9 acres	149	1 330	146	1 306	83	732	215	4
15.0 to 24.9 acres	60	1 147	60	1 117	35	624	146	1
25.0 to 49.9 acres	54	1 845	54	1 798	37	1 247	405	2
50.0 to 99.9 acres	26	1 741	26	1 740	23	1 398	409	20
100.0 to 249.9 acres	11	(D)	11	(D)	7	(D)	(D)	16
250.0 to 499.9 acres	1	(D)	1	(D)	1	(D)	(D)	–
500.0 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	446	9 871	394	8 998	220	6 613	1 270	2
0.1 to 0.9 acres	12	5	11	6	3	1	1	–
1.0 to 4.9 acres	105	267	87	218	34	90	23	1
5.0 to 14.9 acres	144	1 268	127	1 128	63	496	108	1
15.0 to 24.9 acres	89	1 625	78	1 416	47	852	176	1
25.0 to 49.9 acres	59	1 942	58	1 909	43	1 315	341	–
50.0 to 99.9 acres	18	1 098	18	1 096	12	604	209	–
100.0 to 249.9 acres	13	1 775	9	1 335	12	1 464	158	–
250.0 to 499.9 acres	6	1 892	6	1 892	6	1 792	253	–
500.0 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total		Under $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	8 745	328 440	214	280	1 662	6 030	1 065	6 539
Grains	3 920	32 254	31	30	702	1 319	498	1 222
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	2 835	26 015	20	22	497	1 029	380	1 139
Other field crops	569	16 032	4	4	33	50	18	61
Vegetables, sweet corn, and melons	395	4 843	2	1	53	92	35	93
Fruits, nuts, and berries	395	6 275	6	8	94	274	63	275
Poultry and poultry products	349	41 729	7	1	40	27	23	37
Dairy products	1 335	59 431	2	1	25	40	30	103
Cattle and calves	5 928	100 285	131	164	1 006	2 536	707	2 853
Sheep, lambs, and wool	1 483	25 632	20	16	257	329	191	423
Hogs and pigs	683	3 283	15	5	165	172	92	114
Other livestock and livestock products	655	6 498	33	25	98	115	69	141
Nursery and greenhouse products	117	6 035	2	3	18	43	14	76
Forest products	50	127	1	(Z)	15	4	5	(Z)

	$7,500 to $9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	781	6 788	1 047	12 820	656	11 324	924	22 730
Grains	362	1 172	474	2 191	313	1 893	450	3 594
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	306	1 312	369	1 963	249	1 876	322	2 916
Other field crops	16	70	57	213	39	321	58	647
Vegetables, sweet corn, and melons	18	70	55	406	24	158	47	347
Fruits, nuts, and berries	37	278	53	470	32	419	29	513
Poultry and poultry products	19	28	27	49	12	61	28	272
Dairy products	49	318	117	1 043	91	1 091	226	4 324
Cattle and calves	521	2 738	724	5 020	439	4 088	682	7 508
Sheep, lambs, and wool	149	423	201	772	114	666	165	1 413
Hogs and pigs	66	78	81	229	46	161	82	278
Other livestock and livestock products	55	211	82	352	70	483	74	729
Nursery and greenhouse products	12	89	13	110	9	104	9	187
Forest products	3	2	2	2	5	2	1	2

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	556	19 114	660	31 884	349	24 046	241	21 444	590	165 440
Grains	257	2 473	314	4 215	168	3 418	102	2 274	249	8 452
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	181	2 262	195	2 870	96	2 059	76	1 387	144	7 181
Other field crops	52	790	78	1 653	62	1 629	43	1 572	109	9 023
Vegetables, sweet corn, and melons	22	210	40	551	36	675	17	622	46	1 618
Fruits, nuts, and berries	32	990	19	604	5	237	9	640	16	1 566
Poultry and poultry products	18	328	36	1 241	12	723	25	1 766	102	37 197
Dairy products	171	4 656	240	9 306	122	6 875	97	6 772	165	24 903
Cattle and calves	399	4 923	490	7 713	253	5 291	157	3 907	419	53 545
Sheep, lambs, and wool	87	1 293	109	2 110	50	1 656	34	1 733	106	14 796
Hogs and pigs	44	175	42	411	12	123	7	202	31	1 336
Other livestock and livestock products	47	863	53	1 021	23	779	10	296	41	1 483
Nursery and greenhouse products	9	151	5	187	8	579	4	255	14	4 250
Forest products	2	1	5	2	1	2	2	19	8	92

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	9	31	275	2	32	7	–	–	–
Production contract or agreement ---- farms	–	–	–	12	64	–	5	2	–	–	–
Co-op ---- farms	–	–	–	3	41	–	–	–	–	–	–
Feed company ---- farms	–	–	–	8	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	1	15	–	–	–	–	–	–
Other ---- farms	–	–	–	–	1	–	5	2	–	–	–
Not reported ---- farms	–	–	–	–	7	–	–	–	–	–	–
Marketing contract or agreement ---- farms	–	–	4	5	134	1	14	1	–	–	–
Co-op ---- farms	–	–	–	4	96	–	2	–	–	–	–
Feed company ---- farms	–	–	–	1	–	–	3	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	2	–	20	1	1	–	–	–	–
Other ---- farms	–	–	2	–	1	–	6	–	–	–	–
Not reported ---- farms	–	–	–	–	17	–	2	1	–	–	–
Contracts or agreements for both production and marketing ---- farms	–	–	2	8	7	1	8	1	–	–	–
Co-op ---- farms	–	–	–	7	4	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	3	–	–	–	–
Packer ---- farms	–	–	1	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	2	–	–	–	–	–	–
Other ---- farms	–	–	1	–	–	1	2	–	–	–	–
Not reported ---- farms	–	–	–	1	1	–	3	1	–	–	–
Other contracts ---- farms	–	–	1	2	4	–	3	2	–	–	–
Co-op ---- farms	–	–	–	1	3	–	–	–	–	–	–
Feed company ---- farms	–	–	–	1	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	1	–	–	–	–	–	–
Other ---- farms	–	–	1	–	–	–	3	2	–	–	–
Not reported ---- farms	–	–	–	–	–	–	–	–	–	–	–
Unspecified contracts ---- farms	–	1	2	4	66	–	2	1	–	–	–
Contractor furnished:											
Feed ---- farms	–	–	–	21	2	1	3	1	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	–	–	1	19	–	1	2	2	–	–	–
Seed ---- farms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Chemicals ---- farms	–	–	–	–	–	–	1	–	–	–	–
Labor ---- farms	–	–	–	–	–	1	4	1	–	–	–
Machinery, equipment, or buildings ---- farms	–	–	1	–	3	–	3	–	–	–	–
Harvesting ---- farms	–	–	–	–	1	–	–	1	–	–	–
Transportation ---- farms	–	–	1	3	80	2	6	–	–	–	–
Processing/packing ---- farms	–	–	2	8	91	–	–	–	–	–	–
Credit ---- farms	–	–	–	5	1	–	1	–	–	–	–
Technical assistance ---- farms	–	–	–	11	12	–	2	–	–	–	–
Other ---- farms	–	–	–	2	1	–	4	–	–	–	–
None ---- farms	–	–	5	5	41	–	5	1	–	–	–
Not reported ---- farms	–	1	1	4	115	–	13	2	–	–	–
Amount received from contractor for product covered by contract ---- farms	–	1	8	9	206	1	26	7	–	–	–
$1,000	–	(D)	1 756	796	11 478	30	404	173	–	–	–
Not reported ---- farms	–	–	1	22	69	1	6	–	–	–	–
$1 to $2,499 ---- farms	–	–	1	3	3	–	5	1	–	–	–
$1,000	–	–	2	2	1	–	6	(Z)	–	–	–
$2,500 to $4,999 ---- farms	–	–	–	–	–	–	3	1	–	–	–
$1,000	–	–	–	–	–	–	10	3	–	–	–
$5,000 to $7,499 ---- farms	–	–	–	–	3	–	5	–	–	–	–
$1,000	–	–	–	–	19	–	30	–	–	–	–
$7,500 to $9,999 ---- farms	–	–	1	–	5	–	3	–	–	–	–
$1,000	–	–	8	–	44	–	27	–	–	–	–
$10,000 to $14,999 ---- farms	–	–	–	1	13	–	3	–	–	–	–
$1,000	–	–	–	(D)	164	–	38	–	–	–	–
$15,000 to $19,999 ---- farms	–	–	1	2	8	–	1	2	–	–	–
$1,000	–	–	19	(D)	135	–	17	(D)	–	–	–
$20,000 to $29,999 ---- farms	–	–	–	–	37	–	1	1	–	–	–
$1,000	–	–	–	–	930	–	20	25	–	–	–
$30,000 and over ---- farms	–	1	5	3	137	1	5	2	–	–	–
$1,000	–	(D)	1 728	749	10 185	30	255	(D)	–	–	–
Contract specified:											
Exact price ---- farms	–	–	1	–	17	1	18	4	–	–	–
Method of determining price ---- farms	–	–	5	4	98	1	8	2	–	–	–
Neither price nor method ---- farms	–	–	1	14	94	–	1	1	–	–	–
Not reported ---- farms	–	1	2	13	66	–	5	–	–	–	–
Market value of all products sold for farms with specified items under contract ---- farms	–	1	9	31	275	2	32	7	–	–	–
$1,000	–	(D)	2 602	5 376	19 736	(D)	3 150	788	–	–	–

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	31	4	-	17	-	15	128	29	27	270	60
Production contract or agreement ---------- farms	3	-	-	1	-	1	57	2	1	79	12
Co-op ---------- farms	-	-	-	-	-	-	-	-	-	-	1
Feed company ---------- farms	-	-	-	-	-	-	-	-	-	-	2
Packer ---------- farms	2	-	-	-	-	-	11	1	-	-	-
Processor ---------- farms	-	-	-	-	-	1	44	1	-	71	1
Other ---------- farms	-	-	-	1	-	-	1	-	1	1	6
Not reported ---------- farms	1	-	-	-	-	-	1	-	-	7	2
Marketing contract or agreement ---------- farms	12	1	-	12	-	8	33	24	22	95	27
Co-op ---------- farms	2	-	-	3	-	-	1	2	2	2	4
Feed company ---------- farms	-	-	-	-	-	-	-	-	-	-	4
Packer ---------- farms	1	-	-	-	-	2	4	16	14	2	-
Processor ---------- farms	-	-	-	6	-	5	25	1	3	79	3
Other ---------- farms	5	-	-	3	-	1	2	2	-	3	13
Not reported ---------- farms	4	1	-	-	-	-	1	3	3	9	3
Contracts or agreements for both production and marketing ---------- farms	3	1	-	1	-	2	4	-	1	9	5
Co-op ---------- farms	-	-	-	-	-	-	-	-	-	-	-
Feed company ---------- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ---------- farms	1	-	-	-	-	2	-	-	-	1	-
Processor ---------- farms	-	-	-	-	-	-	4	-	-	7	3
Other ---------- farms	-	1	-	-	-	-	-	-	-	-	1
Not reported ---------- farms	2	-	-	1	-	-	-	-	1	1	1
Other contracts ---------- farms	4	-	-	1	-	-	11	-	1	14	5
Co-op ---------- farms	-	-	-	-	-	-	-	-	1	-	-
Feed company ---------- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ---------- farms	-	-	-	-	-	-	1	-	-	-	-
Processor ---------- farms	-	-	-	1	-	-	10	-	-	14	-
Other ---------- farms	3	-	-	-	-	-	-	-	-	-	5
Not reported ---------- farms	1	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ---------- farms	9	2	-	2	-	4	23	3	2	73	11
Contractor furnished:											
Feed ---------- farms	2	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ---------- farms	-	-	-	-	-	-	-	-	-	-	-
Seed ---------- farms	-	-	-	-	-	4	71	-	-	85	9
Fertilizer ---------- farms	-	-	-	-	-	-	9	-	-	9	1
Chemicals ---------- farms	-	-	-	-	-	2	27	-	-	11	3
Labor ---------- farms	3	-	-	-	-	1	6	1	2	8	1
Machinery, equipment, or buildings ---------- farms	1	-	-	-	-	2	20	3	1	16	3
Harvesting ---------- farms	-	-	-	-	-	2	73	-	1	7	6
Transportation ---------- farms	9	-	-	-	-	2	50	2	1	9	6
Processing/packing ---------- farms	1	-	-	-	-	1	57	16	19	81	2
Credit ---------- farms	1	-	-	1	-	3	17	-	-	27	4
Technical assistance ---------- farms	1	-	-	-	-	4	42	-	-	78	3
Other ---------- farms	2	1	-	-	-	-	-	-	1	1	5
None ---------- farms	4	1	-	8	-	7	4	4	-	56	16
Not reported ---------- farms	13	2	-	8	-	3	20	7	7	72	23
Amount received from contractor for product covered by contract ---------- farms	22	3	-	11	-	12	100	15	16	222	45
$1,000	510	12	-	165	-	114	848	141	138	6 154	2 102
Not reported ---------- farms	9	1	-	6	-	3	28	14	11	48	15
$1 to $2,499 ---------- farms	5	1	-	1	-	5	22	5	7	9	3
$1,000	3	2	-	2	-	7	34	10	5	9	5
$2,500 to $4,999 ---------- farms	3	1	-	1	-	4	28	2	1	20	5
$1,000	13	5	-	4	-	16	98	6	4	77	19
$5,000 to $7,499 ---------- farms	2	1	-	1	-	-	16	3	5	22	9
$1,000	12	6	-	6	-	-	92	18	31	132	52
$7,500 to $9,999 ---------- farms	1	-	-	-	-	-	10	-	-	14	3
$1,000	8	-	-	-	-	-	87	-	-	121	(D)
$10,000 to $14,999 ---------- farms	3	-	-	2	-	1	8	2	-	34	5
$1,000	38	-	-	24	-	(D)	94	(D)	-	430	56
$15,000 to $19,999 ---------- farms	1	-	-	3	-	-	6	-	1	21	2
$1,000	17	-	-	55	-	-	106	-	(D)	343	(D)
$20,000 to $29,999 ---------- farms	1	-	-	2	-	-	4	1	-	31	5
$1,000	27	-	-	(D)	-	-	100	20	-	777	119
$30,000 and over ---------- farms	6	-	-	1	-	2	6	2	2	71	13
$1,000	392	-	-	(D)	-	(D)	236	(D)	(D)	4 265	1 792
Contract specified:											
Exact price ---------- farms	16	3	-	11	-	11	87	5	1	21	34
Method of determining price ---------- farms	4	-	-	4	-	-	24	5	2	183	14
Neither price nor method ---------- farms	3	-	-	1	-	1	2	9	15	15	3
Not reported ---------- farms	8	1	-	1	-	3	15	10	9	51	9
Market value of all products sold for farms with specified items under contract ---------- farms	31	4	-	17	-	15	128	29	27	270	60
$1,000	1 486	63	-	1 081	-	844	7 836	595	650	23 788	5 336

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	8 745	5 238	3 008	499	7 707	691	319	28
percent	100.0	59.9	34.4	5.7	88.1	7.9	3.6	0.3
Land in farms—acres	8 725 598	3 142 913	5 334 669	248 016	5 223 973	1 535 394	1 935 278	30 953
Average size of farm—acres	998	600	1 773	497	678	2 222	6 067	1 105
Value of land and buildings—$1,000	1 686 380	692 904	924 503	68 974	1 211 702	262 697	207 004	4 978
Average per farm—dollars	192 839	132 284	307 348	138 224	157 221	380 170	648 914	177 770
Average per acre—dollars	193	220	173	278	232	171	107	161
Farms by value of farm:								
$1 to $9,999	205	174	6	25	193	7	2	3
$10,000 to $19,999	357	285	43	29	336	18	3	–
$20,000 to $39,999	1 076	850	163	63	1 015	44	13	4
$40,000 to $69,999	1 657	1 223	321	113	1 532	95	29	1
$70,000 to $99,999	1 146	685	397	64	1 089	38	14	5
$100,000 to $149,999	1 303	729	519	55	1 167	91	44	1
$150,000 to $199,999	839	462	334	43	714	88	35	2
$200,000 to $499,999	1 612	678	851	83	1 326	185	90	11
$500,000 and over	550	152	374	24	335	125	89	1
Owned and rented land by farm operator:								
Land owned—farms	8 272	5 238	3 008	26	7 313	630	303	26
acres	6 309 522	3 284 246	3 018 358	6 918	3 802 942	1 074 684	1 405 794	26 102
Land rented or leased from others—farms	3 517	10	3 008	499	2 972	392	142	11
acres	2 639 239	1 097	2 383 358	254 784	1 600 336	485 817	548 001	5 085
Land rented or leased to others—farms	578	388	155	35	484	64	27	3
acres	223 163	142 430	67 047	13 686	179 305	25 107	18 517	234
Land in Farms According to Use								
Total cropland—farms	8 168	4 811	2 911	446	7 227	646	271	24
acres	1 668 708	830 708	766 977	71 023	1 332 392	206 665	123 198	6 453
Harvested cropland—farms	7 878	4 598	2 852	428	6 963	633	261	21
acres	1 024 528	505 327	468 713	50 488	811 803	128 389	81 826	2 510
Farms by acres harvested:								
1 to 49 acres	2 893	1 985	734	174	2 691	141	55	6
50 to 99 acres	2 067	1 247	693	127	1 889	134	37	7
100 to 199 acres	1 576	775	739	62	1 372	147	52	5
200 to 499 acres	1 036	457	526	53	805	157	72	2
500 to 999 acres	206	89	112	5	142	34	29	1
1,000 acres and over	100	45	48	7	64	20	16	–
1,000 to 1,999 acres	89	38	45	6	56	19	14	–
2,000 acres and over	11	7	3	1	8	1	2	–
Cropland:								
Pasture or grazing only—farms	3 889	2 198	1 507	184	3 475	288	115	11
acres	360 818	191 853	156 367	12 598	302 585	34 352	22 370	1 511
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	316	185	120	11	281	19	14	2
acres	41 195	14 139	26 719	337	22 562	16 052	2 410	171
On which all crops failed—farms	480	266	194	20	417	46	14	3
acres	28 192	17 699	9 286	1 207	20 866	4 569	1 657	1 100
In cultivated summer fallow—farms	1 029	544	414	71	898	91	37	3
acres	168 639	71 153	91 996	5 490	137 630	19 775	10 307	927
Idle—farms	816	526	257	33	713	66	33	4
acres	45 336	30 537	13 896	903	36 946	3 528	4 628	234
Total woodland—farms	371	203	144	24	325	29	15	2
acres	208 291	88 194	113 060	7 037	140 777	33 478	33 976	60
Woodland pastured—farms	231	119	108	4	197	20	12	2
acres	150 226	45 082	99 157	5 987	89 257	28 398	32 511	60
Woodland not pastured—farms	158	95	43	20	142	12	4	–
acres	58 065	43 112	13 903	1 050	51 520	5 080	1 465	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	3 552	1 956	1 466	130	3 024	338	176	14
acres	6 582 017	2 104 086	4 314 322	163 609	3 565 912	1 240 011	1 754 931	21 163
Improved pastureland and rangeland—farms	1 235	728	476	31	1 056	113	61	5
acres	471 292	204 557	256 901	9 834	358 287	68 683	41 367	2 955
Unimproved pastureland and rangeland—farms	2 679	1 411	1 163	105	2 247	276	145	11
acres	6 110 725	1 899 529	4 057 421	153 775	3 207 625	1 171 328	1 713 564	18 208
Other land (see text)—farms	5 005	3 012	1 793	200	4 410	387	188	20
acres	266 582	119 925	140 310	6 347	184 892	55 240	23 173	3 277
Total pastureland—farms	6 093	3 478	2 345	270	5 347	507	221	18
acres	7 093 061	2 341 021	4 569 846	182 194	3 957 754	1 302 761	1 809 812	22 734
Irrigated land—farms	7 281	4 199	2 711	371	6 407	597	257	20
acres	891 192	439 699	418 839	38 654	687 637	119 472	86 668	3 415
Irrigated cropland harvested—farms	7 021	4 016	2 644	361	6 184	575	244	18
acres	707 678	351 921	323 247	32 510	545 574	91 930	68 493	1 681
Artificial drainage—farms	1 118	550	480	88	938	134	44	2
acres drained	102 254	38 024	54 361	9 869	76 801	17 919	7 389	145
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 352	742	573	37	1 049	175	121	7
number	5 895	2 754	3 011	130	3 905	970	992	28
acres	6 529	3 159	3 254	117	4 345	1 106	977	101
Race and Tenure of Farm Operator								
All farm operators	8 745	5 238	3 008	499	7 707	691	319	28
Full owners	5 238	5 238	–	–	4 744	300	177	17
Part owners	3 008	–	3 008	–	2 546	327	126	9
Tenants	499	–	–	499	417	64	16	2

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]	8 271	4 996	2 811	464	7 599	672	–	–
Full owners	4 996	4 996	–	–	4 702	294	–	–
Part owners	2 811	–	2 811	–	2 496	315	–	–
Tenants	464	–	–	464	401	63	–	–
Black and other races[1]	127	48	62	17	108	19	–	–
Full owners	48	48	–	–	42	6	–	–
Part owners	62	–	62	–	50	12	–	–
Tenants	17	–	–	17	16	1	–	–
Farms by Type of Organization								
Individual or family — farms	7 707	4 744	2 546	417	7 707	–	–	–
acres	5 223 973	2 113 472	2 943 883	166 618	5 223 973	–	–	–
Partnership — farms	691	300	327	64	–	691	–	–
acres	1 535 394	323 855	1 170 565	40 974	–	1 535 394	–	–
Corporation, including family owned — farms	319	177	126	16	–	–	319	–
acres	1 935 278	682 814	1 212 080	40 384	–	–	1 935 278	–
Other — farms	28	17	9	2	–	–	–	28
acres	30 953	22 772	8 141	40	–	–	–	30 953
Farm Credit								
Total operator farm debt — farms	3 948	2 106	1 711	131	3 368	384	190	6
$1,000	208 300	104 246	102 089	1 965	133 907	36 744	36 941	708
Debts secured by real estate — farms	3 154	1 760	1 394	–	2 704	292	152	6
$1,000	146 128	76 886	69 241	–	97 376	25 041	23 003	708
Debts not secured by real estate — farms	2 328	1 150	1 047	131	1 972	239	117	–
$1,000	62 173	27 360	32 848	1 965	36 532	11 703	13 938	–
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	107	41	23	43	95	12	–	–
25 to 34 years	643	277	235	131	583	60	–	–
35 to 44 years	1 538	816	621	101	1 438	100	–	–
45 to 54 years	2 253	1 318	858	77	2 078	175	–	–
55 to 64 years	2 221	1 404	766	51	2 027	194	–	–
65 years and over	1 636	1 188	370	78	1 486	150	–	–
Average age	52.6	54.3	51.1	43.8	52.5	53.5	–	–
Farm operators by place of residence:								
On farm operated	4 342	2 436	1 751	155	3 953	389	–	–
On another farm	100	66	22	12	81	19	–	–
In a rural area, not on a farm	567	339	164	64	515	52	–	–
In a city, town, or urban area	1 742	1 041	532	169	1 538	204	–	–
Farm operators by principal occupation:								
Farming	5 473	3 171	2 026	276	4 963	510	–	–
Other	2 925	1 873	847	205	2 744	181	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	2 580	1 682	707	191	2 452	128	–	–
Less than value of farm products sold	3 434	1 829	1 417	188	3 065	369	–	–
Not reporting or none	2 384	1 533	749	102	2 190	194	–	–
Farm operators reporting days of work off farm	3 975	2 348	1 314	313	3 723	252	–	–
1 to 49 days	531	275	231	25	492	39	–	–
50 to 99 days	259	127	93	39	245	14	–	–
100 to 149 days	238	128	92	18	228	10	–	–
150 to 199 days	614	333	227	54	572	42	–	–
200 days and over	2 333	1 485	671	177	2 186	147	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	1 769	994	675	100	1 571	198	–	–
Number of persons	2 291	1 289	871	131	2 021	270	–	–
By number of days worked:								
1 to 49 days	414	209	186	19	379	35	–	–
50 to 99 days	306	163	126	17	273	33	–	–
100 to 149 days	248	137	105	6	226	22	–	–
150 to 199 days	359	205	133	21	330	29	–	–
200 days and over	964	575	321	68	813	151	–	–
Farms by Size								
1 to 9 acres	502	443	22	37	454	23	22	3
10 to 49 acres	1 371	989	281	101	1 288	47	29	7
50 to 69 acres	536	343	142	51	481	41	14	–
70 to 99 acres	764	499	202	63	705	48	9	2
100 to 139 acres	812	505	264	43	755	48	7	2
140 to 179 acres	602	343	236	23	559	29	12	2
180 to 219 acres	504	253	214	37	466	30	8	–
220 to 259 acres	335	180	136	19	296	30	8	1
260 to 499 acres	1 139	641	441	57	1 001	94	42	2
500 to 999 acres	823	462	332	29	683	106	34	–
1,000 to 1,999 acres	589	289	289	11	493	60	33	3
2,000 acres and over	768	291	449	28	526	135	101	6
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	1 153	723	334	96	1 070	65	15	3
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	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)	1 405	836	447	122	1 292	87	25	1
Vegetable and melon farms (016)	128	39	66	23	107	17	4	–
Fruit and tree nut farms (017)	311	250	46	15	270	29	10	2
Horticultural specialty farms (018)	92	84	7	1	65	10	17	–
General farms, primarily crop (0191)	261	133	117	11	236	20	4	1
Livestock farms, except dairy, poultry, and animal specialty (021)	3 710	2 177	1 373	160	3 239	302	157	12
Dairy farms (024)	1 212	639	540	33	1 030	128	50	4
Poultry and egg farms (025)	189	149	24	16	138	22	25	4
Animal specialty farms (027)	226	177	31	18	207	8	11	–
General farms, primarily livestock (0291)	29	10	17	2	27	2	–	–
Farms not classified by SIC	29	21	6	2	26	1	1	1
Value of Products Sold								
Market value of agricultural products sold — farms	8 745	5 238	3 008	499	7 707	691	319	28
$1,000	328 440	176 937	131 868	19 635	202 862	56 182	63 756	5 641
Farms by value of agricultural products sold:								
$500,000 and over	53	33	17	3	14	12	26	1
$200,000 to $499,999	162	71	82	9	81	43	38	–
$100,000 to $199,999	375	170	195	10	238	82	55	–
$40,000 to $99,999	1 250	551	629	70	975	175	89	11
$20,000 to $39,999	1 480	857	556	67	1 301	118	57	4
$10,000 to $19,999	1 703	992	629	82	1 573	101	25	4
$5,000 to $9,999	1 846	1 257	448	141	1 731	94	18	3
$2,500 to $4,999	1 662	1 191	370	101	1 598	52	8	4
Under $2,500 (see text)	214	116	82	16	196	14	3	1
Grain sold — farms	3 920	2 170	1 493	257	3 503	315	92	10
$1,000	32 254	15 626	14 310	2 319	26 837	3 794	1 553	70
Sales of $40,000 and over — farms	153	66	73	14	109	31	13	–
$1,000	11 432	5 205	5 306	921	8 608	1 874	950	–
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	2 835	1 668	968	199	2 560	210	57	8
$1,000	26 015	13 636	11 108	1 271	20 850	3 090	2 063	12
Sales of $40,000 and over — farms	94	51	40	3	66	14	14	–
$1,000	8 593	4 266	4 085	242	5 378	1 579	1 636	–
Other field crops sold — farms	569	214	306	49	486	64	18	1
$1,000	16 032	4 849	9 489	1 695	11 538	3 146	1 332	16
Sales of $40,000 and over — farms	115	29	73	13	76	32	7	–
$1,000	10 286	3 016	6 039	1 231	6 564	2 616	1 106	–
Vegetables, sweet corn, and melons sold — farms	395	126	223	46	340	43	11	1
$1,000	4 843	1 045	3 056	742	2 999	1 234	607	3
Sales of $40,000 and over — farms	32	7	19	6	18	9	5	–
$1,000	2 380	551	1 399	430	994	826	560	–
Fruit, nuts, and berries sold — farms	395	291	88	16	343	36	14	2
$1,000	6 275	4 544	1 580	151	4 207	1 179	(D)	(D)
Sales of $40,000 and over — farms	35	23	12	–	19	9	6	1
$1,000	2 865	1 890	974	–	1 323	783	(D)	(D)
Poultry and poultry products sold — farms	349	230	98	21	280	32	30	7
$1,000	41 729	34 447	5 302	1 980	17 771	9 401	14 310	247
Sales of $40,000 and over — farms	147	113	22	12	97	22	25	3
$1,000	40 750	33 719	5 169	1 862	16 836	9 399	14 303	212
Dairy products sold — farms	1 335	691	605	39	1 138	140	53	4
$1,000	59 431	27 863	29 551	2 017	41 295	11 094	6 843	200
Sales of $40,000 and over — farms	492	189	288	15	363	86	39	4
$1,000	44 179	18 896	23 740	1 543	27 414	10 052	6 513	200
Cattle and calves sold — farms	5 928	3 362	2 315	251	5 187	507	219	15
$1,000	100 285	54 387	42 852	3 045	55 308	17 120	22 995	4 862
Sales of $40,000 and over — farms	359	152	196	11	214	73	70	2
$1,000	59 973	32 176	26 325	1 473	21 406	(D)	20 933	(D)
Hogs and pigs sold — farms	683	390	260	33	641	27	14	1
$1,000	3 283	2 230	998	55	2 772	241	(D)	(D)
Sales of $40,000 and over — farms	16	10	6	–	12	2	1	1
$1,000	1 714	1 227	487	–	1 402	(D)	(D)	(D)
Sheep, lambs, and wool sold — farms	1 483	759	630	94	1 288	125	68	2
$1,000	25 632	7 827	11 797	6 008	12 509	3 572	(D)	(D)
Sales of $40,000 and over — farms	145	49	89	7	82	33	30	–
$1,000	18 970	4 635	8 607	5 728	6 827	2 934	9 209	–
Other livestock and livestock products sold — farms	655	408	208	39	573	45	35	2
$1,000	6 498	5 194	956	349	4 958	436	1 104	(Z)
Sales of $40,000 and over — farms	42	34	7	1	33	2	7	–
$1,000	3 261	2 660	(D)	(D)	2 064	(D)	(D)	–
Nursery and greenhouse products sold — farms	117	95	18	4	88	11	18	–
$1,000	6 035	5 237	793	5	1 795	1 869	2 371	–
Sales of $40,000 and over — farms	29	27	2	–	12	5	12	–
$1,000	5 259	(D)	(D)	–	1 199	1 831	2 230	–
Forest products sold — farms	50	33	16	1	32	8	10	–
$1,000	127	51	76	(Z)	24	5	98	–
Sales of $40,000 and over — farms	1	–	1	–	–	–	1	–
$1,000	(D)	–	(D)	–	–	–	(D)	–

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

Farms With Sales of $2,500 and Over		Tenure of farm operator			Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses — farms	8 744	5 237	3 008	499	7 706	691	319	28
$1,000	276 878	151 715	109 471	15 692	164 286	48 044	59 131	5 417
Livestock and poultry purchased — farms	3 698	2 071	1 416	211	3 198	326	158	16
$1,000	50 449	26 161	19 451	4 837	23 510	8 870	15 411	2 658
Feed for livestock and poultry — farms	5 682	3 233	2 173	276	4 925	500	238	19
$1,000	84 257	54 278	25 868	4 111	45 712	16 842	19 697	2 005
Commercially mixed formula feeds — farms	3 786	2 181	1 420	185	3 258	345	170	13
tons	393 480	272 657	99 455	21 368	217 958	82 361	90 053	3 108
$1,000	54 746	37 576	14 118	3 051	29 222	11 600	13 391	533
Feed ingredients — farms	1 342	725	545	72	1 153	123	62	4
tons	25 386	15 998	8 315	1 072	15 727	2 708	5 396	1 554
$1,000	3 579	2 299	1 168	112	2 070	378	876	256
Whole grains — farms	2 893	1 578	1 194	121	2 502	271	114	6
tons	150 798	90 235	55 936	4 628	80 711	27 363	32 462	10 262
$1,000	16 790	10 042	6 214	533	8 918	2 929	3 868	1 075
Hay, green chop, and silage — farms	1 501	760	675	66	1 251	166	80	4
tons	259 694	129 029	121 065	9 601	149 772	63 627	41 987	4 308
$1,000	9 142	4 361	4 367	415	5 503	1 936	1 562	141
Animal health cost for livestock and poultry — farms	4 662	2 579	1 891	192	3 945	463	234	20
$1,000	2 431	1 392	935	104	1 390	690	326	25
Seeds, bulbs, plants, and trees — farms	4 768	2 544	1 960	264	4 174	413	170	11
$1,000	4 566	2 365	1 990	212	2 992	944	622	8
Commercial fertilizer purchased — farms	4 740	2 607	1 889	244	4 149	396	183	12
$1,000	8 987	4 170	4 314	503	6 866	1 378	729	14
Commercial fertilizer used — farms	4 187	2 250	1 712	225	3 635	368	173	11
acres fertilized	347 888	170 417	159 837	17 634	267 361	50 929	28 824	774
dry tons	49 826	22 546	24 342	2 938	37 488	7 756	4 488	94
liquid or gas tons	1 228	514	623	92	836	169	224	–
Other agricultural chemicals (see text) — farms	4 085	2 184	1 683	218	3 517	391	162	15
$1,000	2 382	1 037	1 215	131	1 723	405	236	18
Lime — farms	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	8 668	5 186	2 993	489	7 639	684	319	26
$1,000	13 714	7 200	5 938	576	10 194	1 953	1 517	50
Gasoline — farms	8 399	5 011	2 915	473	7 407	664	304	24
$1,000	8 603	4 519	3 730	354	6 514	1 133	925	31
Diesel oil — farms	5 555	3 124	2 132	299	4 773	532	235	15
$1,000	3 288	1 615	1 523	151	2 421	519	339	10
LP gas, butane, and propane — farms	1 236	700	478	58	1 025	130	77	4
$1,000	467	271	179	18	318	67	78	4
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	8 656	5 177	2 991	488	7 627	684	319	26
$1,000	1 355	795	507	53	941	235	175	4
Hired farm labor — farms	4 271	2 271	1 765	235	3 550	434	265	22
$1,000	20 906	11 013	8 827	1 066	10 539	4 033	6 150	183
Workers by number of days worked:								
150 days or more — farms	1 342	646	636	60	890	222	213	17
workers	3 524	1 871	1 517	136	1 744	673	1 079	28
25 to 149 days — farms	1 579	745	757	77	1 230	204	139	6
workers	5 682	2 786	2 589	307	3 701	1 113	853	15
Less than 25 days — farms	2 790	1 540	1 091	159	2 430	238	111	11
workers	20 225	10 799	8 352	1 074	15 763	2 957	1 490	15
Contract labor — farms	588	278	285	25	463	75	50	–
$1,000	1 421	483	844	93	926	218	277	–
Machine hire and customwork — farms	4 769	2 720	1 795	254	4 258	369	130	12
$1,000	4 334	2 279	1 795	260	3 456	450	422	6
All other production expenses — farms	8 681	5 201	2 984	496	7 646	689	318	28
$1,000	83 431	41 337	38 293	3 801	56 978	12 261	13 743	449
Farm-Related Income and Expenses								
Farm-related income — farms	2 343	1 175	1 020	148	2 008	224	103	8
$1,000	5 652	2 620	2 658	374	4 234	865	521	31
$10,000 and over — farms	112	51	52	9	82	19	10	1
$1,000	2 138	1 029	968	142	1 363	441	317	17
Farm-related income from —								
Customwork and other agricultural services — farms	985	414	501	70	862	89	30	4
$1,000	2 398	967	1 222	209	2 046	210	120	21
Recreational services — farms	68	32	35	1	46	13	9	–
$1,000	213	167	36	11	75	102	36	–
Payments from government farm programs — farms	1 097	524	503	70	934	110	50	3
$1,000	1 311	579	663	70	982	200	122	7
Rent from farmland and payments from lease or sale of allotments — farms	547	319	200	28	458	61	26	2
$1,000	1 181	594	551	36	738	249	191	3
Other farm-related income — farms	287	142	132	13	251	22	13	1
$1,000	549	314	186	49	392	104	52	(Z)
Expenses for farm-related income sources — farms	777	416	317	44	680	65	28	4
$1,000	1 563	866	605	93	1 241	235	86	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
Family Off-Farm Income[1]								
Family off-farm income—farms	5 573	3 284	1 923	366	5 133	440	–	–
$1,000	56 613	35 389	17 937	3 286	52 200	4 413	–	–
Farms by family off-farm income:								
$1 to $249	112	50	53	9	100	12	–	–
$250 to $499	105	49	53	3	98	7	–	–
$500 to $999	236	125	91	20	208	28	–	–
$1,000 to $4,999	1 317	733	509	75	1 198	119	–	–
$5,000 to $9,999	1 337	784	445	108	1 239	98	–	–
$10,000 to $19,999	2 005	1 253	617	135	1 883	122	–	–
$20,000 to $29,999	318	209	97	12	287	31	–	–
$30,000 and over	143	81	58	4	120	23	–	–
Family off-farm income from—								
Nonfarm-related business—farms	939	555	313	71	854	85	–	–
$1,000	9 962	6 617	2 695	649	9 014	948	–	–
Wages, salaries, commissions, and tips—farms	3 940	2 287	1 374	279	3 668	272	–	–
$1,000	37 336	22 472	12 399	2 466	34 808	2 527	–	–
Interest, dividends, or royalties—farms	2 100	1 252	763	85	1 946	154	–	–
$1,000	4 819	3 374	1 386	59	4 327	492	–	–
Federal Social Security, pensions, etc.—farms	971	663	278	30	894	77	–	–
$1,000	3 207	2 181	930	96	2 888	320	–	–
Rent of nonfarm property—farms	462	269	176	17	421	41	–	–
$1,000	1 288	744	528	15	1 163	126	–	–
Selected Machinery and Equipment								
Automobiles—farms	6 684	3 887	2 476	321	5 976	493	206	9
number	9 655	5 523	3 696	436	8 277	958	409	11
2 or 3—farms	2 089	1 208	798	83	1 769	228	90	2
number	4 490	2 573	1 737	180	3 769	521	196	4
4 and over—farms	154	72	76	6	86	47	21	–
number	724	343	357	24	387	219	118	–
Motortrucks, including pickups—farms	7 732	4 484	2 832	416	6 775	645	292	20
number	15 824	8 372	6 628	824	12 737	1 895	1 145	47
2 or 3—farms	3 527	1 963	1 368	196	3 082	315	118	12
number	7 986	4 354	3 186	446	6 935	747	278	26
4 and over—farms	886	360	485	41	565	191	127	3
number	4 519	1 857	2 463	199	2 674	1 009	820	16
Tractors, excluding garden tractors and motor tillers—farms	7 563	4 391	2 769	403	6 608	636	298	21
number	16 970	9 124	6 977	869	14 056	1 849	1 019	46
2 or 3—farms	4 213	2 395	1 574	244	3 709	349	142	13
number	9 840	5 546	3 747	547	8 626	836	348	30
4 and over—farms	986	415	529	42	700	182	102	2
number	4 766	1 997	2 564	205	3 231	908	617	10
Wheel tractors, excluding garden tractors and motor tillers—farms	7 488	4 345	2 745	398	6 544	632	291	21
number	16 036	8 669	6 569	798	13 383	1 702	909	42
Crawler tractors—farms	796	401	336	59	580	126	87	3
number	934	455	408	71	673	147	110	4
Grain and bean combines, self-propelled—farms	1 307	628	602	77	1 118	132	55	2
number	1 395	662	652	81	1 181	148	64	2
Cornpickers, corn heads, and picker-shellers—farms	401	251	128	22	362	22	15	2
number	412	255	133	24	370	24	16	2
Corn heads for combines—farms	180	115	51	14	155	14	11	–
number	182	116	52	14	156	15	11	–
Other cornpickers and picker-shellers—farms	225	138	79	8	211	8	4	2
number	230	139	81	10	214	9	5	2
Mower conditioners—farms	1 705	904	711	90	1 454	184	60	7
number	1 762	935	737	90	1 495	191	68	8
Pickup balers—farms	4 791	2 590	1 948	253	4 188	421	169	13
number	5 046	2 701	2 088	257	4 355	471	207	13
Windrowers, pull and self-propelled—farms	3 046	1 595	1 304	147	2 587	298	151	10
number	3 155	1 645	1 356	154	2 643	331	171	10
Field forage harvesters, shear bar—farms	1 340	597	673	70	1 101	169	67	3
number	1 465	639	753	73	1 188	191	83	3
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	8 401	4 971	2 960	470	7 381	679	317	24
$1,000	210 256	110 834	89 063	10 358	166 080	25 544	18 007	624
Farms by value group:								
$1 to $4,999—farms	929	633	232	64	874	41	12	2
$1,000	2 750	1 847	718	184	2 585	127	32	6
$5,000 to $9,999—farms	1 323	901	348	74	1 252	44	23	4
$1,000	9 127	6 269	2 363	494	8 658	300	144	24
$10,000 to $19,999—farms	2 003	1 257	623	123	1 789	150	57	7
$1,000	27 864	17 495	8 655	1 713	24 880	2 063	822	99
$20,000 to $49,999—farms	3 293	1 846	1 272	175	2 910	263	111	9
$1,000	99 727	55 712	38 900	5 115	87 781	8 163	3 505	279
$50,000 to $99,999—farms	669	258	385	26	464	134	70	1
$1,000	42 718	16 562	24 351	1 805	29 433	8 557	4 671	57
$100,000 and over—farms	184	76	100	8	92	47	44	1
$1,000	28 070	12 949	14 075	1 046	12 742	6 334	8 833	160

[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	5 886	3 291	2 296	299	5 141	498	226	21
$1,000	11 369	5 207	5 529	633	8 588	1 783	965	33
Commercial fertilizer—farms	4 741	2 607	1 890	244	4 150	396	183	12
acres on which used	347 888	170 417	159 837	17 634	267 361	50 929	28 824	774
tons	51 054	23 059	24 965	3 030	38 324	7 924	4 711	94
$1,000	8 987	4 170	4 314	503	6 866	1 378	729	14
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1 911	985	855	71	1 659	181	69	2
acres on which used	125 058	58 599	62 101	4 358	98 393	16 815	9 743	107
$1,000	459	200	239	20	360	57	42	(Z)
Insects on other crops—farms	1 048	481	495	72	873	124	48	3
acres on which used	72 535	30 777	38 685	3 073	52 572	11 305	8 519	139
$1,000	632	296	296	40	463	110	58	1
Nematodes in crops—farms	155	45	97	13	120	31	3	1
acres on which used	5 651	1 510	3 850	291	4 020	1 429	179	23
$1,000	178	39	124	14	129	43	5	1
Diseases in crops and orchards—farms	168	114	44	10	138	20	8	2
acres on which used	6 639	3 969	2 218	452	4 261	1 657	471	250
$1,000	95	61	29	5	47	28	10	10
Weeds or grass in crops—farms	1 713	784	837	92	1 441	195	70	7
acres on which used	145 670	56 451	81 703	7 516	111 181	20 290	13 617	582
$1,000	571	207	328	36	440	77	53	2
Weeds or brush in posture—farms	117	57	52	8	86	18	13	–
acres on which used	18 068	7 291	10 687	90	4 256	8 128	5 684	–
$1,000	64	31	32	1	19	32	14	–
Weeds on other land—farms	630	292	309	29	518	86	25	1
acres on which used	7 808	3 275	4 017	516	6 030	1 321	435	22
$1,000	35	13	20	2	27	5	2	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	85	44	36	5	68	7	9	1
acres on which used	3 195	1 457	1 619	119	2 370	323	472	30
$1,000	28	14	13	1	22	3	3	1
Insect control on livestock and poultry—farms	766	362	374	30	610	96	52	8
$1,000	98	52	44	2	51	19	26	3
Other chemicals (see text)—farms	776	470	267	39	709	46	20	1
$1,000	222	123	89	10	166	32	23	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 533	1 553	788	192	2 175	236	110	12
Under 1,000 bushels	1 227	711	473	43	1 098	86	37	6
1,000 to 4,999 bushels	1 512	788	668	56	1 290	168	50	4
5,000 to 9,999 bushels	340	146	177	17	250	56	33	1
10,000 to 24,999 bushels	186	80	96	10	125	38	22	1
25,000 to 49,999 bushels	39	16	21	2	22	11	6	–
50,000 bushels and over	26	14	12	–	19	3	4	–
Not reporting	2 882	1 930	773	179	2 728	93	57	4
Livestock								
Cattle and calves—farms	6 004	3 389	2 360	255	5 266	505	219	14
number	785 516	388 007	371 745	25 764	538 754	122 190	120 958	3 614
Cows and heifers that had calved—farms	5 202	2 908	2 079	215	4 528	463	199	12
number	386 984	194 194	179 979	12 811	269 116	58 424	58 030	1 414
Beef cows—farms	3 953	2 238	1 569	146	3 445	346	154	8
number	312 076	157 588	144 302	10 186	216 101	44 872	49 920	1 183
Milk cows—farms	2 285	1 217	978	90	1 987	207	87	4
number	74 908	36 606	35 677	2 625	53 015	13 552	8 110	231
Heifers and heifer calves that had not calved—farms	4 667	2 586	1 903	178	4 046	423	186	12
number	190 819	92 874	92 333	5 612	129 414	28 548	32 021	836
Beef heifers and heifer calves—farms	3 578	1 989	1 449	140	3 110	315	145	8
number	140 554	71 282	65 060	4 212	94 477	19 576	25 796	705
Heifers and heifer calves for milk cow replacement—farms	1 495	785	662	48	1 278	153	60	4
number	50 265	21 592	27 273	1 400	34 937	8 972	6 225	131
Steers, steer calves, bulls, and bull calves—farms	4 995	2 810	1 985	200	4 354	438	189	14
number	207 713	100 939	99 433	7 341	140 224	35 218	30 907	1 364
Cattle and calves sold—farms	5 928	3 362	2 315	251	5 187	507	219	15
number	413 705	222 977	177 139	13 589	254 580	66 551	81 853	10 721
$1,000	100 285	54 387	42 852	3 045	55 308	17 120	22 995	4 862
Calves—farms	2 976	1 777	1 097	102	2 608	255	110	3
number	128 206	73 417	51 141	3 648	92 064	17 784	18 272	86
$1,000	15 644	8 948	6 257	439	11 241	1 945	2 445	13
Cattle—farms	5 049	2 806	2 023	220	4 386	445	203	15
number	285 499	149 560	125 998	9 941	162 516	48 767	63 581	10 635
$1,000	84 640	45 439	36 595	2 606	44 067	15 174	20 549	4 850
Fattened on grain and concentrates—farms	1 196	634	524	38	1 041	103	44	8
number	98 141	58 455	36 272	3 414	42 127	15 568	30 257	10 189
$1,000	37 944	23 436	13 445	1 063	14 324	6 095	12 807	4 718
Hogs and pigs—farms	952	594	325	33	892	36	22	2
number	32 003	20 354	10 975	674	27 722	2 434	1 114	733
Used or to be used for breeding—farms	504	310	181	13	468	25	10	1
number	3 675	2 156	1 438	81	3 068	355	173	79
Other—farms	877	548	299	30	822	31	22	2
number	28 328	18 198	9 537	593	24 654	2 079	941	654

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	683	390	260	33	641	27	14	1
number	49 759	33 774	15 099	886	42 988	3 864	1 975	932
$1,000	3 283	2 230	998	55	2 772	241	174	96
Feeder pigs — farms	225	132	85	8	223	2	–	–
number	6 694	3 860	2 647	187	6 619	75	–	–
$1,000	118	71	44	3	116	2	–	–
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	574	354	204	16	536	26	11	1
number	6 037	3 622	2 300	115	5 018	547	345	127
December 1 and May 31 — farms	463	275	172	16	434	18	10	1
number	3 055	1 833	1 153	69	2 507	282	196	70
June 1 and November 30 — farms	450	286	154	10	418	21	10	1
number	2 982	1 789	1 147	46	2 511	265	149	57
Sheep and lambs of all ages — farms	1 526	780	649	97	1 332	123	69	2
number	732 669	281 337	417 491	33 841	449 270	130 661	150 864	1 874
Lambs under 1 year old — farms	1 145	567	498	80	1 006	83	54	2
number	192 386	77 757	97 951	16 678	127 576	22 960	41 347	503
Ewes 1 year old or older — farms	1 452	740	618	94	1 268	122	60	2
number	522 208	195 211	310 451	16 546	309 306	105 256	106 319	1 327
Rams and wethers 1 year old or older — farms	1 212	633	502	77	1 053	100	58	1
number	18 075	8 369	9 089	617	12 388	2 445	3 198	44
Sheep and lambs sold — farms	1 460	745	621	94	1 267	124	67	2
number	702 420	232 010	338 112	132 298	366 100	102 311	232 490	1 519
Sheep and lambs shorn — farms	1 349	680	584	85	1 158	124	65	2
number	640 655	222 210	342 712	75 733	350 605	109 824	178 743	1 483
pounds of wool	6 404 214	2 272 571	3 571 025	560 618	3 592 119	1 145 006	1 652 695	14 394
Horses and ponies — farms	2 829	1 487	1 205	137	2 485	230	108	6
number	13 294	6 357	6 074	863	10 445	1 622	1 205	22
Sold — farms	442	236	182	24	376	39	26	1
number	1 466	735	599	132	1 115	192	158	1
$1,000	847	325	319	203	548	122	178	(Z)
Horses — farms	2 664	1 398	1 135	131	2 342	215	101	6
number	12 260	5 754	5 667	839	9 555	1 512	1 171	22
Sold — farms	427	227	176	24	361	39	26	1
number	1 396	676	589	131	1 048	191	156	1
$1,000	838	316	319	203	538	121	178	(Z)
Any goats — farms	16	8	7	1	16	–	–	–
number	153	50	97	6	153	–	–	–
Sold — farms	5	3	2	–	4	1	–	–
number	55	7	48	–	54	1	–	–
$1,000	3	(Z)	3	–	3	(Z)	–	–
Poultry								
Chickens 3 months old or older — farms	739	420	299	20	669	38	26	6
number	2 052 170	1 997 424	25 645	29 101	766 945	105 370	1 149 268	30 587
Sold — farms	113	78	31	4	90	10	10	3
number	1 277 263	1 047 870	9 833	219 560	484 339	39 313	736 118	17 493
Hens and pullets of laying age — farms	703	402	281	20	633	38	26	6
number	1 718 735	1 667 246	22 390	29 099	703 384	83 392	903 482	28 477
Kept for table or market egg production — farms	688	390	278	20	619	38	25	6
number	1 674 677	1 623 482	22 096	29 099	669 396	83 332	893 472	28 477
Kept for hatching egg production — farms	41	28	13	–	37	2	2	–
number	44 058	43 764	294	–	33 988	60	10 010	–
Pullets 3 months old or older not of laying age — farms	41	30	11	–	24	7	9	1
number	327 707	325 136	2 571	–	58 555	21 890	245 262	2 000
Roosters and male chickens — farms	303	184	118	1	277	12	12	2
number	5 728	5 042	684	2	5 006	88	524	110
Pullet chicks and pullets under 3 months old — farms	20	14	5	1	12	1	6	1
number	229 207	116 357	(D)	(D)	16 895	1 800	206 512	4 000
Broilers and other meat-type chickens sold — farms	13	9	3	1	11	1	1	–
number	62 677	7 067	(D)	(D)	7 552	(D)	(D)	–
Turkeys — farms	82	50	31	1	70	6	4	2
number	575 683	508 915	(D)	(D)	295 616	(D)	(D)	(D)
Sold — farms	134	98	25	11	99	19	14	2
number	4 040 677	3 086 183	764 805	189 689	2 057 676	1 378 894	(D)	(D)
Heavy breeds for slaughter — farms	54	32	22	–	48	4	2	–
number	439 868	408 220	31 648	–	234 352	(D)	(D)	–
Sold — farms	107	79	20	8	79	15	13	–
number	3 149 627	2 331 493	673 805	144 329	1 373 390	1 271 994	504 243	–
Light breeds for slaughter — farms	15	8	6	1	12	1	1	1
number	71 747	50 706	(D)	(D)	35 247	(D)	(D)	(D)
Sold — farms	35	24	6	5	25	6	3	1
number	525 014	(D)	(D)	45 360	355 800	(D)	(D)	(D)
Turkey hens kept for breeding — farms	34	18	16	–	29	2	2	1
number	64 068	49 989	14 079	–	26 017	(D)	(D)	50
Sold — farms	8	7	1	–	4	1	2	1
number	366 036	(D)	(D)	–	328 486	(D)	(D)	50
Crops Harvested								
Field corn for all purposes — farms	2 405	1 149	1 139	117	2 097	217	85	6
acres	69 578	28 148	38 547	2 883	51 441	11 061	6 887	189
Commercial fertilizer used — farms	1 475	651	740	84	1 274	135	63	3
acres	46 410	18 815	25 849	1 746	33 231	7 919	5 104	156
Field corn for grain or seed — farms	413	175	203	35	374	26	12	1
acres	9 503	4 027	4 949	527	7 824	1 070	590	19
bushels	752 634	309 232	395 470	47 932	604 080	103 830	43 451	1 273
Irrigated — farms	406	172	199	35	367	26	12	1
acres	9 400	3 969	4 904	527	7 721	1 070	590	19

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
Crops Harvested — Continued								
Sorghums for all purposes — farms	60	28	29	3	49	8	3	–
acres	1 411	599	731	81	1 003	265	143	–
Commercial fertilizer used — farms	31	14	17	–	24	4	3	–
acres	645	357	288	–	345	157	143	–
Sorghums for grain or seed — farms	18	10	8	–	11	4	3	–
acres	410	244	166	–	150	162	98	–
bushels	29 297	19 499	9 798	–	9 194	16 163	3 940	–
Irrigated — farms	18	10	8	–	11	4	3	–
acres	410	244	166	–	150	162	98	–
Soybeans for beans — farms	2	–	2	–	1	1	–	–
acres	22	–	22	–	20	2	–	–
bushels	680	–	680	–	600	80	–	–
Irrigated — farms	2	–	2	–	1	1	–	–
acres	22	–	22	–	20	2	–	–
Commercial fertilizer used — farms	1	–	1	–	–	1	–	–
acres	2	–	2	–	–	2	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	3 041	1 634	1 212	195	2 715	241	75	10
acres	256 578	125 640	115 840	15 098	214 584	29 465	11 703	826
bushels	6 184 670	3 026 502	2 774 505	383 663	5 185 060	696 138	290 050	13 422
Irrigated — farms	2 039	1 045	864	130	1 819	156	57	7
acres	53 546	27 065	23 010	3 471	44 584	5 894	3 001	67
Commercial fertilizer used — farms	1 311	690	543	78	1 155	110	43	3
acres	98 195	52 157	40 630	5 408	80 280	11 722	6 084	109
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	171	74	90	7	152	14	4	1
acres	4 392	1 560	2 423	409	3 321	836	232	3
hundredweight	834 380	293 575	477 255	63 550	664 219	140 200	29 685	276
Irrigated — farms	168	71	90	7	149	14	4	1
acres	4 383	1 554	2 420	409	3 312	836	232	3
Commercial fertilizer used — farms	112	52	54	6	98	10	4	–
acres	4 302	1 534	2 368	400	3 238	831	233	–
Hay — farms	6 658	3 769	2 546	343	5 893	534	215	16
acres	507 494	262 194	225 071	20 229	394 423	62 107	49 955	1 009
tons	1 433 343	729 567	649 492	54 284	1 114 458	184 924	130 638	3 323
Commercial fertilizer used — farms	1 346	694	577	75	1 143	129	69	5
acres	79 379	38 395	38 224	2 760	60 473	11 014	7 674	218
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	6 104	3 452	2 347	305	5 396	506	187	15
acres	377 763	191 437	170 021	16 305	297 574	49 027	30 197	965
tons, dry	1 194 267	608 208	540 776	45 283	937 374	159 259	94 385	3 249
Irrigated — farms	5 478	3 033	2 164	281	4 806	478	180	14
acres	327 684	167 099	147 377	13 208	256 240	42 701	27 818	925
Clover, timothy, and mixtures of clover and grasses for hay — farms	774	459	291	24	689	55	27	3
acres	41 911	24 981	15 725	1 205	30 435	2 882	8 580	14
tons, dry	82 929	46 453	33 889	2 587	62 745	5 794	14 373	17
Irrigated — farms	684	393	267	24	601	54	26	3
acres	39 181	23 089	14 911	1 181	27 895	2 732	8 540	14
Field seeds — farms	280	156	113	11	245	26	8	1
acres	18 384	9 319	8 253	812	14 125	1 982	2 267	10
Irrigated — farms	203	118	78	7	175	20	7	1
acres	13 891	7 325	5 884	682	10 426	1 448	2 007	10
Commercial fertilizer used — farms	35	11	24	–	34	1	–	–
acres	1 914	779	1 135	–	1 764	150	–	–
Vegetables — farms	406	136	224	46	351	43	11	1
acres	8 113	1 838	5 108	1 167	5 624	1 665	817	7
Irrigated — farms	399	132	221	46	344	43	11	1
acres	7 881	1 786	5 040	1 055	5 442	1 631	801	7
Commercial fertilizer used — farms	247	70	145	32	206	31	9	1
acres	5 377	1 265	3 388	724	3 251	1 325	793	7
Berries — farms	26	15	9	2	18	8	–	–
acres	112	57	50	5	59	53	–	–
Irrigated — farms	26	15	9	2	18	8	–	–
acres	112	57	50	5	59	53	–	–
Commercial fertilizer used — farms	6	4	2	–	4	2	–	–
acres	50	24	26	–	36	14	–	–
Land in orchards — farms	446	318	109	19	396	34	14	2
acres	9 871	6 904	2 652	315	6 728	1 763	1 130	250
Irrigated — farms	394	276	101	17	345	33	14	2
acres	8 998	6 129	2 578	291	5 857	1 761	1 130	250
Commercial fertilizer used — farms	220	165	47	8	185	24	9	2
acres	6 613	4 546	1 965	102	4 175	1 328	888	222

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	8 398	5 473	77	410	719	1 316	1 589	1 362
percent	100.0	65.2	0.9	4.9	8.6	15.7	18.9	16.2
Land in farms—acres	6 759 367	5 628 159	57 665	306 227	736 350	1 460 950	1 757 896	1 309 071
Average size of farm—acres	805	1 028	749	747	1 024	1 110	1 106	961
Value of land and buildings—$1,000	1 474 399	1 149 455	14 694	89 543	177 648	329 413	325 320	212 837
Average per farm—dollars	175 566	210 023	190 833	218 397	247 077	250 314	204 733	156 268
Average per acre—dollars	218	204	255	292	241	225	185	163
Farms by value of farm:								
$1 to $9,999	200	116	–	21	13	21	21	40
$10,000 to $19,999	354	191	4	10	21	28	52	76
$20,000 to $39,999	1 059	577	3	24	39	98	201	212
$40,000 to $69,999	1 627	899	20	43	107	185	233	311
$70,000 to $99,999	1 127	683	19	55	90	149	222	148
$100,000 to $149,999	1 258	825	9	70	102	216	261	167
$150,000 to $199,999	802	593	–	40	80	156	183	134
$200,000 to $499,999	1 511	1 196	18	119	196	350	304	209
$500,000 and over	460	393	4	28	71	113	112	65
Owned and rented land by farm operator:								
Land owned—farms	7 943	5 211	46	324	679	1 292	1 564	1 306
acres	4 877 626	3 998 901	46 815	166 531	457 933	969 850	1 305 250	1 052 522
Land rented or leased from others—farms	3 364	2 308	44	255	402	583	625	399
acres	2 086 153	1 797 954	11 421	141 573	299 336	515 893	463 415	366 316
Land rented or leased to others—farms	548	332	2	11	33	63	79	144
acres	204 412	168 696	571	1 877	20 919	24 793	10 769	109 767
Land in Farms According to Use								
Total cropland—farms	7 873	5 132	75	369	678	1 239	1 506	1 265
acres	1 539 057	1 205 554	13 029	96 603	182 872	321 873	360 477	230 700
Harvested cropland—farms	7 596	4 978	73	358	663	1 209	1 474	1 201
acres	940 192	760 835	8 751	62 611	119 822	211 917	220 163	137 571
Farms by acres harvested:								
1 to 49 acres	2 832	1 358	8	67	138	209	437	499
50 to 99 acres	2 023	1 346	44	105	147	321	386	343
100 to 199 acres	1 519	1 197	9	100	178	362	352	196
200 to 499 acres	962	843	10	64	163	254	234	118
500 to 999 acres	176	156	1	16	27	42	40	30
1,000 acres and over	84	78	1	6	10	21	25	15
1,000 to 1,999 acres	75	69	1	6	8	18	22	14
2,000 acres and over	9	9	–	–	2	3	3	1
Cropland:								
Pasture or grazing only—farms	3 763	2 458	44	181	352	551	719	611
acres	336 937	235 855	2 561	16 862	35 883	53 119	72 635	54 795
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	300	185	–	18	30	54	34	49
acres	38 614	35 171	–	931	4 816	10 600	16 637	2 187
On which all crops failed—farms	463	296	1	23	37	88	83	64
acres	25 435	18 924	5	1 497	2 533	5 662	5 317	3 910
In cultivated summer fallow—farms	989	689	6	60	89	176	183	175
acres	157 405	126 322	1 260	11 344	16 781	32 893	38 630	25 414
Idle—farms	779	530	8	51	72	145	131	123
acres	40 474	28 447	452	3 358	3 037	7 682	7 095	6 823
Total woodland—farms	354	268	1	25	57	61	68	56
acres	174 255	151 068	40	7 832	35 293	47 164	38 784	21 955
Woodland pastured—farms	217	168	1	8	42	36	41	40
acres	117 655	106 435	40	4 577	22 426	31 273	33 705	14 414
Woodland not pastured—farms	154	117	–	19	18	31	29	20
acres	56 600	44 633	–	3 255	12 867	15 891	5 079	7 541
Pastureland and rangeland, other than cropland and woodland pasture—farms	3 362	2 372	17	157	276	625	733	564
acres	4 805 923	4 080 338	44 129	176 219	483 848	1 057 253	1 301 545	1 017 344
Improved pastureland and rangeland—farms	1 169	820	4	52	96	215	255	198
acres	426 970	356 995	3 885	10 028	36 285	113 573	117 092	76 132
Unimproved pastureland and rangeland—farms	2 523	1 797	14	126	217	470	553	417
acres	4 378 953	3 723 343	40 244	166 191	447 563	943 680	1 184 453	941 212
Other land (see text)—farms	4 797	3 251	20	239	466	763	972	791
acres	240 132	191 199	467	25 573	34 337	34 660	57 090	39 072
Total pastureland—farms	5 854	3 944	58	267	504	963	1 174	978
acres	5 260 515	4 422 628	46 730	197 658	542 157	1 141 645	1 407 885	1 086 553
Irrigated land—farms	7 004	4 593	54	327	620	1 138	1 376	1 078
acres	807 109	650 109	5 649	57 553	104 099	185 274	186 251	111 283
Irrigated cropland harvested—farms	6 759	4 476	53	320	610	1 118	1 339	1 036
acres	637 504	520 704	5 147	45 965	83 473	153 475	148 151	84 493
Artificial drainage—farms	1 072	727	15	67	92	184	241	128
acres drained	94 720	75 507	1 603	12 603	11 152	22 543	20 366	7 240
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 224	860	1	63	126	255	265	150
number	4 875	3 368	1	281	447	1 032	1 082	525
acres	5 451	4 422	1	322	462	1 346	1 358	934
Race and Tenure of Farm Operator								
All farm operators	8 398	5 473	77	410	719	1 316	1 589	1 362
Full owners	5 044	3 171	33	155	317	733	965	968
Part owners	2 873	2 026	13	167	361	558	596	331
Tenants	481	276	31	88	41	25	28	63

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	2 925	30	233	819	937	632	274
percent	34.8	0.4	2.8	9.8	11.2	7.5	3.3
Land in farms — acres	1 131 208	3 563	67 300	287 667	364 050	307 478	101 150
Average size of farm — acres	387	119	289	351	389	487	369
Value of land and buildings — $1,000	324 944	2 370	21 904	84 918	109 306	77 476	28 971
Average per farm — dollars	111 092	79 002	94 010	103 685	116 655	122 588	105 732
Average per acre — dollars	287	665	325	295	300	252	286
Farms by value of farm:							
$1 to $9,999	84	1	7	23	24	14	15
$10,000 to $19,999	163	4	10	32	56	35	26
$20,000 to $39,999	482	7	40	137	125	117	56
$40,000 to $69,999	728	4	59	196	252	158	59
$70,000 to $99,999	444	3	43	146	124	96	32
$100,000 to $149,999	433	7	32	149	128	80	37
$150,000 to $199,999	209	2	20	60	64	47	16
$200,000 to $499,999	315	2	19	61	140	66	27
$500,000 and over	67	–	3	15	24	19	6
Owned and rented land by farm operator:							
Land owned — farms	2 732	18	190	762	888	612	262
acres	878 725	1 085	38 630	228 739	269 839	244 774	95 658
Land rented or leased from others — farms	1 056	23	111	323	352	193	54
acres	288 199	2 539	29 248	64 100	106 798	71 064	14 450
Land rented or leased to others — farms	216	2	8	52	65	57	32
acres	35 716	61	578	5 172	12 587	8 360	8 958
Land in Farms According to Use							
Total cropland — farms	2 741	27	217	765	886	593	253
acres	333 503	2 388	21 928	100 183	113 335	67 605	28 064
Harvested cropland — farms	2 618	25	207	729	845	576	236
acres	179 357	1 532	12 262	55 655	56 999	38 111	14 798
Farms by acres harvested:							
1 to 49 acres	1 474	13	120	374	486	328	153
50 to 99 acres	677	9	57	187	208	163	53
100 to 199 acres	322	2	26	118	106	53	17
200 to 499 acres	119	1	4	41	36	27	10
500 to 999 acres	20	–	–	8	7	3	2
1,000 acres and over	6	–	–	1	2	2	1
1,000 to 1,999 acres	6	–	–	1	2	2	1
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	1 305	15	93	385	440	265	107
acres	101 082	612	7 260	30 796	34 638	19 553	8 223
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	115	–	10	38	40	21	6
acres	3 443	–	188	1 365	948	890	52
On which all crops failed — farms	167	3	11	65	41	41	6
acres	6 511	116	176	2 717	2 742	584	176
In cultivated summer fallow — farms	300	5	23	94	83	73	22
acres	31 083	128	1 586	7 444	11 367	6 744	3 814
Idle — farms	249	–	17	58	107	49	18
acres	12 027	–	456	2 206	6 641	1 723	1 001
Total woodland — farms	86	2	4	23	31	16	10
acres	23 187	286	693	4 225	6 839	5 936	5 208
Woodland pastured — farms	49	2	1	13	20	7	6
acres	11 220	286	606	3 447	3 836	1 864	1 181
Woodland not pastured — farms	37	–	3	10	11	9	4
acres	11 967	–	87	778	3 003	4 072	4 027
Pastureland and rangeland, other than cropland and woodland pasture — farms	990	6	68	273	326	223	94
acres	725 585	442	30 407	170 605	232 288	227 131	64 712
Improved pastureland and rangeland — farms	349	1	26	91	126	70	35
acres	69 975	20	5 457	24 618	24 246	12 508	3 126
Unimproved pastureland and rangeland — farms	726	5	50	204	231	165	71
acres	655 610	422	24 950	145 987	208 042	214 623	61 586
Other land (see text) — farms	1 546	15	134	454	480	322	141
acres	48 933	447	14 272	12 654	11 588	6 806	3 166
Total pastureland — farms	1 910	17	136	549	629	404	175
acres	837 887	1 340	38 273	204 848	270 762	248 548	74 116
Irrigated land — farms	2 411	24	194	656	780	537	220
acres	157 000	1 790	11 659	44 202	55 841	31 279	12 229
Irrigated cropland harvested — farms	2 283	22	186	619	743	510	203
acres	116 800	1 318	8 894	32 804	39 745	24 410	9 629
Artificial drainage — farms	345	3	34	98	109	79	22
acres drained	19 213	214	2 055	5 216	7 696	3 264	768
Artificial ponds, pits, reservoirs, and earthen tanks — farms	364	3	30	98	124	75	34
number	1 507	4	69	339	764	222	109
acres	1 029	8	81	280	391	167	101
Race and Tenure of Farm Operator							
All farm operators	2 925	30	233	819	937	632	274
Full owners	1 873	8	122	499	585	439	220
Part owners	847	10	68	260	300	170	39
Tenants	205	12	43	60	52	23	15

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]	8 271	5 374	75	406	712	1 277	1 560	1 344
Full owners	4 996	3 137	32	155	313	725	953	959
Part owners	2 811	1 973	12	167	358	529	580	327
Tenants	464	264	31	84	41	23	27	58
Black and other races[1]	127	99	2	4	7	39	29	18
Full owners	48	34	1	–	4	8	12	9
Part owners	62	53	1	–	3	29	16	4
Tenants	17	12	–	4	–	2	1	5
Farms by Type of Organization								
Individual or family — farms	7 707	4 963	71	364	661	1 198	1 428	1 241
acres	5 223 973	4 305 044	21 456	231 449	600 266	1 159 892	1 325 322	966 659
Partnership — farms	691	510	6	46	58	118	161	121
acres	1 535 394	1 323 115	36 209	74 778	136 084	301 058	432 574	342 412
Corporation, including family owned — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt — farms	3 752	2 402	43	222	422	712	693	310
$1,000	170 651	134 302	908	15 165	30 917	43 090	29 556	14 664
Debts secured by real estate — farms	2 996	1 937	23	163	347	598	574	232
$1,000	122 417	93 173	775	10 594	21 570	29 343	20 550	10 340
Debts not secured by real estate — farms	2 211	1 450	37	154	282	435	392	150
$1,000	48 234	41 129	133	4 571	9 347	13 747	9 006	4 324
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	107	77	77	–	–	–	–	–
25 to 34 years	643	410	–	410	–	–	–	–
35 to 44 years	1 538	719	–	–	719	–	–	–
45 to 54 years	2 253	1 316	–	–	–	1 316	–	–
55 to 64 years	2 221	1 589	–	–	–	–	1 589	–
65 years and over	1 636	1 362	–	–	–	–	–	1 362
Average age	52.6	54.5	21.0	30.0	39.7	49.6	59.4	70.7
Farm operators by place of residence:								
On farm operated	4 342	2 948	23	237	434	758	878	618
On another farm	100	56	2	4	11	15	15	9
In a rural area, not on a farm	567	294	6	20	45	64	89	70
In a city, town, or urban area	1 742	941	23	60	99	197	256	306
Farm operators by principal occupation:								
Farming	5 473	5 473	77	410	719	1 316	1 589	1 362
Other	2 925	–	–	–	–	–	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	2 580	658	16	56	47	111	178	250
Less than value of farm products sold	3 434	2 646	43	200	396	693	763	551
Not reporting or none	2 384	2 169	18	154	276	512	648	561
Farm operators reporting days of work off farm	3 975	1 379	45	143	242	363	372	214
1 to 49 days	531	507	7	39	80	145	154	82
50 to 99 days	259	198	20	21	36	47	56	18
100 to 149 days	238	170	–	16	19	54	48	33
150 to 199 days	614	201	1	24	56	54	46	20
200 days and over	2 333	303	17	43	51	63	68	61
Persons in household (other than farm operator) working off farm:								
Farms reporting	1 769	926	10	50	125	308	322	111
Number of persons	2 291	1 139	12	54	151	392	386	144
By number of days worked:								
1 to 49 days	414	241	4	13	33	95	70	26
50 to 99 days	306	180	1	11	29	70	48	21
100 to 149 days	248	114	2	8	9	49	34	12
150 to 199 days	359	189	–	8	23	56	76	26
200 days and over	964	415	5	14	57	122	158	59
Farms by Size								
1 to 9 acres	477	260	2	25	39	60	57	77
10 to 49 acres	1 335	578	6	31	40	85	168	248
50 to 69 acres	522	277	4	18	17	53	88	97
70 to 99 acres	753	464	20	33	50	74	164	123
100 to 139 acres	803	528	21	47	66	117	150	127
140 to 179 acres	588	404	3	23	76	97	130	75
180 to 219 acres	496	347	3	40	49	99	83	73
220 to 259 acres	326	237	2	18	44	69	50	54
260 to 499 acres	1 095	804	4	70	125	226	229	150
500 to 999 acres	789	600	4	46	75	156	186	133
1,000 to 1,999 acres	553	430	5	28	75	121	109	92
2,000 acres and over	661	544	3	31	63	159	175	113
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	1 135	642	25	44	75	113	168	217
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

	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]	2 897	30	232	812	925	624	274
Full owners	1 859	8	122	495	582	432	220
Part owners	838	10	68	259	293	169	39
Tenants	200	12	42	58	50	23	15
Black and other races[1]	28	–	1	7	12	8	–
Full owners	14	–	–	4	3	7	–
Part owners	9	–	–	1	7	1	–
Tenants	5	–	1	2	2	–	–
Farms by Type of Organization							
Individual or family — farms	2 744	24	219	777	880	599	245
acres	918 929	2 653	60 790	256 167	311 789	211 769	75 761
Partnership — farms	181	6	14	42	57	33	29
acres	212 279	910	6 510	31 500	52 261	95 709	25 389
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	1 350	14	126	458	440	247	65
$1,000	36 349	311	3 948	15 063	10 738	4 647	1 642
Debts secured by real estate — farms	1 059	4	100	371	342	192	50
$1,000	29 244	70	3 308	12 945	7 885	3 666	1 371
Debts not secured by real estate — farms	761	11	67	276	252	131	24
$1,000	7 105	241	640	2 118	2 854	981	271
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	30	30	–	–	–	–	–
25 to 34 years	233	–	233	–	–	–	–
35 to 44 years	819	–	–	819	–	–	–
45 to 54 years	937	–	–	–	937	–	–
55 to 64 years	632	–	–	–	–	632	–
65 years and over	274	–	–	–	–	–	274
Average age	49.0	22.0	30.8	40.0	49.5	59.1	69.8
Farm operators by place of residence:							
On farm operated	1 394	13	125	404	442	304	106
On another farm	44	1	3	17	11	5	7
In a rural area, not on a farm	273	6	17	91	95	49	15
In a city, town, or urban area	801	8	56	186	277	194	80
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	2 925	30	233	819	937	632	274
Farm operators reporting off-farm income —							
Greater than value of farm products sold	1 922	16	135	552	645	435	139
Less than value of farm products sold	788	12	82	228	240	157	69
Not reporting or none	215	2	16	39	52	40	66
Farm operators reporting days of work off farm	2 596	27	208	774	856	573	158
1 to 49 days	24	1	2	7	6	1	7
50 to 99 days	61	–	3	11	27	18	2
100 to 149 days	68	1	1	8	16	29	13
150 to 199 days	413	4	36	103	132	106	32
200 days and over	2 030	21	166	645	675	419	104
Persons in household (other than farm operator) working off farm:							
Farms reporting	843	7	44	211	297	217	67
Number of persons	1 152	7	56	281	407	304	97
By number of days worked:							
1 to 49 days	173	2	13	47	63	39	9
50 to 99 days	126	–	8	48	40	21	9
100 to 149 days	134	1	6	36	62	25	4
150 to 199 days	170	–	10	33	70	38	19
200 days and over	549	4	19	117	172	181	56
Farms by Size							
1 to 9 acres	217	1	19	65	60	44	28
10 to 49 acres	757	10	76	171	243	171	86
50 to 69 acres	245	1	12	55	98	59	20
70 to 99 acres	289	6	18	86	71	84	24
100 to 139 acres	275	5	31	68	95	55	21
140 to 179 acres	184	2	17	74	49	24	18
180 to 219 acres	149	1	8	45	46	32	17
220 to 259 acres	89	1	2	27	38	16	5
260 to 499 acres	291	1	17	104	95	56	18
500 to 999 acres	189	2	20	52	61	37	17
1,000 to 1,999 acres	123	–	4	47	37	25	10
2,000 acres and over	117	–	9	25	44	29	10
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	493	4	30	164	147	113	35
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)	1 379	862	27	78	145	187	236	189
Vegetable and melon farms (016)	124	73	–	4	10	23	13	23
Fruit and tree nut farms (017)	299	155	–	4	26	30	45	50
Horticultural specialty farms (018)	75	41	–	2	9	6	15	9
General farms, primarily crop (0191)	256	183	1	13	19	53	47	50
Livestock farms, except dairy, poultry, and animal specialty (021)	3 541	2 260	8	149	211	570	692	630
Dairy farms (024)	1 158	995	12	98	184	267	295	139
Poultry and egg farms (025)	160	114	3	9	15	24	39	24
Animal specialty farms (027)	215	113	1	5	17	41	28	21
General farms, primarily livestock (0291)	29	20	–	1	4	1	9	5
Farms not classified by SIC	27	15	–	3	4	1	2	5
Value of Products Sold								
Market value of agricultural products sold — farms	8 398	5 473	77	410	719	1 316	1 589	1 362
$1,000	259 044	217 150	1 976	19 889	37 150	62 688	61 127	34 319
Farms by value of agricultural products sold:								
$500,000 and over	26	22	–	4	7	4	5	2
$200,000 to $499,999	124	118	1	11	16	32	30	28
$100,000 to $199,999	320	289	2	24	40	94	90	39
$40,000 to $99,999	1 150	1 051	7	89	206	339	295	115
$20,000 to $39,999	1 419	1 168	21	95	203	321	344	184
$10,000 to $19,999	1 674	1 139	10	76	148	280	362	263
$5,000 to $9,999	1 825	908	21	72	51	141	283	340
$2,500 to $4,999	1 650	685	15	28	37	84	158	363
Under $2,500 (see text)	210	93	–	11	11	21	22	28
Grain sold — farms	3 818	2 530	44	203	330	584	741	628
$1,000	30 632	24 948	463	2 340	3 737	6 198	7 295	4 914
Sales of $40,000 and over — farms	140	131	1	13	21	32	38	26
$1,000	10 482	9 758	(D)	(D)	1 438	2 129	3 059	2 000
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	2 770	1 809	34	135	252	448	501	439
$1,000	23 940	19 471	260	2 195	3 157	6 292	4 824	2 742
Sales of $40,000 and over — farms	80	75	–	11	10	25	18	11
$1,000	6 957	6 721	–	1 054	778	2 715	1 338	836
Other field crops sold — farms	550	431	5	38	73	114	124	77
$1,000	14 684	13 761	124	2 185	2 394	3 835	3 580	1 641
Sales of $40,000 and over — farms	108	104	1	11	24	33	28	7
$1,000	9 180	8 976	(D)	1 798	1 660	2 452	2 140	(D)
Vegetables, sweet corn, and melons sold — farms	383	261	3	16	36	81	73	52
$1,000	4 233	3 575	11	166	662	1 409	942	385
Sales of $40,000 and over — farms	27	25	–	1	7	11	4	2
$1,000	1 820	(D)	–	(D)	392	726	403	(D)
Fruit, nuts, and berries sold — farms	379	212	–	8	33	41	63	67
$1,000	5 385	3 865	–	92	665	1 455	857	795
Sales of $40,000 and over — farms	28	24	–	1	1	13	6	3
$1,000	2 106	(D)	–	(D)	(D)	1 106	338	236
Poultry and poultry products sold — farms	312	206	5	20	27	41	72	41
$1,000	27 172	19 343	314	2 218	1 963	4 673	7 174	3 001
Sales of $40,000 and over — farms	119	92	1	9	14	23	31	14
$1,000	26 235	18 747	(D)	(D)	1 947	4 624	6 898	2 793
Dairy products sold — farms	1 278	1 086	12	109	197	293	316	159
$1,000	52 389	47 968	452	5 425	10 039	13 526	13 220	5 307
Sales of $40,000 and over — farms	449	421	4	38	98	128	113	40
$1,000	37 466	35 159	291	4 141	7 838	10 205	9 340	3 344
Cattle and calves sold — farms	5 694	3 872	41	300	497	968	1 156	910
$1,000	72 427	60 617	223	4 086	9 513	18 891	16 278	11 627
Sales of $40,000 and over — farms	287	270	1	19	39	93	74	44
$1,000	34 290	31 872	(D)	(D)	5 668	11 074	7 020	5 953
Hogs and pigs sold — farms	668	384	4	31	64	103	109	73
$1,000	3 014	2 308	24	249	289	267	1 175	304
Sales of $40,000 and over — farms	14	10	–	2	1	–	6	1
$1,000	1 548	1 330	–	(D)	(D)	–	952	(D)
Sheep, lambs, and wool sold — farms	1 413	933	18	61	121	239	270	224
$1,000	16 081	14 213	68	714	2 209	4 201	4 203	2 818
Sales of $40,000 and over — farms	115	105	–	3	18	32	32	20
$1,000	9 761	9 034	–	309	1 586	2 666	2 859	1 614
Other livestock and livestock products sold — farms	618	355	6	25	46	108	120	50
$1,000	5 394	4 033	37	86	584	1 561	1 060	705
Sales of $40,000 and over — farms	35	31	–	–	6	14	8	3
$1,000	2 335	2 118	–	–	(D)	911	580	(D)
Nursery and greenhouse products sold — farms	99	63	–	6	13	11	19	14
$1,000	3 664	3 026	–	132	1 939	361	518	77
Sales of $40,000 and over — farms	17	13	–	2	4	3	4	–
$1,000	3 029	2 654	–	(D)	1 864	(D)	367	–
Forest products sold — farms	40	19	–	1	1	9	3	5
$1,000	29	23	–	1	(Z)	19	(Z)	3
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

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)	517	4	59	121	170	121	42
Vegetable and melon farms (016)	51	–	2	15	26	7	1
Fruit and tree nut farms (017)	144	1	7	24	55	41	16
Horticultural specialty farms (018)	34	1	6	6	6	7	8
General farms, primarily crop (0191)	73	2	5	16	27	14	9
Livestock farms, except dairy, poultry, and animal specialty (021)	1 281	14	97	354	423	264	129
Dairy farms (024)	163	2	15	62	40	28	16
Poultry and egg farms (025)	46	–	6	19	10	8	3
Animal specialty farms (027)	102	2	6	25	29	26	14
General farms, primarily livestock (0291)	9	–	–	5	2	1	1
Farms not classified by SIC	12	–	–	8	2	2	–
Value of Products Sold							
Market value of agricultural products sold — farms	2 925	30	233	819	937	632	274
$1,000	41 894	595	3 472	11 745	11 744	6 531	7 808
Farms by value of agricultural products sold:							
$500,000 and over	4	–	1	–	2	–	1
$200,000 to $499,999	6	1	–	2	–	1	2
$100,000 to $199,999	31	–	3	13	7	4	4
$40,000 to $99,999	99	–	10	36	28	13	12
$20,000 to $39,999	251	5	13	98	67	47	21
$10,000 to $19,999	535	4	65	161	183	97	25
$5,000 to $9,999	917	11	65	217	307	218	99
$2,500 to $4,999	965	7	67	256	306	231	98
Under $2,500 (see text)	117	2	9	36	37	21	12
Grain sold — farms	1 288	11	116	378	400	284	99
$1,000	5 684	47	432	1 996	1 735	1 091	383
Sales of $40,000 and over — farms	9	–	–	4	2	2	1
$1,000	724	–	–	321	(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	961	11	89	240	321	217	83
$1,000	4 469	41	409	1 224	1 547	848	399
Sales of $40,000 and over — farms	5	–	–	1	3	–	1
$1,000	235	–	–	(D)	126	–	(D)
Other field crops sold — farms	119	1	12	37	44	20	5
$1,000	923	15	225	257	235	126	66
Sales of $40,000 and over — farms	4	–	1	–	2	–	1
$1,000	204	–	(D)	–	(D)	–	(D)
Vegetables, sweet corn, and melons sold — farms	122	–	5	39	55	17	6
$1,000	657	–	6	148	428	50	26
Sales of $40,000 and over — farms	2	–	–	–	2	–	–
$1,000	(D)	–	–	–	(D)	–	–
Fruit, nuts, and berries sold — farms	167	1	8	29	60	49	20
$1,000	1 521	(D)	(D)	263	698	375	76
Sales of $40,000 and over — farms	4	–	–	1	2	1	–
$1,000	(D)	–	–	(D)	(D)	(D)	–
Poultry and poultry products sold — farms	106	–	11	38	28	24	5
$1,000	7 830	–	966	1 749	394	564	4 156
Sales of $40,000 and over — farms	27	–	5	11	4	4	3
$1,000	7 488	–	926	1 574	306	526	4 156
Dairy products sold — farms	192	2	17	68	52	32	21
$1,000	4 421	(D)	(D)	1 896	857	593	649
Sales of $40,000 and over — farms	28	1	1	13	5	3	5
$1,000	2 307	(D)	(D)	895	461	230	468
Cattle and calves sold — farms	1 822	18	137	535	593	368	171
$1,000	11 810	179	732	3 270	4 585	2 025	1 020
Sales of $40,000 and over — farms	17	1	1	5	6	2	2
$1,000	2 418	(D)	(D)	337	1 696	(D)	(D)
Hogs and pigs sold — farms	284	4	27	109	76	52	16
$1,000	706	23	124	210	275	61	13
Sales of $40,000 and over — farms	4	–	1	1	2	–	–
$1,000	218	–	(D)	(D)	(D)	–	–
Sheep, lambs, and wool sold — farms	480	2	41	136	159	103	39
$1,000	1 868	6	145	447	547	373	348
Sales of $40,000 and over — farms	10	–	1	2	1	2	4
$1,000	727	–	(D)	(D)	(D)	(D)	279
Other livestock and livestock products sold — farms	263	4	24	87	74	48	26
$1,000	1 360	36	86	235	353	358	290
Sales of $40,000 and over — farms	4	–	–	–	1	1	2
$1,000	217	–	–	–	(D)	(D)	(D)
Nursery and greenhouse products sold — farms	36	1	6	7	7	7	8
$1,000	638	4	57	48	83	64	381
Sales of $40,000 and over — farms	4	–	–	–	1	–	3
$1,000	375	–	–	–	(D)	–	(D)
Forest products sold — farms	21	–	–	3	16	1	1
$1,000	6	–	–	1	4	1	(Z)
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ___ farms	8 397	5 472	77	410	719	1 316	1 589	1 361
$1,000	212 329	173 357	1 588	15 392	30 802	49 086	49 623	26 866
Livestock and poultry purchased _ farms	3 524	2 276	39	195	349	583	643	467
$1,000	32 380	26 441	206	1 823	5 325	8 592	6 438	4 058
Feed for livestock and poultry ___ farms	5 425	3 654	47	286	477	943	1 106	795
$1,000	62 555	49 945	518	5 137	8 255	12 807	15 715	7 514
Commercially mixed formula feeds _____ farms	3 603	2 463	23	209	323	651	732	525
tons	300 319	234 558	2 657	21 744	33 116	58 813	79 733	38 497
$1,000	40 822	31 034	398	3 159	4 616	7 293	10 502	5 068
Feed ingredients _____ farms	1 276	937	20	74	133	234	272	204
tons	18 435	16 080	198	2 036	1 518	4 126	6 102	2 101
$1,000	2 448	2 135	26	262	198	592	773	284
Whole grains _____ farms	2 773	1 898	17	146	267	500	555	413
tons	108 074	96 203	548	8 327	15 284	31 830	26 133	14 081
$1,000	11 847	10 500	65	881	1 773	3 362	2 845	1 575
Hay, green chop, and silage ___ farms	1 417	974	9	87	168	226	286	198
tons	213 399	180 381	608	22 587	50 418	43 050	48 604	15 115
$1,000	7 439	6 276	29	836	1 669	1 560	1 595	587
Animal health cost for livestock and poultry _____ farms	4 408	3 081	26	245	410	827	955	618
$1,000	2 080	1 442	10	166	265	394	386	221
Seeds, bulbs, plants, and trees __ farms	4 587	3 145	59	232	437	799	933	685
$1,000	3 936	3 292	50	377	688	938	819	419
Commercial fertilizer purchased __ farms	4 545	3 103	27	233	450	778	944	671
$1,000	8 243	7 031	69	751	1 158	2 010	2 017	1 025
Commercial fertilizer used _____ farms	4 003	2 796	26	215	404	712	844	595
acres fertilized	318 290	269 507	2 347	24 816	48 922	71 766	76 827	44 829
dry tons	45 244	38 668	334	3 960	6 467	10 807	11 130	5 972
liquid or gas tons	1 005	821	–	73	179	281	145	144
Other agricultural chemicals (see text) _____ farms	3 908	2 646	41	206	384	655	799	561
$1,000	2 128	1 855	20	164	356	561	488	266
Lime _____ farms	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____ farms	8 323	5 439	77	408	716	1 307	1 580	1 351
$1,000	12 147	9 776	79	798	1 563	2 836	2 816	1 682
Gasoline _____ farms	8 071	5 300	73	398	697	1 274	1 543	1 315
$1,000	7 647	6 050	49	467	928	1 790	1 734	1 082
Diesel oil _____ farms	5 305	3 717	54	316	568	975	1 038	766
$1,000	2 939	2 458	22	228	394	701	710	403
LP gas, butane, and propane __ farms	1 155	867	4	62	176	213	254	158
$1,000	385	327	(Z)	36	56	101	90	44
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	8 311	5 433	77	407	715	1 307	1 578	1 349
$1,000	1 176	940	8	67	185	245	282	153
Hired farm labor _____ farms	3 984	2 740	40	196	372	711	795	626
$1,000	14 572	12 549	86	1 009	2 421	3 447	3 595	1 991
Workers by number of days worked:								
150 days or more _____ farms	1 112	956	9	70	164	283	275	155
workers	2 417	2 153	14	169	467	612	586	305
25 to 149 days _____ farms	1 434	1 051	13	72	151	325	294	196
workers	4 814	3 756	36	286	572	1 136	968	758
Less than 25 days _____ farms	2 668	1 731	29	118	189	405	539	451
workers	18 720	12 780	117	676	1 528	4 021	3 934	2 504
Contract labor _____ farms	538	405	1	29	55	105	124	91
$1,000	1 144	949	5	103	105	342	230	164
Machine hire and customwork ___ farms	4 627	2 971	53	199	380	701	907	731
$1,000	3 906	2 816	33	256	349	723	844	611
All other production expenses ___ farms	8 335	5 445	77	409	717	1 309	1 577	1 356
$1,000	69 239	57 261	513	4 808	10 317	16 434	16 275	8 914
Farm-Related Income and Expenses								
Farm-related income _____ farms	2 232	1 504	29	132	223	377	422	321
$1,000	5 099	3 952	62	368	576	1 204	953	788
$10,000 and over _____ farms	101	83	2	9	13	30	17	12
$1,000	1 804	1 533	30	201	208	558	290	247
Farm-related income from —								
Customwork and other agricultural services _____ farms	951	672	10	77	106	167	188	124
$1,000	2 257	1 752	37	241	290	531	384	271
Recreational services _____ farms	59	38	1	3	5	12	7	10
$1,000	177	148	1	11	2	32	3	99
Payments from government farm programs _____ farms	1 044	736	21	67	112	202	202	132
$1,000	1 182	956	20	97	155	273	247	164
Rent from farmland and payments from lease or sale of allotments _____ farms	519	280	1	11	23	65	79	101
$1,000	987	672	2	12	102	207	161	187
Other farm-related income ____ farms	273	201	3	8	29	50	68	43
$1,000	496	424	3	8	27	161	159	67
Expenses for farm-related income sources _____ farms	745	469	7	36	58	116	147	105
$1,000	1 476	1 032	12	166	109	248	272	224

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	2 925	30	233	819	937	632	274
$1,000	38 973	511	2 969	11 156	10 559	5 777	8 000
Livestock and poultry purchased - farms	1 248	14	110	428	384	215	97
$1,000	5 939	81	472	1 844	2 109	682	752
Feed for livestock and poultry --- farms	1 771	26	144	535	568	341	157
$1,000	12 610	174	1 000	3 009	2 205	1 418	4 804
Commercially mixed formula feeds ---------- farms	1 140	18	76	356	375	224	91
tons	65 760	567	5 169	15 842	8 418	6 915	28 849
$1,000	9 787	94	748	2 172	1 227	966	4 579
Feed ingredients ---------- farms	339	2	29	103	101	68	36
tons	2 355	1	142	595	858	555	204
$1,000	312	(Z)	18	77	125	59	34
Whole grains ---------- farms	875	12	82	252	288	158	83
tons	11 870	181	1 314	2 880	4 282	2 070	1 143
$1,000	1 347	19	134	340	500	224	129
Hay, green chop, and silage --- farms	443	8	42	129	142	91	31
tons	33 018	2 405	5 237	10 206	9 732	3 934	1 504
$1,000	1 163	61	99	420	352	169	62
Animal health cost for livestock and poultry ---------- farms	1 327	13	106	390	460	267	91
$1,000	638	3	21	109	86	47	372
Seeds, bulbs, plants, and trees -- farms	1 442	16	120	442	466	288	110
$1,000	644	10	44	222	224	98	45
Commercial fertilizer purchased -- farms	1 442	15	116	423	470	323	95
$1,000	1 213	14	118	418	378	229	56
Commercial fertilizer used ------ farms	1 207	9	95	350	406	269	78
acres fertilized	48 783	358	3 556	18 847	15 163	8 830	2 029
dry tons	6 576	62	540	1 993	2 249	1 458	273
liquid or gas tons	184	(Z)	21	93	23	31	17
Other agricultural chemicals (see text) ---------- farms	1 262	16	101	332	441	283	89
$1,000	273	7	17	62	122	51	14
Lime ---------- farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ------ farms	2 884	28	232	813	928	617	266
$1,000	2 371	21	185	738	756	467	205
Gasoline ---------- farms	2 771	25	219	789	892	592	254
$1,000	1 596	14	118	480	519	329	137
Diesel oil ---------- farms	1 588	15	153	458	508	317	137
$1,000	481	5	47	158	145	84	42
LP gas, butane, and propane -- farms	288	1	25	99	87	52	24
$1,000	58	(Z)	2	28	13	10	5
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	2 878	28	232	812	924	616	266
$1,000	235	2	17	72	79	45	21
Hired farm labor ---------- farms	1 244	14	97	349	435	249	100
$1,000	2 023	44	86	474	711	404	304
Workers by number of days worked:							
150 days or more ---------- farms	156	3	7	41	47	31	27
workers	264	8	7	73	79	46	51
25 to 149 days ---------- farms	383	2	34	110	147	60	30
workers	1 058	10	51	305	445	145	102
Less than 25 days ---------- farms	937	12	71	265	315	198	76
workers	5 940	44	488	1 485	2 112	1 382	429
Contract labor ---------- farms	133	2	23	24	43	26	15
$1,000	194	3	49	22	74	23	24
Machine hire and customwork --- farms	1 656	17	130	448	562	374	125
$1,000	1 090	5	85	304	375	230	91
All other production expenses --- farms	2 890	29	230	804	931	625	271
$1,000	11 978	148	893	3 956	3 518	2 129	1 334
Farm-Related Income and Expenses							
Farm-related income ---------- farms	728	11	67	231	222	143	54
$1,000	1 147	6	87	341	397	222	94
$10,000 and over ---------- farms	18	-	1	3	9	5	-
$1,000	271	-	12	42	154	62	-
Farm-related income from —							
Customwork and other agricultural services ---------- farms	279	9	35	95	80	43	17
$1,000	505	3	48	125	199	86	42
Recreational services ------ farms	21	-	-	10	6	3	2
$1,000	29	-	-	16	10	1	2
Payments from government farm programs ---------- farms	308	3	18	103	104	61	19
$1,000	226	1	22	84	68	42	10
Rent from farmland and payments from lease or sale of allotments ---------- farms	239	2	10	90	64	49	24
$1,000	315	2	8	88	105	77	35
Other farm-related income ---- farms	72	-	13	17	26	13	3
$1,000	72	-	9	27	15	16	5
Expenses for farm-related income sources ---------- farms	276	6	18	92	76	60	24
$1,000	444	2	26	133	193	70	20

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
Family Off-Farm Income[1]								
Family off-farm income—farms	5 573	2 887	55	222	382	700	824	704
$1,000	56 613	19 018	193	1 304	2 187	4 689	5 504	5 142
Farms by family off-farm income:								
$1 to $249	112	101	2	17	13	28	22	19
$250 to $499	105	97	3	7	22	23	26	16
$500 to $999	236	220	18	18	30	63	62	29
$1,000 to $4,999	1 317	1 113	13	78	154	239	320	309
$5,000 to $9,999	1 337	743	19	70	86	186	194	188
$10,000 to $19,999	2 005	508	–	25	65	131	161	126
$20,000 to $29,999	318	61	–	3	8	18	27	5
$30,000 and over	143	44	–	4	4	12	12	12
Family off-farm income from—								
Nonfarm-related business—farms	939	424	4	30	78	147	113	52
$1,000	9 962	2 664	15	291	460	979	664	255
Wages, salaries, commissions, and tips—farms	3 940	1 735	45	160	265	461	540	264
$1,000	37 336	9 857	164	839	1 434	2 788	3 178	1 454
Interest, dividends, or royalties—farms	2 100	1 269	10	66	130	284	385	394
$1,000	4 819	3 493	4	95	185	535	1 068	1 606
Federal Social Security, pensions, etc.—farms	971	731	4	14	22	64	143	484
$1,000	3 207	2 365	9	43	65	213	460	1 575
Rent of nonfarm property—farms	462	267	1	8	23	62	73	100
$1,000	1 288	638	2	35	43	173	133	252
Selected Machinery and Equipment								
Automobiles—farms	6 469	4 443	62	318	608	1 116	1 300	1 039
number	9 235	6 385	81	411	862	1 717	1 907	1 407
2 or 3—farms	1 997	1 380	8	65	189	425	432	261
number	4 290	2 969	18	137	408	925	929	552
4 and over—farms	133	97	3	6	10	28	31	19
number	606	450	12	27	45	129	141	96
Motortrucks, including pickups—farms	7 420	4 896	55	356	672	1 218	1 433	1 162
number	14 632	10 648	94	806	1 561	2 945	3 094	2 148
2 or 3—farms	3 397	2 427	15	198	366	646	746	456
number	7 682	5 525	34	455	834	1 515	1 682	1 005
4 and over—farms	756	678	5	50	106	223	190	104
number	3 683	3 332	25	243	527	1 081	915	541
Tractors, excluding garden tractors and motor tillers—farms	7 244	4 816	64	349	645	1 183	1 432	1 143
number	15 905	11 563	124	803	1 646	3 079	3 473	2 438
2 or 3—farms	4 058	2 831	32	215	413	719	832	620
number	9 462	6 690	70	503	982	1 748	1 979	1 408
4 and over—farms	882	778	4	44	116	241	246	127
number	4 139	3 666	26	210	548	1 108	1 140	634
Wheel tractors, excluding garden tractors and motor tillers—farms	7 176	4 778	64	348	640	1 177	1 427	1 122
number	15 085	10 943	117	744	1 582	2 920	3 297	2 283
Crawler tractors—farms	706	539	6	50	56	141	155	131
number	820	620	7	59	64	159	176	155
Grain and bean combines, self-propelled—farms	1 250	996	11	90	164	285	279	167
number	1 329	1 065	11	95	174	304	298	183
Cornpickers, corn heads, and picker-shellers—farms	384	308	3	21	47	74	86	77
number	394	318	3	21	50	75	86	83
Corn heads for combines—farms	169	141	1	11	15	39	35	40
number	171	143	1	11	16	39	35	41
Other cornpickers and picker-shellers—farms	219	171	2	10	33	36	51	39
number	223	175	2	10	34	36	51	42
Mower conditioners—farms	1 638	1 143	8	77	126	282	368	282
number	1 686	1 172	8	77	130	293	373	291
Pickup balers—farms	4 609	3 264	37	241	459	848	1 009	670
number	4 826	3 443	38	253	495	898	1 060	699
Windrowers, pull and self-propelled—farms	2 885	2 173	33	173	359	625	619	364
number	2 974	2 255	33	178	371	643	642	388
Field forage harvesters, shear bar—farms	1 270	1 015	22	85	169	303	301	135
number	1 379	1 112	23	91	185	336	323	154
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	8 060	5 290	75	395	704	1 277	1 544	1 295
$1,000	191 624	147 569	1 618	11 363	22 940	41 289	41 887	28 473
Farms by value group:								
$1 to $4,999—farms	915	420	6	35	28	40	101	210
$1,000	2 712	1 240	19	84	89	120	324	604
$5,000 to $9,999—farms	1 296	665	8	38	49	144	213	213
$1,000	8 959	4 556	57	256	344	996	1 435	1 468
$10,000 to $19,999—farms	1 939	1 150	23	96	125	257	333	316
$1,000	26 943	15 996	260	1 372	1 739	3 549	4 629	4 446
$20,000 to $49,999—farms	3 173	2 390	34	172	391	605	724	464
$1,000	95 944	73 660	906	5 217	12 105	19 077	22 637	13 718
$50,000 to $99,999—farms	598	535	3	44	91	188	142	67
$1,000	37 990	34 246	(D)	(D)	5 967	11 833	8 769	4 686
$100,000 and over—farms	139	130	1	10	20	43	31	25
$1,000	19 077	17 871	(D)	(D)	2 696	5 714	4 093	3 551

[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

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	2 686	28	217	778	876	587	200
$1,000	37 594	236	2 674	10 826	13 648	7 509	2 701
Farms by family off-farm income:							
$1 to $249	11	1	1	4	5	–	–
$250 to $499	8	–	–	1	–	4	3
$500 to $999	16	–	–	3	5	5	3
$1,000 to $4,999	204	2	19	30	62	47	44
$5,000 to $9,999	594	18	65	157	155	153	46
$10,000 to $19,999	1 497	7	116	499	493	307	75
$20,000 to $29,999	257	–	7	69	110	55	16
$30,000 and over	99	–	9	15	46	16	13
Family off-farm income from—							
Nonfarm-related business—farms	515	6	36	141	171	118	43
$1,000	7 298	54	459	1 812	2 952	1 221	799
Wages, salaries, commissions, and tips—farms	2 205	21	184	666	720	494	120
$1,000	27 478	180	2 013	8 471	9 870	5 716	1 227
Interest, dividends, or royalties—farms	831	7	60	225	250	216	73
$1,000	1 326	1	131	280	382	310	221
Federal Social Security, pensions, etc.—farms	240	1	10	36	70	48	75
$1,000	842	1	57	148	178	142	316
Rent of nonfarm property—farms	195	–	9	38	79	46	23
$1,000	650	–	14	114	266	120	137
Selected Machinery and Equipment							
Automobiles—farms	2 026	17	169	547	679	449	165
number	2 850	20	213	736	998	648	235
2 or 3—farms	617	3	39	160	228	139	48
number	1 321	6	83	336	484	309	103
4 and over—farms	36	–	–	3	20	8	5
number	156	–	–	16	83	37	20
Motortrucks, including pickups—farms	2 524	25	203	722	835	532	207
number	3 984	36	301	1 199	1 348	774	326
2 or 3—farms	970	10	68	308	338	169	77
number	2 157	21	151	702	749	363	171
4 and over—farms	78	–	5	23	31	12	7
number	351	–	20	106	133	60	32
Tractors, excluding garden tractors and motor tillers—farms	2 428	24	189	660	811	532	212
number	4 342	42	332	1 219	1 463	922	364
2 or 3—farms	1 227	8	86	358	415	267	93
number	2 772	16	203	823	919	593	218
4 and over—farms	104	2	8	26	43	17	8
number	473	12	34	120	191	81	35
Wheel tractors, excluding garden tractors and motor tillers—farms	2 398	24	188	657	808	517	204
number	4 142	41	322	1 179	1 382	871	347
Crawler tractors—farms	167	1	10	37	61	41	17
number	200	1	10	40	81	51	17
Grain and bean combines, self-propelled—farms	254	1	20	100	78	39	16
number	264	1	20	105	82	40	16
Cornpickers, corn heads, and picker-shellers—farms	76	3	6	23	26	10	8
number	76	3	6	23	26	10	8
Corn heads for combines—farms	28	1	2	3	18	2	2
number	28	1	2	3	18	2	2
Other cornpickers and picker-shellers—farms	48	2	4	20	8	8	6
number	48	2	4	20	8	8	6
Mower conditioners—farms	495	5	33	124	166	116	51
number	514	5	33	128	169	125	54
Pickup balers—farms	1 345	14	108	383	449	291	100
number	1 383	14	109	395	462	298	105
Windrowers, pull and self-propelled—farms	712	10	59	212	240	143	48
number	719	10	60	214	240	145	50
Field forage harvesters, shear bar—farms	255	4	22	97	76	41	15
number	267	4	23	98	85	42	15
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 770	28	224	783	895	596	244
$1,000	44 055	511	3 104	12 965	14 485	9 240	3 750
Farms by value group:							
$1 to $4,999—farms	495	3	47	167	118	112	48
$1,000	1 472	11	141	505	348	323	143
$5,000 to $9,999—farms	631	7	50	132	256	135	51
$1,000	4 402	40	358	914	1 791	961	339
$10,000 to $19,999—farms	789	6	80	220	241	168	74
$1,000	10 948	91	1 101	3 094	3 275	2 375	1 012
$20,000 to $49,999—farms	783	10	42	247	249	169	66
$1,000	22 284	239	1 244	7 248	6 962	4 637	1 954
$50,000 to $99,999—farms	63	2	5	14	28	9	5
$1,000	3 744	130	260	788	1 709	555	302
$100,000 and over—farms	9	–	–	3	3	3	–
$1,000	1 206	–	–	416	400	390	–

[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
Agricultural Chemicals								
Agricultural chemicals—farms	5 639	3 801	44	288	537	931	1 147	854
$1,000	10 371	8 886	89	915	1 514	2 571	2 505	1 291
Commercial fertilizer—farms	4 546	3 103	27	233	450	778	944	671
acres on which used	318 290	269 507	2 347	24 816	48 922	71 766	76 827	44 829
tons	46 249	39 489	334	4 033	6 645	11 087	11 274	6 116
$1,000	8 243	7 031	69	751	1 158	2 010	2 017	1 025
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1 840	1 287	14	107	183	332	407	244
acres on which used	115 208	94 668	562	9 114	15 474	30 011	27 365	12 142
$1,000	417	349	2	42	58	107	100	40
Insects on other crops—farms	997	751	14	54	127	181	225	150
acres on which used	63 877	58 568	1 656	4 892	11 198	14 214	16 094	10 514
$1,000	573	518	10	34	120	148	136	72
Nematodes in crops—farms	151	134	2	14	24	35	42	17
acres on which used	5 449	5 150	31	683	736	1 286	1 719	695
$1,000	172	160	1	20	25	51	48	15
Diseases in crops and orchards—farms	158	104	–	12	22	19	33	18
acres on which used	5 918	5 122	–	1 066	809	1 490	1 189	568
$1,000	75	55	–	3	12	23	13	5
Weeds or grass in crops—farms	1 636	1 162	13	96	182	321	353	197
acres on which used	131 471	114 836	842	8 247	25 000	32 846	29 162	18 739
$1,000	516	461	5	30	100	136	130	59
Weeds or brush in pasture—farms	104	77	–	5	8	22	20	22
acres on which used	12 384	11 602	–	118	473	3 833	832	6 346
$1,000	51	47	–	1	6	19	3	18
Weeds on other land—farms	604	447	6	30	55	126	140	90
acres on which used	7 351	6 518	134	907	691	1 468	1 990	1 328
$1,000	32	28	1	2	3	8	9	5
Defoliation, growth of crops, or thinning of fruit—farms	75	59	1	9	7	19	14	9
acres on which used	2 693	2 329	61	392	314	1 005	260	297
$1,000	24	23	1	5	2	9	2	4
Insect control on livestock and poultry—farms	706	546	6	50	74	143	172	101
$1,000	69	61	(Z)	13	7	18	13	10
Other chemicals (see text)—farms	755	453	17	44	49	102	111	130
$1,000	198	153	1	14	23	42	35	39
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	2 411	1 409	16	102	175	343	411	362
Under 1,000 bushels	1 184	744	6	58	101	186	215	178
1,000 to 4,999 bushels	1 458	1 091	6	82	127	279	385	212
5,000 to 9,999 bushels	306	251	3	17	51	80	65	35
10,000 to 24,999 bushels	163	145	–	14	31	42	31	27
25,000 to 49,999 bushels	33	30	–	5	8	9	4	4
50,000 bushels and over	22	21	1	2	3	5	6	4
Not reporting	2 821	1 782	45	130	223	372	472	540
Livestock								
Cattle and calves—farms	5 771	3 880	40	305	520	970	1 149	896
number	660 944	533 638	3 229	42 233	87 197	150 421	150 363	100 195
Cows and heifers that had calved—farms	4 991	3 402	38	275	475	849	996	769
number	327 540	261 928	1 464	21 663	42 648	70 774	74 253	51 126
Beef cows—farms	3 791	2 455	12	177	297	604	731	634
number	260 973	201 828	867	14 674	29 902	53 745	58 468	44 172
Milk cows—farms	2 194	1 610	30	153	296	438	420	273
number	66 567	60 100	597	6 989	12 746	17 029	15 785	6 954
Heifers and heifer calves that had not calved—farms	4 469	3 135	36	248	417	804	952	678
number	157 962	130 027	771	10 447	23 115	37 967	36 152	21 575
Beef heifers and heifer calves—farms	3 425	2 276	26	152	264	570	702	562
number	114 053	89 870	356	6 361	14 935	26 178	24 811	17 229
Heifers and heifer calves for milk cow replacement—farms	1 431	1 148	13	114	195	317	346	163
number	43 909	40 157	415	4 086	8 180	11 789	11 341	4 346
Steers, steer calves, bulls, and bull calves—farms	4 792	3 284	38	250	417	834	980	765
number	175 442	141 683	994	10 123	21 434	41 680	39 958	27 494
Cattle and calves sold—farms	5 694	3 872	41	300	497	968	1 156	910
number	321 131	261 684	1 348	16 721	40 668	74 261	75 002	53 684
$1,000	72 427	60 617	223	4 086	9 513	18 891	16 278	11 627
Calves—farms	2 863	1 925	12	154	238	528	547	446
number	109 848	85 591	639	6 010	11 705	22 804	24 811	19 622
$1,000	13 187	10 345	53	673	1 359	2 822	3 091	2 346
Cattle—farms	4 831	3 333	36	259	417	824	1 014	783
number	211 283	176 093	709	10 711	28 963	51 457	50 191	34 062
$1,000	59 241	50 272	170	3 412	8 154	16 069	13 187	9 280
Fattened on grain and concentrates—farms	1 144	770	5	44	74	207	249	191
number	57 695	48 147	63	2 101	6 677	17 637	11 400	10 269
$1,000	20 419	17 328	17	737	2 338	6 857	3 899	3 479
Hogs and pigs—farms	928	534	4	38	101	144	148	99
number	30 156	22 806	230	3 026	2 850	3 038	10 222	3 440
Used or to be used for breeding—farms	493	275	2	26	40	73	86	48
number	3 423	2 397	33	318	461	396	888	301
Other—farms	853	487	4	32	94	135	135	87
number	26 733	20 409	197	2 708	2 389	2 642	9 334	3 139

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	1 838	20	154	517	606	413	128
$1,000	1 485	22	135	480	500	280	69
Commercial fertilizer—farms	1 443	15	116	424	470	323	95
acres on which used	48 783	358	3 556	18 847	15 163	8 830	2 029
tons	6 760	63	561	2 086	2 272	1 489	290
$1,000	1 213	14	118	418	378	229	56
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	553	6	44	130	205	131	37
acres on which used	20 540	162	1 173	5 748	7 518	4 551	1 388
$1,000	68	(Z)	5	18	24	15	5
Insects on other crops—farms	246	6	21	64	81	57	17
acres on which used	5 309	278	484	1 323	1 942	1 107	175
$1,000	55	3	2	11	27	8	2
Nematodes in crops—farms	17	1	1	5	5	3	2
acres on which used	299	12	40	52	85	47	63
$1,000	11	1	2	2	4	3	(Z)
Diseases in crops and orchards—farms	54	2	4	12	18	13	5
acres on which used	796	60	33	70	438	174	21
$1,000	20	(Z)	(Z)	2	13	4	1
Weeds or grass in crops—farms	474	5	43	136	159	102	29
acres on which used	16 635	246	1 288	4 866	6 151	3 442	642
$1,000	55	2	4	15	20	10	3
Weeds or brush in pasture—farms	27	–	1	6	13	3	4
acres on which used	782	–	10	84	299	311	78
$1,000	4	–	(Z)	(Z)	2	2	(Z)
Weeds on other land—farms	157	–	15	54	44	37	7
acres on which used	833	–	95	165	212	298	63
$1,000	4	–	(Z)	1	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	16	–	1	4	4	7	–
acres on which used	364	–	24	14	187	139	–
$1,000	2	–	(Z)	(Z)	1	1	–
Insect control on livestock and poultry—farms	160	3	8	44	61	38	6
$1,000	8	(Z)	(Z)	2	4	1	(Z)
Other chemicals (see text)—farms	302	3	23	89	111	59	17
$1,000	45	(Z)	2	9	26	6	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 002	12	87	237	335	230	101
Under 1,000 bushels	440	5	29	131	133	107	35
1,000 to 4,999 bushels	367	3	37	89	129	77	32
5,000 to 9,999 bushels	55	1	1	17	21	8	7
10,000 to 24,999 bushels	18	–	2	6	6	2	2
25,000 to 49,999 bushels	3	–	–	1	1	–	1
50,000 bushels and over	1	–	–	1	–	–	–
Not reporting	1 039	9	77	337	312	208	96
Livestock							
Cattle and calves—farms	1 891	16	142	575	616	377	165
number	127 306	981	7 166	37 395	40 925	28 504	12 335
Cows and heifers that had calved—farms	1 589	12	111	488	535	321	122
number	65 612	441	3 353	18 756	20 828	15 936	6 298
Beef cows—farms	1 336	10	87	389	471	278	101
number	59 145	185	3 010	16 161	19 332	14 925	5 532
Milk cows—farms	584	5	45	214	190	95	35
number	6 467	256	343	2 595	1 496	1 011	766
Heifers and heifer calves that had not calved—farms	1 334	12	106	379	442	286	109
number	27 935	252	1 696	9 301	8 831	5 609	2 246
Beef heifers and heifer calves—farms	1 149	10	85	321	389	248	96
number	24 183	93	1 340	8 100	7 581	5 044	2 025
Heifers and heifer calves for milk cow replacement—farms	283	2	33	95	83	53	17
number	3 752	159	356	1 201	1 250	565	221
Steers, steer calves, bulls, and bull calves—farms	1 508	12	120	446	488	310	132
number	33 759	288	2 117	9 338	11 266	6 959	3 791
Cattle and calves sold—farms	1 822	18	137	535	593	368	171
number	59 447	694	3 973	17 575	20 395	11 174	5 636
$1,000	11 810	179	732	3 270	4 585	2 025	1 020
Calves—farms	938	13	71	299	291	174	90
number	24 257	206	1 744	7 756	6 879	4 997	2 675
$1,000	2 842	27	201	901	835	556	322
Cattle—farms	1 498	16	115	426	498	311	132
number	35 190	488	2 229	9 819	13 516	6 177	2 961
$1,000	8 969	152	531	2 369	3 751	1 469	697
Fattened on grain and concentrates—farms	374	3	21	118	132	78	22
number	9 548	42	502	1 746	5 415	1 374	469
$1,000	3 091	11	141	492	1 939	386	122
Hogs and pigs—farms	394	2	38	152	103	76	23
number	7 350	200	712	2 844	2 257	1 102	235
Used or to be used for breeding—farms	218	1	13	96	58	40	10
number	1 026	30	131	383	322	128	32
Other—farms	366	2	35	142	96	70	21
number	6 324	170	581	2 461	1 935	974	203

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	668	384	4	31	64	103	109	73
number	46 852	34 083	312	3 123	4 655	4 814	16 136	5 043
$1,000	3 014	2 308	24	249	289	267	1 175	304
Feeder pigs — farms	225	125	2	14	17	26	46	20
number	6 694	3 573	33	175	618	847	1 548	352
$1,000	118	64	1	3	12	15	27	7
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	562	316	3	29	48	83	93	60
number	5 565	3 839	55	554	670	612	1 579	369
December 1 and May 31 — farms	452	271	3	23	44	72	83	46
number	2 789	1 919	31	280	336	306	790	176
June 1 and November 30 — farms	439	237	1	22	41	64	68	41
number	2 776	1 920	24	274	334	306	789	193
Sheep and lambs of all ages — farms	1 455	950	18	59	123	242	281	227
number	579 931	512 827	2 762	23 891	73 029	162 293	152 550	98 302
Lambs under 1 year old — farms	1 089	719	18	48	88	189	201	175
number	150 536	132 250	1 397	6 843	19 237	42 702	38 703	23 368
Ewes 1 year old or older — farms	1 390	904	17	58	115	234	267	213
number	414 562	368 018	1 150	16 664	50 984	116 219	110 280	72 721
Rams and wethers 1 year old or older — farms	1 153	779	18	51	98	208	230	174
number	14 833	12 559	215	384	2 808	3 372	3 567	2 213
Sheep and lambs sold — farms	1 391	925	18	61	118	239	265	224
number	468 411	408 401	1 417	25 969	56 710	125 141	120 304	78 860
Sheep and lambs shorn — farms	1 282	887	18	58	109	229	256	217
number	460 429	404 005	1 808	16 518	60 234	118 235	126 573	80 637
pounds of wool	4 737 125	4 154 570	15 954	153 694	619 663	1 192 704	1 332 660	839 895
Horses and ponies — farms	2 715	1 664	13	143	273	437	459	339
number	12 067	7 370	73	612	1 403	1 789	2 054	1 439
Sold — farms	415	239	5	22	29	69	88	26
number	1 307	816	10	49	177	222	270	88
$1,000	669	387	1	23	100	82	132	50
Horses — farms	2 557	1 555	12	139	256	406	423	319
number	11 067	6 674	44	578	1 250	1 633	1 891	1 278
Sold — farms	400	230	4	22	28	65	86	25
number	1 239	765	5	49	164	214	259	74
$1,000	660	380	1	23	97	81	129	49
Any goats — farms	16	12	–	1	4	4	1	2
number	153	136	–	2	120	9	1	4
Sold — farms	5	1	–	–	1	–	–	–
number	55	43	–	–	43	–	–	–
$1,000	3	3	–	–	3	–	–	–
Poultry								
Chickens 3 months old or older — farms	707	425	2	33	69	103	129	89
number	872 315	730 817	877	192 367	61 683	58 792	195 360	221 738
Sold — farms	100	69	2	6	8	12	25	16
number	523 652	410 824	465	117 296	17 744	31 644	79 063	164 612
Hens and pullets of laying age — farms	671	402	2	33	69	103	122	73
number	786 776	659 074	875	(D)	51 642	(D)	168 186	193 041
Kept for table or market egg production — farms	657	398	2	32	69	102	121	72
number	752 728	642 588	850	176 906	51 627	52 349	167 981	192 875
Kept for hatching egg production — farms	39	22	1	1	1	7	7	5
number	34 048	16 486	25	(D)	15	(D)	205	166
Pullets 3 months old or older not of laying age — farms	31	18	–	–	1	3	9	5
number	80 445	69 016	–	–	(D)	(D)	26 714	28 454
Roosters and male chickens — farms	289	152	1	12	17	37	43	42
number	5 094	2 727	2	(D)	(D)	520	460	243
Pullet chicks and pullets under 3 months old — farms	13	9	1	1	–	3	1	3
number	18 695	8 640	10	10	–	3 620	1 000	4 000
Broilers and other meat-type chickens sold — farms	12	6	–	–	1	1	2	2
number	7 677	7 040	–	–	390	20	225	6 405
Turkeys — farms	76	43	–	4	5	6	14	14
number	493 133	284 530	–	22 010	39 044	50 902	79 843	92 731
Sold — farms	118	87	3	6	13	19	32	14
number	3 436 570	2 359 101	48 949	113 200	250 590	652 960	1 045 302	248 100
Heavy breeds for slaughter — farms	52	28	–	2	4	3	12	7
number	404 368	195 847	–	(D)	39 022	(D)	59 800	67 517
Sold — farms	94	72	2	6	11	17	25	11
number	2 645 384	1 687 715	(D)	(D)	(D)	578 660	(D)	(D)
Light breeds for slaughter — farms	13	8	–	1	–	1	3	3
number	49 247	49 216	–	(D)	–	(D)	20 014	202
Sold — farms	31	21	1	2	2	6	6	4
number	449 700	329 900	(D)	(D)	(D)	(D)	(D)	(D)
Turkey hens kept for breeding — farms	31	17	–	1	2	3	5	6
number	39 518	39 467	–	3	22	14 401	29	25 012
Sold — farms	5	5	–	–	–	2	1	2
number	341 486	341 486	–	–	–	(D)	(D)	(D)
Crops Harvested								
Field corn for all purposes — farms	2 314	1 742	17	132	269	474	517	333
acres	62 502	53 689	559	4 684	8 947	16 090	14 961	8 448
Commercial fertilizer used — farms	1 409	1 072	12	81	170	294	332	183
acres	41 150	35 718	321	2 923	5 555	10 854	10 825	5 240
Field corn for grain or seed — farms	400	256	5	19	33	54	72	73
acres	8 894	6 824	90	829	753	1 309	1 883	1 960
bushels	707 910	564 346	8 700	66 787	57 231	112 965	150 300	168 363
Irrigated — farms	393	253	5	19	33	54	70	72
acres	8 791	6 766	90	829	753	1 309	1 831	1 954

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	284	4	27	109	76	52	16
number	12 769	347	2 386	4 459	4 184	1 091	302
$1,000	706	23	124	210	275	61	13
Feeder pigs — farms	100	1	13	40	28	13	5
number	3 121	72	517	1 191	961	295	85
$1,000	54	2	8	18	18	5	2
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	246	2	22	102	68	42	10
number	1 726	50	207	623	614	189	43
December 1 and May 31 — farms	181	2	17	67	53	33	9
number	870	29	110	282	322	102	25
June 1 and November 30 — farms	202	2	21	87	53	31	8
number	856	21	97	341	292	87	18
Sheep and lambs of all ages — farms	505	3	42	144	170	107	39
number	67 104	154	4 917	18 428	20 884	9 221	13 500
Lambs under 1 year old — farms	370	3	34	94	126	83	30
number	18 286	12	1 500	3 787	4 832	4 014	4 141
Ewes 1 year old or older — farms	486	2	39	140	165	102	38
number	46 544	139	3 315	13 961	15 410	4 985	8 734
Rams and wethers 1 year old or older — farms	374	1	24	108	126	78	37
number	2 274	3	102	680	642	222	625
Sheep and lambs sold — farms	466	2	40	130	157	101	36
number	60 010	140	4 851	15 281	17 885	12 500	9 353
Sheep and lambs shorn — farms	395	2	38	102	134	84	35
number	56 424	180	5 440	13 091	18 129	9 122	10 462
pounds of wool	582 555	2 050	54 607	122 265	191 083	92 495	120 055
Horses and ponies — farms	1 051	14	89	370	343	170	65
number	4 697	115	367	1 525	1 349	1 053	288
Sold — farms	176	3	18	63	52	27	13
number	491	7	38	121	111	188	26
$1,000	282	1	21	69	48	118	25
Horses — farms	1 002	14	87	351	325	168	57
number	4 393	115	347	1 411	1 236	1 027	257
Sold — farms	170	3	18	59	50	27	13
number	474	6	38	115	104	186	25
$1,000	280	1	21	68	47	117	25
Any goats — farms	4	–	–	2	1	1	–
number	17	–	–	12	4	1	–
Sold — farms	4	–	–	3	1	–	–
number	12	–	–	7	5	–	–
$1,000	(Z)	–	–	(Z)	(Z)	–	–
Poultry							
Chickens 3 months old or older — farms	282	1	25	111	88	44	13
number	141 498	21	60 425	48 806	29 002	2 878	366
Sold — farms	31	–	3	9	11	7	1
number	112 828	–	60 060	23 810	27 016	1 937	5
Hens and pullets of laying age — farms	269	1	25	101	88	41	13
number	127 702	20	60 410	38 528	25 739	2 658	347
Kept for table or market egg production — farms	259	1	25	97	83	40	13
number	110 140	20	60 410	38 326	8 394	2 643	347
Kept for hatching egg production — farms	17	–	–	6	10	1	–
number	17 562	–	–	202	17 345	15	–
Pullets 3 months old or older not of laying age — farms	13	–	–	5	4	4	–
number	11 429	–	–	10 049	1 300	80	–
Roosters and male chickens — farms	137	1	7	65	46	14	4
number	2 367	1	15	229	1 963	140	19
Pullet chicks and pullets under 3 months old — farms	4	–	–	4	–	–	–
number	10 055	–	–	10 055	–	–	–
Broilers and other meat-type chickens sold — farms	6	–	–	2	1	3	–
number	637	–	–	300	125	212	–
Turkeys — farms	33	–	5	12	11	3	2
number	208 603	–	30 014	20 064	160	(D)	(D)
Sold — farms	31	–	5	14	4	5	3
number	1 077 469	–	81 500	206 961	38 400	71 170	679 438
Heavy breeds for slaughter — farms	24	–	5	6	8	3	2
number	208 521	–	30 014	20 041	133	(D)	(D)
Sold — farms	22	–	3	9	2	5	3
number	957 669	–	(D)	142 061	(D)	71 170	679 438
Light breeds for slaughter — farms	5	–	–	3	1	1	–
number	31	–	–	3	3	25	–
Sold — farms	10	–	2	6	2	–	–
number	119 800	–	(D)	64 900	(D)	–	–
Turkey hens kept for breeding — farms	14	–	–	5	7	1	1
number	51	–	–	20	24	5	2
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	572	8	66	188	181	97	32
acres	8 813	295	886	3 040	2 412	1 777	403
Commercial fertilizer used — farms	337	5	34	122	105	57	14
acres	5 432	130	519	1 863	1 410	1 319	191
Field corn for grain or seed — farms	144	2	15	43	46	28	10
acres	2 070	28	187	500	593	666	96
bushels	143 564	4 200	13 439	43 816	44 517	30 098	7 494
Irrigated — farms	140	2	15	42	43	28	10
acres	2 025	28	187	479	569	666	96

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
Crops Harvested — Continued								
Sorghums for all purposes ____ farms	57	37	–	3	11	7	14	2
acres	1 268	930	–	78	301	133	294	124
Commercial fertilizer used ____ farms	28	22	–	2	8	3	8	1
acres	502	452	–	38	125	41	138	110
Sorghums for grain or seed ____ farms	15	11	–	–	–	1	9	1
acres	312	278	–	–	–	9	159	110
bushels	25 357	22 607	–	–	–	625	10 197	11 785
Irrigated ____ farms	15	11	–	–	–	1	9	1
acres	312	278	–	–	–	9	159	110
Soybeans for beans ____ farms	2	2	–	–	1	1	–	–
acres	22	22	–	–	20	2	–	–
bushels	680	680	–	–	600	80	–	–
Irrigated ____ farms	2	2	–	–	1	1	–	–
acres	22	22	–	–	20	2	–	–
Commercial fertilizer used ____ farms	1	1	–	–	–	1	–	–
acres	2	2	–	–	–	2	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat ____ farms	2 956	2 004	49	141	261	490	583	480
acres	244 049	196 436	3 618	13 610	29 121	48 102	57 775	44 210
bushels	5 881 198	4 776 278	94 840	379 772	720 803	1 212 114	1 357 078	1 011 671
Irrigated ____ farms	1 975	1 336	31	98	195	336	396	280
acres	50 478	40 490	438	4 119	6 457	11 522	11 458	6 496
Commercial fertilizer used ____ farms	1 265	890	11	58	115	229	289	188
acres	92 002	77 988	1 331	6 324	11 780	19 581	22 282	16 690
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	166	103	2	8	8	34	33	18
acres	4 157	3 793	86	1 367	453	551	1 217	119
hundredweight	804 419	755 389	(D)	268 400	104 188	103 857	243 831	(D)
Irrigated ____ farms	163	100	2	8	8	33	32	17
acres	4 148	3 784	86	1 367	450	550	1 214	117
Commercial fertilizer used ____ farms	108	82	2	8	8	29	24	11
acres	4 069	3 760	86	1 367	453	534	1 207	113
Hay ____ farms	6 427	4 270	49	307	564	1 072	1 281	997
acres	456 530	363 092	3 437	28 241	55 546	107 039	106 250	62 579
tons	1 299 382	1 056 055	11 401	88 627	156 704	330 861	290 974	177 488
Commercial fertilizer used ____ farms	1 272	906	5	79	156	250	254	162
acres	71 487	59 121	108	4 907	12 117	16 547	16 686	8 756
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	5 902	3 940	48	282	505	1 001	1 177	927
acres	346 601	273 647	2 814	22 665	41 689	80 580	77 555	48 344
tons, dry	1 096 633	890 850	10 093	78 057	131 489	277 778	243 608	149 825
Irrigated ____ farms	5 284	3 598	46	264	473	928	1 073	814
acres	298 941	239 857	2 632	20 220	37 573	72 027	67 036	40 369
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	744	467	3	25	70	121	144	104
acres	33 317	25 330	134	935	4 219	6 809	9 632	3 601
tons, dry	68 539	52 153	286	2 239	8 901	15 596	17 643	7 488
Irrigated ____ farms	655	419	3	24	63	107	126	96
acres	30 627	23 911	134	910	4 038	6 244	9 108	3 477
Field seeds ____ farms	271	208	3	22	35	54	56	38
acres	16 107	13 617	290	1 399	2 412	4 567	3 431	1 518
Irrigated ____ farms	195	141	1	19	27	39	30	25
acres	11 874	9 720	170	1 376	1 808	3 077	2 224	1 065
Commercial fertilizer used ____ farms	35	31	–	2	16	8	4	1
acres	1 914	1 797	–	200	778	539	130	150
Vegetables ____ farms	394	269	4	16	37	82	77	53
acres	7 289	6 160	26	229	1 541	1 977	1 691	697
Irrigated ____ farms	387	266	4	16	37	81	75	53
acres	7 073	5 959	26	221	1 437	1 938	1 643	696
Commercial fertilizer used ____ farms	237	155	1	11	25	60	33	25
acres	4 577	3 874	20	131	937	1 438	967	381
Berries ____ farms	26	15	–	–	2	6	6	1
acres	112	89	–	–	11	47	30	1
Irrigated ____ farms	26	15	–	–	2	6	6	1
acres	112	89	–	–	11	47	30	1
Commercial fertilizer used ____ farms	6	5	–	–	1	2	2	–
acres	50	49	–	–	1	26	22	–
Land in orchards ____ farms	430	241	1	10	38	45	71	76
acres	8 491	5 987	1	185	771	2 248	1 417	1 365
Irrigated ____ farms	378	208	1	10	32	39	68	58
acres	7 618	5 242	1	185	703	1 980	1 387	987
Commercial fertilizer used ____ farms	209	125	–	5	24	28	31	37
acres	5 503	4 096	–	35	630	1 755	720	956

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	20	–	4	1	13	–	2
acres	338	–	44	12	212	–	70
Commercial fertilizer used ____ farms	6	–	2	1	3	–	–
acres	50	–	14	12	24	–	–
Sorghums for grain or seed ____ farms	4	–	–	1	3	–	–
acres	34	–	–	12	22	–	–
bushels	2 750	–	–	1 071	1 679	–	–
Irrigated ____ farms	4	–	–	1	3	–	–
acres	34	–	–	12	22	–	–
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	952	8	74	287	283	226	74
acres	47 613	152	2 620	16 137	14 900	10 325	3 479
bushels	1 104 920	7 410	78 684	385 801	327 552	223 105	82 368
Irrigated ____ farms	639	8	49	165	206	164	47
acres	9 988	132	965	2 196	4 004	2 060	631
Commercial fertilizer used ____ farms	375	2	21	121	109	98	24
acres	14 014	32	605	6 816	3 913	2 058	590
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	63	–	5	18	32	6	2
acres	364	–	6	111	232	6	10
hundredweight	49 030	–	1 494	14 656	30 919	961	1 000
Irrigated ____ farms	63	–	5	18	32	6	2
acres	364	–	6	111	232	6	10
Commercial fertilizer used ____ farms	26	–	1	13	8	2	2
acres	310	–	5	104	189	2	10
Hay ____ farms	2 157	21	168	586	703	485	194
acres	93 438	820	6 537	26 052	29 690	21 372	8 967
tons	243 327	1 815	16 599	68 674	79 176	53 813	23 250
Commercial fertilizer used ____ farms	366	3	33	113	116	79	22
acres	12 366	41	1 250	3 884	4 271	2 398	522
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	1 962	20	153	541	639	440	169
acres	72 954	700	4 999	21 413	23 405	15 535	6 902
tons, dry	205 783	1 680	13 796	59 894	66 840	44 678	18 895
Irrigated ____ farms	1 686	18	133	453	551	382	149
acres	59 084	614	3 925	16 916	19 434	12 585	5 610
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	277	1	20	82	90	62	22
acres	7 987	20	507	1 368	2 576	2 471	1 045
tons, dry	16 386	30	1 197	2 925	5 735	4 474	2 025
Irrigated ____ farms	236	1	18	61	83	52	21
acres	6 716	20	343	900	2 489	2 089	875
Field seeds ____ farms	63	–	8	8	22	23	2
acres	2 490	–	221	206	1 517	506	40
Irrigated ____ farms	54	–	8	3	21	20	2
acres	2 154	–	221	62	1 365	466	40
Commercial fertilizer used ____ farms	4	–	–	1	2	1	–
acres	117	–	–	12	60	45	–
Vegetables ____ farms	125	–	5	41	55	18	6
acres	1 129	–	33	325	600	116	56
Irrigated ____ farms	121	–	5	41	55	15	5
acres	1 114	–	33	321	600	105	55
Commercial fertilizer used ____ farms	82	–	3	23	41	12	3
acres	702	–	24	184	386	65	43
Berries ____ farms	11	–	–	6	2	3	–
acres	23	–	–	5	5	13	–
Irrigated ____ farms	11	–	–	6	2	3	–
acres	23	–	–	5	5	13	–
Commercial fertilizer used ____ farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Land in orchards ____ farms	189	1	9	39	70	50	20
acres	2 504	60	97	424	1 189	571	163
Irrigated ____ farms	170	1	8	34	64	46	17
acres	2 376	60	95	382	1 162	527	150
Commercial fertilizer used ____ farms	84	–	4	19	39	18	4
acres	1 407	–	58	227	861	235	26

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	8 745	502	1 371	536	764	812
percent	100.0	5.7	15.7	6.1	8.7	9.3
Land in farms — acres	8 725 598	1 716	40 001	31 011	63 066	94 389
Average size of farm — acres	998	3	29	58	83	116
Value of land and buildings — $1,000	1 686 380	18 402	93 382	48 307	66 735	87 707
Average per farm — dollars	192 839	36 657	68 112	90 125	87 350	108 013
Average per acre — dollars	193	10 724	2 334	1 558	1 058	929
Farms by value of farm:						
$1 to $9,999	205	129	70	–	1	1
$10,000 to $19,999	357	86	138	32	46	30
$20,000 to $39,999	1 076	113	328	104	154	132
$40,000 to $69,999	1 657	115	377	171	177	201
$70,000 to $99,999	1 146	24	198	70	142	116
$100,000 to $149,999	1 303	19	119	74	138	162
$150,000 to $199,999	839	8	75	47	55	57
$200,000 to $499,999	1 612	7	63	34	46	98
$500,000 and over	550	1	3	4	5	15
Owned and rented land by farm operator:						
Land owned — farms	8 272	469	1 273	488	706	772
acres	6 309 522	6 365	44 576	26 693	55 129	86 856
Land rented or leased from others — farms	3 517	59	384	194	266	309
acres	2 639 239	434	7 623	7 491	13 160	18 546
Land rented or leased to others — farms	578	51	117	46	57	45
acres	223 163	5 083	12 198	3 173	5 223	11 013
Land in Farms According to Use						
Total cropland — farms	8 168	227	1 286	524	753	796
acres	1 668 708	884	33 700	26 762	53 263	76 359
Harvested cropland — farms	7 878	179	1 194	509	738	787
acres	1 024 528	628	26 600	21 142	40 564	53 436
Farms by acres harvested:						
1 to 49 acres	2 893	179	1 194	339	263	228
50 to 99 acres	2 067	–	–	170	475	399
100 to 199 acres	1 576	–	–	–	–	160
200 to 499 acres	1 036	–	–	–	–	–
500 to 999 acres	206	–	–	–	–	–
1,000 acres and over	100	–	–	–	–	–
1,000 to 1,999 acres	89	–	–	–	–	–
2,000 acres and over	11	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	3 889	49	447	235	376	464
acres	360 818	182	5 610	4 495	10 317	18 352
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	316	5	42	12	20	14
acres	41 195	14	402	146	261	265
On which all crops failed — farms	480	–	23	14	43	33
acres	28 192	–	102	143	369	1 080
In cultivated summer fallow — farms	1 029	3	29	20	52	75
acres	168 639	7	169	199	752	1 553
Idle — farms	816	17	90	45	56	67
acres	45 336	53	817	637	1 000	1 673
Total woodland — farms	371	2	7	6	14	20
acres	208 291	3	85	41	174	528
Woodland pastured — farms	231	–	1	3	9	11
acres	150 226	–	20	17	139	304
Woodland not pastured — farms	158	2	6	3	5	9
acres	58 065	3	65	24	35	224
Pastureland and rangeland, other than cropland and woodland pasture — farms	3 552	27	161	106	187	238
acres	6 582 017	106	1 805	2 011	5 135	10 535
Improved pastureland and rangeland — farms	1 235	20	79	60	75	109
acres	471 292	73	881	1 038	1 958	4 153
Unimproved pastureland and rangeland — farms	2 679	7	87	58	120	148
acres	6 110 725	33	924	973	3 177	6 382
Other land (see text) — farms	5 005	347	707	300	442	434
acres	266 582	723	4 411	2 197	4 494	6 967
Total pastureland — farms	6 093	75	574	310	499	603
acres	7 093 061	288	7 435	6 523	15 591	29 191
Irrigated land — farms	7 281	177	1 153	482	673	735
acres	897 192	728	26 383	20 911	38 953	53 532
Irrigated cropland harvested — farms	7 021	128	1 089	466	667	727
acres	707 678	505	22 894	18 307	34 530	45 175
Artificial drainage — farms	1 118	18	165	97	151	123
acres drained	102 254	67	3 507	3 509	8 319	7 410
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 352	7	59	27	36	93
number	5 895	34	527	56	65	185
acres	6 529	14	114	38	42	175
Race and Tenure of Farm Operator						
All farm operators	8 745	502	1 371	536	764	812
Full owners	5 238	443	989	343	499	505
Part owners	3 008	22	281	142	202	264
Tenants	499	37	101	51	63	43

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	602	504	335	1 139	823	589	768
percent	6.9	5.8	3.8	13.0	9.4	6.7	8.8
Land in farms—acres	95 289	99 745	79 622	406 254	570 858	800 884	6 442 763
Average size of farm—acres	158	198	238	357	694	1 360	8 389
Value of land and buildings—$1,000	84 774	74 226	59 098	201 755	168 837	160 922	622 237
Average per farm—dollars	140 820	147 273	176 413	177 133	205 148	273 211	810 205
Average per acre—dollars	890	744	742	497	296	201	97
Farms by value of farm:							
$1 to $9,999	–	–	2	–	2	–	–
$10,000 to $19,999	12	7	2	1	3	–	–
$20,000 to $39,999	59	42	25	65	34	11	9
$40,000 to $69,999	136	102	59	158	111	34	16
$70,000 to $99,999	105	77	47	174	96	60	37
$100,000 to $149,999	108	94	67	251	134	85	52
$150,000 to $199,999	59	50	38	170	122	86	72
$200,000 to $499,999	104	117	78	280	261	250	274
$500,000 and over	19	15	17	40	60	63	308
Owned and rented land by farm operator:							
Land owned—farms	579	468	319	1 082	794	579	743
acres	76 905	75 836	68 254	333 000	472 864	645 423	4 417 621
Land rented or leased from others—farms	259	251	155	499	363	300	478
acres	19 877	28 388	20 272	82 369	112 966	185 392	2 142 721
Land rented or leased to others—farms	23	25	27	58	44	24	61
acres	1 493	4 479	8 904	9 115	14 972	29 931	117 579
Land in Farms According to Use							
Total cropland—farms	595	488	334	1 122	795	566	682
acres	76 830	76 506	58 682	269 679	272 723	259 623	463 697
Harvested cropland—farms	584	480	326	1 096	778	546	661
acres	53 296	51 741	39 956	162 557	158 318	153 351	262 939
Farms by acres harvested:							
1 to 49 acres	119	84	63	159	88	86	91
50 to 99 acres	195	136	77	267	153	94	101
100 to 199 acres	270	231	115	349	223	92	136
200 to 499 acres	–	29	71	321	268	174	173
500 to 999 acres	–	–	–	–	46	84	76
1,000 acres and over	–	–	–	–	–	16	84
1,000 to 1,999 acres	–	–	–	–	–	16	73
2,000 acres and over	–	–	–	–	–	–	11
Cropland:							
Pasture or grazing only—farms	322	265	177	645	411	244	254
acres	17 833	19 620	15 144	82 532	77 892	43 865	64 976
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	28	15	12	35	51	52	30
acres	576	729	481	1 891	2 323	8 595	25 512
On which all crops failed—farms	24	17	9	67	111	76	63
acres	652	679	465	2 959	5 984	8 356	7 403
In cultivated summer fallow—farms	49	49	40	214	183	159	156
acres	1 201	2 054	1 415	13 034	21 095	37 771	89 389
Idle—farms	74	50	39	139	94	81	64
acres	3 272	1 683	1 221	6 706	7 111	7 685	13 478
Total woodland—farms	25	14	9	92	64	58	60
acres	745	866	696	10 928	17 836	30 645	145 744
Woodland pastured—farms	18	8	4	57	35	41	44
acres	415	344	358	7 789	9 466	18 786	112 588
Woodland not pastured—farms	7	6	5	37	34	22	22
acres	330	522	338	3 139	8 370	11 859	33 156
Pastureland and rangeland, other than cropland and woodland pasture—farms	189	185	132	547	566	493	721
acres	11 751	16 051	14 038	99 572	249 194	479 916	5 691 903
Improved pastureland and rangeland—farms	91	77	58	199	193	112	162
acres	5 318	5 926	5 909	27 738	62 865	69 263	286 170
Unimproved pastureland and rangeland—farms	120	119	86	406	428	438	662
acres	6 433	10 125	8 129	71 834	186 329	410 653	5 405 733
Other land (see text)—farms	345	286	207	641	514	340	442
acres	5 963	6 322	6 206	26 075	31 105	30 700	141 419
Total pastureland—farms	442	378	255	946	733	543	735
acres	29 999	36 015	29 540	189 893	336 552	542 567	5 869 467
Irrigated land—farms	564	447	302	1 017	682	483	566
acres	57 378	52 587	39 981	166 757	143 786	117 644	178 552
Irrigated cropland harvested—farms	555	437	296	986	666	458	546
acres	47 434	43 748	32 820	132 956	106 616	89 144	133 549
Artificial drainage—farms	96	98	57	147	86	35	45
acres drained	7 600	10 271	5 498	20 500	16 509	7 830	11 234
Artificial ponds, pits, reservoirs, and earthen tanks—farms	83	76	43	243	233	172	280
number	176	195	63	914	588	544	2 548
acres	150	140	116	725	881	581	3 553
Race and Tenure of Farm Operator							
All farm operators	602	504	335	1 139	823	589	768
Full owners	343	253	180	641	462	289	291
Part owners	236	214	136	441	332	289	449
Tenants	23	37	19	57	29	11	28

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]	8 271	469	1 310	507	734	787
Full owners	4 996	415	950	325	477	499
Part owners	2 811	22	269	134	199	247
Tenants	464	32	91	48	58	41
Black and other races[1]	127	8	25	15	19	16
Full owners	48	5	13	7	14	1
Part owners	62	–	7	7	1	14
Tenants	17	3	5	1	4	1
Farms by Type of Organization						
Individual or family — farms	7 707	454	1 288	481	705	755
acres	5 223 973	1 553	37 784	27 872	58 207	87 791
Partnership — farms	691	23	47	41	48	48
acres	1 535 394	75	1 302	2 351	3 964	5 588
Corporation, including family owned — farms	319	22	29	14	9	7
acres	1 935 278	72	714	788	729	757
Other — farms	28	3	7	–	2	2
acres	30 953	16	201	–	166	253
Farm Credit						
Total operator farm debt — farms	3 948	130	400	198	341	357
$1,000	208 300	2 980	10 679	6 865	8 509	9 323
Debts secured by real estate — farms	3 154	83	298	148	249	279
$1,000	146 128	1 880	5 202	4 806	6 448	6 736
Debts not secured by real estate — farms	2 328	78	206	95	212	205
$1,000	62 173	1 100	5 477	2 059	2 061	2 587
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	107	3	16	5	26	26
25 to 34 years	643	44	107	30	51	78
35 to 44 years	1 538	104	211	72	136	134
45 to 54 years	2 253	120	328	151	145	212
55 to 64 years	2 221	101	339	147	248	205
65 years and over	1 636	105	334	117	147	148
Average age	52.6	52.2	53.9	54.8	52.8	51.4
Farm operators by place of residence:						
On farm operated	4 342	240	708	249	411	402
On another farm	100	5	17	5	14	7
In a rural area, not on a farm	567	27	73	42	35	55
In a city, town, or urban area	1 742	89	272	119	146	156
Farm operators by principal occupation:						
Farming	5 473	260	578	277	464	528
Other	2 925	217	757	245	289	275
Farm operators reporting off-farm income —						
Greater than value of farm products sold	2 580	184	704	226	259	230
Less than value of farm products sold	3 434	120	368	180	269	339
Not reporting or none	2 384	173	263	116	225	234
Farm operators reporting days of work off farm	3 975	217	837	293	372	392
1 to 49 days	531	11	61	16	39	54
50 to 99 days	259	13	50	19	34	10
100 to 149 days	238	12	33	18	9	16
150 to 199 days	614	23	107	44	66	71
200 days and over	2 333	158	586	196	224	241
Persons in household (other than farm operator) working off farm:						
Farms reporting	1 769	77	263	107	168	185
Number of persons	2 291	109	334	143	219	232
By number of days worked:						
1 to 49 days	414	13	55	16	41	47
50 to 99 days	306	17	39	30	46	28
100 to 149 days	248	5	42	15	16	25
150 to 199 days	359	13	35	23	34	38
200 days and over	964	61	163	59	82	94
Farms by Size						
1 to 9 acres	502	502	–	–	–	–
10 to 49 acres	1 371	–	1 371	–	–	–
50 to 69 acres	536	–	–	536	–	–
70 to 99 acres	764	–	–	–	764	–
100 to 139 acres	812	–	–	–	–	812
140 to 179 acres	602	–	–	–	–	–
180 to 219 acres	504	–	–	–	–	–
220 to 259 acres	335	–	–	–	–	–
260 to 499 acres	1 139	–	–	–	–	–
500 to 999 acres	823	–	–	–	–	–
1,000 to 1,999 acres	589	–	–	–	–	–
2,000 acres and over	768	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	1 153	2	215	89	128	80
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]	582	484	322	1 084	788	551	653
Full owners	331	247	175	616	438	268	255
Part owners	228	201	128	412	323	273	375
Tenants	23	36	19	56	27	10	23
Black and other races[1]	6	12	4	11	1	2	8
Full owners	1	2	1	2	–	2	–
Part owners	5	9	3	9	–	–	7
Tenants	–	1	–	–	1	–	1
Farms by Type of Organization							
Individual or family—farms	559	466	296	1 001	683	493	526
acres	88 414	92 236	70 323	357 749	474 538	665 355	3 262 151
Partnership—farms	29	30	30	94	106	60	135
acres	4 627	5 879	7 169	32 954	73 330	86 064	1 312 091
Corporation, including family owned—farms	12	8	8	42	34	33	101
acres	1 918	1 630	1 902	14 949	22 990	44 547	1 844 282
Other—farms	2	–	1	2	–	3	6
acres	330	–	228	602	–	4 918	24 239
Farm Credit							
Total operator farm debt—farms	316	266	171	601	435	308	425
$1,000	11 267	10 120	8 182	28 835	25 903	24 277	61 361
Debts secured by real estate—farms	263	205	152	494	350	275	358
$1,000	7 669	7 202	6 334	20 591	18 258	16 720	44 282
Debts not secured by real estate—farms	202	162	88	374	279	172	255
$1,000	3 599	2 918	1 847	8 244	7 645	7 557	17 079
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	5	4	3	5	6	5	3
25 to 34 years	40	48	20	87	66	32	40
35 to 44 years	150	94	71	229	127	122	88
45 to 54 years	146	145	107	321	217	158	203
55 to 64 years	154	115	66	285	223	134	204
65 years and over	93	90	59	168	150	102	123
Average age	51.1	51.7	51.8	51.6	52.9	52.3	53.8
Farm operators by place of residence:							
On farm operated	344	259	194	593	384	253	305
On another farm	3	5	2	24	9	4	5
In a rural area, not on a farm	38	45	17	84	62	46	43
In a city, town, or urban area	106	94	56	209	192	129	174
Farm operators by principal occupation:							
Farming	404	347	237	804	600	430	544
Other	184	149	89	291	189	123	117
Farm operators reporting off-farm income—							
Greater than value of farm products sold	142	141	85	239	170	103	97
Less than value of farm products sold	285	213	154	531	379	279	317
Not reporting or none	161	142	87	325	240	171	247
Farm operators reporting days of work off farm	276	225	158	474	305	234	192
1 to 49 days	39	42	29	84	47	63	46
50 to 99 days	21	11	15	30	26	10	20
100 to 149 days	18	16	9	33	28	30	16
150 to 199 days	48	35	32	87	48	31	22
200 days and over	150	121	73	240	156	100	88
Persons in household (other than farm operator) working off farm:							
Farms reporting	115	116	93	240	176	107	122
Number of persons	155	161	111	304	219	145	159
By number of days worked:							
1 to 49 days	35	34	17	52	41	31	32
50 to 99 days	17	20	9	38	25	19	18
100 to 149 days	19	9	14	42	26	24	11
150 to 199 days	28	23	25	44	48	19	29
200 days and over	56	75	46	128	79	52	69
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	602	–	–	–	–	–	–
180 to 219 acres	–	504	–	–	–	–	–
220 to 259 acres	–	–	335	–	–	–	–
260 to 499 acres	–	–	–	1 139	–	–	–
500 to 999 acres	–	–	–	–	823	–	–
1,000 to 1,999 acres	–	–	–	–	–	589	–
2,000 acres and over	–	–	–	–	–	–	768
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	72	59	31	142	126	105	104
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)	1 405	5	222	109	179	175
Vegetable and melon farms (016)	128	7	67	17	10	8
Fruit and tree nut farms (017)	311	52	162	25	18	31
Horticultural specialty farms (018)	92	68	19	1	–	1
General farms, primarily crop (0191)	261	–	34	23	24	30
Livestock farms, except dairy, poultry, and animal specialty (021)	3 710	136	426	173	252	279
Dairy farms (024)	1 212	49	109	73	127	188
Poultry and egg farms (025)	189	47	39	17	19	14
Animal specialty farms (027)	226	133	57	7	5	2
General farms, primarily livestock (0291)	29	2	6	1	2	1
Farms not classified by SIC	29	1	15	1	–	3
Value of Products Sold						
Market value of agricultural products sold — farms	8 745	502	1 371	536	764	812
$1,000	328 440	15 537	39 137	18 815	19 955	20 336
Farms by value of agricultural products sold:						
$500,000 and over	53	5	9	6	1	1
$200,000 to $499,999	162	2	18	4	7	4
$100,000 to $199,999	375	17	19	14	15	24
$40,000 to $99,999	1 250	51	67	28	53	121
$20,000 to $39,999	1 480	75	81	65	110	153
$10,000 to $19,999	1 703	90	210	106	167	162
$5,000 to $9,999	1 846	114	377	180	259	169
$2,500 to $4,999	1 662	138	548	124	148	153
Under $2,500 (see text)	214	10	42	9	4	25
Grain sold — farms	3 920	8	518	289	415	387
$1,000	32 254	8	1 255	931	1 546	1 562
Sales of $40,000 and over — farms	153	–	–	–	–	1
$1,000	11 432	–	–	–	–	(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	2 835	9	458	200	335	293
$1,000	26 015	7	1 007	739	1 530	1 576
Sales of $40,000 and over — farms	94	–	–	–	–	1
$1,000	8 593	–	–	–	–	(D)
Other field crops sold — farms	569	9	87	32	54	84
$1,000	16 032	28	402	330	703	1 712
Sales of $40,000 and over — farms	115	–	–	1	3	8
$1,000	10 286	–	–	(D)	(D)	421
Vegetables, sweet corn, and melons sold — farms	395	12	119	52	38	39
$1,000	4 843	41	763	674	454	648
Sales of $40,000 and over — farms	32	–	1	3	4	5
$1,000	2 380	–	(D)	(D)	269	451
Fruit, nuts, and berries sold — farms	395	57	192	40	20	37
$1,000	6 275	264	1 850	747	535	1 239
Sales of $40,000 and over — farms	35	–	5	5	5	8
$1,000	2 865	–	248	315	364	618
Poultry and poultry products sold — farms	349	56	69	31	27	23
$1,000	41 729	6 288	8 523	6 687	2 865	1 536
Sales of $40,000 and over — farms	147	20	34	14	17	11
$1,000	40 750	5 830	8 417	6 613	2 790	1 453
Dairy products sold — farms	1 335	55	123	76	139	201
$1,000	59 431	1 492	4 847	2 162	4 109	7 348
Sales of $40,000 and over — farms	492	15	22	15	29	69
$1,000	44 179	1 084	3 553	1 193	2 113	4 915
Cattle and calves sold — farms	5 928	167	649	342	492	574
$1,000	100 285	1 512	10 245	5 092	7 669	3 482
Sales of $40,000 and over — farms	359	6	14	4	8	6
$1,000	59 973	616	7 475	3 643	5 510	357
Hogs and pigs sold — farms	683	43	124	45	37	59
$1,000	3 283	336	703	247	78	434
Sales of $40,000 and over — farms	16	1	5	1	–	3
$1,000	1 714	(D)	392	(D)	–	384
Sheep, lambs, and wool sold — farms	1 483	46	125	60	89	107
$1,000	25 632	210	5 705	86	242	660
Sales of $40,000 and over — farms	145	1	3	–	–	4
$1,000	18 970	(D)	5 515	–	–	395
Other livestock and livestock products sold — farms	655	151	128	30	30	23
$1,000	6 498	2 730	1 612	427	223	45
Sales of $40,000 and over — farms	42	15	14	2	3	–
$1,000	3 261	921	887	(D)	188	–
Nursery and greenhouse products sold — farms	117	68	29	4	1	1
$1,000	6 035	2 620	2 221	692	(D)	(D)
Sales of $40,000 and over — farms	29	15	9	1	–	1
$1,000	5 259	2 019	2 084	(D)	–	(D)
Forest products sold — farms	50	3	17	–	1	2
$1,000	127	2	5	–	(D)	(D)
Sales of $40,000 and over — farms	1	–	–	–	–	–
$1,000	(D)	–	–	–	–	–

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	140	87	83	192	112	59	42
Vegetable and melon farms (016)	4	3	5	3	4	–	–
Fruit and tree nut farms (017)	5	4	1	8	4	1	–
Horticultural specialty farms (018)	–	–	–	1	1	1	–
General farms, primarily crop (0191)	21	22	10	34	31	20	12
Livestock farms, except dairy, poultry, and animal specialty (021)	197	204	129	528	441	362	583
Dairy farms (024)	145	113	72	208	87	28	13
Poultry and egg farms (025)	8	7	2	15	11	6	4
Animal specialty farms (027)	3	3	–	5	2	5	4
General farms, primarily livestock (0291)	4	2	–	3	3	2	3
Farms not classified by SIC	3	–	2	–	1	–	3
Value of Products Sold							
Market value of agricultural products sold — farms	602	504	335	1 139	823	589	768
$1,000	16 764	20 814	13 469	44 367	35 027	26 713	57 506
Farms by value of agricultural products sold:							
$500,000 and over	1	3	2	6	2	4	13
$200,000 to $499,999	3	3	3	19	38	23	38
$100,000 to $199,999	11	21	18	56	42	34	104
$40,000 to $99,999	120	94	69	201	137	99	210
$20,000 to $39,999	125	96	62	255	148	153	157
$10,000 to $19,999	122	90	66	232	211	126	121
$5,000 to $9,999	119	98	53	195	143	62	77
$2,500 to $4,999	92	88	52	141	79	74	25
Under $2,500 (see text)	9	11	10	34	23	14	23
Grain sold — farms	284	281	162	542	435	308	291
$1,000	1 442	1 495	1 194	4 408	4 336	5 490	8 589
Sales of $40,000 and over — farms	1	1	8	13	12	40	77
$1,000	(D)	(D)	320	705	695	2 922	6 626
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	241	180	143	418	266	172	120
$1,000	1 971	1 439	1 248	4 933	3 951	4 350	3 265
Sales of $40,000 and over — farms	3	1	3	18	23	22	23
$1,000	135	(D)	122	1 166	1 641	2 996	2 414
Other field crops sold — farms	61	43	38	71	41	27	22
$1,000	1 045	1 427	1 603	2 696	2 513	1 970	1 602
Sales of $40,000 and over — farms	6	13	20	27	16	8	13
$1,000	294	898	1 281	2 052	2 077	1 612	1 455
Vegetables, sweet corn, and melons sold — farms	38	23	15	26	18	10	5
$1,000	333	300	385	818	296	104	28
Sales of $40,000 and over — farms	2	3	5	5	3	1	–
$1,000	98	143	277	597	159	56	–
Fruit, nuts, and berries sold — farms	12	6	1	13	9	4	4
$1,000	370	103	(D)	648	302	(D)	89
Sales of $40,000 and over — farms	3	1	1	5	1	–	1
$1,000	267	(D)	(D)	601	(D)	–	(D)
Poultry and poultry products sold — farms	18	13	11	38	29	15	19
$1,000	1 460	4 927	226	5 079	2 307	1 149	682
Sales of $40,000 and over — farms	6	7	2	15	11	6	4
$1,000	1 396	4 926	(D)	5 051	2 302	1 139	(D)
Dairy products sold — farms	157	123	77	227	98	40	19
$1,000	6 056	6 435	5 067	11 725	6 751	2 198	1 241
Sales of $40,000 and over — farms	62	57	39	103	52	18	11
$1,000	4 012	5 168	4 241	9 219	5 722	1 839	1 121
Cattle and calves sold — farms	460	376	244	910	642	472	600
$1,000	3 443	3 744	3 302	12 464	12 610	10 023	26 698
Sales of $40,000 and over — farms	8	13	12	48	58	43	139
$1,000	785	1 104	1 671	5 546	6 980	5 258	21 029
Hogs and pigs sold — farms	69	42	14	93	51	64	42
$1,000	199	86	16	219	255	184	525
Sales of $40,000 and over — farms	2	–	–	–	1	1	2
$1,000	(D)	–	–	–	(D)	(D)	(D)
Sheep, lambs, and wool sold — farms	100	88	52	252	154	113	297
$1,000	290	779	329	1 036	1 412	1 001	13 881
Sales of $40,000 and over — farms	1	5	–	4	4	4	119
$1,000	(D)	523	–	210	497	242	11 460
Other livestock and livestock products sold — farms	29	13	8	55	66	46	76
$1,000	145	67	3	230	111	102	803
Sales of $40,000 and over — farms	1	1	–	1	1	–	4
$1,000	(D)	(D)	–	(D)	(D)	–	712
Nursery and greenhouse products sold — farms	2	4	3	2	2	1	–
$1,000	10	13	(D)	(D)	(D)	(D)	–
Sales of $40,000 and over — farms	–	–	–	1	1	1	–
$1,000	–	–	–	(D)	(D)	(D)	–
Forest products sold — farms	2	–	–	2	1	2	20
$1,000	(Z)	–	–	(D)	(D)	(D)	101
Sales of $40,000 and over — farms	–	–	–	–	–	–	1
$1,000	–	–	–	–	–	–	(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__	8 744	502	1 370	536	764	812
$1,000__	276 878	13 916	35 045	16 794	16 672	15 291
Livestock and poultry purchased _farms__	3 698	198	583	201	286	309
$1,000__	50 449	1 971	9 090	3 346	4 311	1 708
Feed for livestock and poultry ___farms__	5 682	319	730	288	436	513
$1,000__	84 257	6 572	14 210	7 698	5 777	4 883
Commercially mixed formula feeds _____farms__	3 786	243	505	197	296	342
tons__	393 480	47 013	74 896	34 536	22 578	25 075
$1,000__	54 746	5 592	10 476	5 337	3 311	3 225
Feed ingredients_____farms__	1 342	81	130	61	88	105
tons__	25 386	1 013	3 426	1 856	2 216	2 221
$1,000__	3 579	105	548	327	342	262
Whole grains _____farms__	2 893	136	300	137	197	239
tons__	150 798	4 401	17 196	12 582	15 115	5 975
$1,000__	16 790	554	1 961	1 555	1 538	671
Hay, green chop, and silage ___farms__	1 501	79	225	70	91	132
tons__	259 694	7 228	38 919	11 562	14 608	21 268
$1,000__	9 142	321	1 225	479	585	725
Animal health cost for livestock and poultry _____farms__	4 662	211	496	266	385	442
$1,000__	2 431	76	205	96	111	178
Seeds, bulbs, plants, and trees __farms__	4 768	106	693	323	466	482
$1,000__	4 566	299	636	153	236	287
Commercial fertilizer purchased__farms__	4 740	131	735	319	418	495
$1,000__	8 987	27	346	241	417	576
Commercial fertilizer used _____farms__	4 187	97	617	294	358	449
acres fertilized__	347 888	364	9 690	7 905	13 261	19 051
dry tons__	49 826	95	1 794	1 523	2 236	3 228
liquid or gas tons__	1 228	3	15	4	35	41
Other agricultural chemicals (see text) _____farms__	4 085	127	646	254	364	441
$1,000__	2 382	15	137	91	108	194
Lime _____farms__	–	–	–	–	–	–
tons__	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	8 668	476	1 350	532	758	807
$1,000__	13 714	477	897	435	711	953
Gasoline _____farms__	8 399	453	1 292	511	732	779
$1,000__	8 603	299	559	296	472	617
Diesel oil_____farms__	5 555	145	627	300	466	519
$1,000__	3 288	52	142	85	138	209
LP gas, butane, and propane __farms__	1 236	35	104	59	93	115
$1,000__	467	22	44	10	32	38
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	8 656	475	1 345	531	757	806
$1,000__	1 355	103	152	44	70	89
Hired farm labor _____farms__	4 271	205	593	229	324	383
$1,000__	20 906	1 376	2 652	867	647	975
Workers by number of days worked:						
150 days or more _____farms__	1 342	69	79	40	56	81
workers__	3 524	267	387	125	81	148
25 to 149 days _____farms__	1 579	81	135	59	97	91
workers__	5 682	448	495	289	451	397
Less than 25 days_____farms__	2 790	147	470	175	246	294
workers__	20 225	1 136	5 474	1 497	1 357	1 838
Contract labor _____farms__	588	29	60	26	39	53
$1,000__	1 421	38	86	67	74	87
Machine hire and customwork ___farms__	4 769	120	806	348	479	499
$1,000__	4 334	86	474	202	307	391
All other production expenses ___farms__	8 681	496	1 354	536	764	805
$1,000__	83 431	2 979	6 313	3 597	3 973	5 060
Farm-Related Income and Expenses						
Farm-related income _____farms__	2 343	52	270	128	169	239
$1,000__	5 652	221	429	171	204	423
$10,000 and over _____farms__	112	5	6	2	–	4
$1,000__	2 138	127	129	30	–	66
Farm-related income from —						
Customwork and other agricultural services_____farms__	985	16	119	75	76	113
$1,000__	2 398	128	181	126	109	207
Recreational services _____farms__	68	2	5	2	–	8
$1,000__	213	(Z)	11	2	–	5
Payments from government farm programs _____farms__	1 097	6	72	39	64	113
$1,000__	1 311	2	21	18	33	108
Rent from farmland and payments from lease or sale of allotments_____farms__	547	23	78	19	40	41
$1,000__	1 181	23	75	15	47	80
Other farm-related income ____farms__	287	13	38	14	17	23
$1,000__	549	68	141	10	15	24
Expenses for farm-related income sources _____farms__	777	16	105	49	54	86
$1,000__	1 563	73	132	46	59	131

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	602	504	335	1 139	823	589	768
$1,000	13 211	18 126	10 648	35 771	27 909	22 325	51 168
Livestock and poultry purchased - farms	274	211	124	506	369	249	388
$1,000	1 829	2 305	1 395	5 582	5 086	4 145	9 681
Feed for livestock and poultry --- farms	408	350	220	791	580	430	617
$1,000	3 716	7 763	3 069	9 929	6 731	4 387	9 522
Commercially mixed formula feeds ---- farms	252	229	147	542	364	289	380
tons	17 525	40 789	11 274	40 562	28 548	17 874	32 810
$1,000	2 558	6 130	1 509	5 118	4 082	2 435	4 973
Feed ingredients ---- farms	95	96	46	206	166	123	145
tons	981	841	671	4 666	2 236	1 501	3 757
$1,000	135	121	79	635	291	198	535
Whole grains ---- farms	214	196	121	422	322	245	364
tons	4 941	7 826	6 930	30 874	12 501	9 101	23 358
$1,000	555	898	765	3 267	1 522	1 030	2 473
Hay, green chop, and silage --- farms	113	88	57	185	144	118	199
tons	11 929	17 205	20 966	23 173	29 088	16 928	46 820
$1,000	468	614	717	909	835	724	1 540
Animal health cost for livestock and poultry ---- farms	312	306	193	673	507	331	540
$1,000	122	471	121	297	218	149	387
Seeds, bulbs, plants, and trees -- farms	392	301	207	673	419	336	370
$1,000	239	256	202	616	579	429	635
Commercial fertilizer purchased -- farms	403	293	204	655	432	309	346
$1,000	620	599	532	1 614	1 346	1 118	1 552
Commercial fertilizer used ---- farms	334	277	184	606	387	270	314
acres fertilized	19 149	18 556	14 847	59 397	55 738	44 131	85 799
dry tons	2 982	3 113	2 898	9 009	7 681	5 745	9 524
liquid or gas tons	48	41	103	159	118	343	321
Other agricultural chemicals (see text) ---- farms	283	272	188	559	384	260	307
$1,000	130	131	136	442	286	251	461
Lime ---- farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ---- farms	600	501	332	1 137	820	587	768
$1,000	757	704	571	2 057	1 706	1 435	3 011
Gasoline ---- farms	574	487	320	1 119	805	575	752
$1,000	480	446	337	1 266	1 042	881	1 908
Diesel oil ---- farms	421	343	247	871	605	439	572
$1,000	176	172	158	541	468	377	769
LP gas, butane, and propane -- farms	118	82	57	185	130	103	155
$1,000	28	24	26	62	48	57	76
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	599	501	332	1 135	820	587	768
$1,000	72	62	51	189	147	120	257
Hired farm labor ---- farms	285	256	163	552	425	338	518
$1,000	737	848	832	2 584	1 898	1 580	5 911
Workers by number of days worked:							
150 days or more ---- farms	68	73	58	192	158	121	347
workers	120	144	133	443	287	284	1 105
25 to 149 days ---- farms	103	94	80	220	194	142	283
workers	280	287	284	672	544	503	1 032
Less than 25 days ---- farms	179	171	98	310	252	197	251
workers	1 091	985	504	2 278	1 214	1 208	1 643
Contract labor ---- farms	39	42	24	91	71	35	79
$1,000	120	81	49	218	184	69	348
Machine hire and customwork --- farms	356	289	195	595	432	297	353
$1,000	294	271	206	607	499	329	668
All other production expenses --- farms	599	498	332	1 132	818	587	760
$1,000	4 648	4 698	3 535	11 825	9 376	8 434	18 993
Farm-Related Income and Expenses							
Farm-related income ---- farms	152	159	101	358	256	184	275
$1,000	310	284	277	729	686	496	1 421
$10,000 and over ---- farms	9	5	6	13	17	10	35
$1,000	127	69	135	158	254	163	880
Farm-related income from —							
Customwork and other agricultural services ---- farms	62	69	49	155	103	80	68
$1,000	151	121	176	392	263	140	405
Recreational services ---- farms	4	–	–	6	6	6	29
$1,000	11	–	–	3	3	13	164
Payments from government farm programs ---- farms	71	80	57	176	142	118	159
$1,000	56	71	68	193	243	150	349
Rent from farmland and payments from lease or sale of allotments ---- farms	44	38	14	73	59	51	67
$1,000	48	68	29	93	120	146	437
Other farm-related income ---- farms	17	18	8	54	39	15	31
$1,000	44	23	4	48	57	47	67
Expenses for farm-related income sources ---- farms	49	57	31	114	81	49	86
$1,000	89	85	92	187	176	101	392

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	5 573	292	1 044	382	494	528
$1,000	56 613	3 699	13 123	3 902	4 716	4 874
Farms by family off-farm income:						
$1 to $249	112	7	13	6	7	14
$250 to $499	105	2	13	6	11	7
$500 to $999	236	3	18	13	14	26
$1,000 to $4,999	1 317	53	180	80	114	124
$5,000 to $9,999	1 337	52	224	89	128	136
$10,000 to $19,999	2 005	135	471	165	192	189
$20,000 to $29,999	318	29	95	17	24	25
$30,000 and over	143	11	30	6	4	7
Family off-farm income from—						
Nonfarm-related business—farms	939	52	140	72	92	103
$1,000	9 962	619	2 230	732	840	953
Wages, salaries, commissions, and tips—farms	3 940	202	781	255	346	375
$1,000	37 336	2 463	9 195	2 661	3 383	3 226
Interest, dividends, or royalties—farms	2 100	106	432	135	177	167
$1,000	4 819	255	647	183	206	309
Federal Social Security, pensions, etc.—farms	971	65	238	75	83	76
$1,000	3 207	255	842	262	226	246
Rent of nonfarm property—farms	462	28	91	42	32	36
$1,000	1 288	106	210	63	61	140
Selected Machinery and Equipment						
Automobiles—farms	6 684	302	914	397	592	653
number	9 655	397	1 267	527	792	907
2 or 3—farms	2 089	79	250	96	148	216
number	4 490	171	540	197	316	453
4 and over—farms	154	1	18	8	10	5
number	724	4	81	37	42	22
Motortrucks, including pickups—farms	7 732	359	1 124	458	639	715
number	15 824	538	1 713	802	1 079	1 310
2 or 3—farms	3 527	123	393	191	283	343
number	7 986	259	844	419	645	758
4 and over—farms	886	13	34	27	21	55
number	4 519	56	172	143	99	235
Tractors, excluding garden tractors and motor tillers—farms	7 563	251	1 120	444	669	746
number	16 970	409	1 776	822	1 321	1 545
2 or 3—farms	4 213	100	482	241	412	453
number	9 840	224	1 060	530	939	1 062
4 and over—farms	986	11	22	24	35	51
number	4 766	45	100	113	160	241
Wheel tractors, excluding garden tractors and motor tillers—farms	7 488	246	1 108	442	667	744
number	16 036	398	1 721	803	1 294	1 497
Crawler tractors—farms	796	10	51	15	22	45
number	934	11	55	19	27	48
Grain and bean combines, self-propelled—farms	1 307	3	37	32	69	63
number	1 395	3	39	32	70	67
Cornpickers, corn heads, and picker-shellers—farms	401	6	31	9	24	35
number	412	6	33	9	25	35
Corn heads for combines—farms	180	6	22	8	14	19
number	182	6	22	8	14	19
Other cornpickers and picker-shellers—farms	225	–	9	1	11	16
number	230	–	11	1	11	16
Mower conditioners—farms	1 705	8	173	91	170	204
number	1 762	8	175	92	171	205
Pickup balers—farms	4 791	35	387	253	474	504
number	5 046	35	390	255	477	510
Windrowers, pull and self-propelled—farms	3 046	23	130	97	229	273
number	3 155	23	133	97	229	275
Field forage harvesters, shear bar—farms	1 340	14	76	54	153	122
number	1 465	14	77	58	162	127
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	8 401	430	1 274	494	726	784
$1,000	210 256	5 338	17 572	9 374	13 334	16 828
Farms by value group:						
$1 to $4,999—farms	929	153	306	74	76	55
$1,000	2 750	393	942	207	245	162
$5,000 to $9,999—farms	1 323	99	313	110	142	145
$1,000	9 127	658	2 162	757	985	1 028
$10,000 to $19,999—farms	2 003	71	364	131	214	204
$1,000	27 864	930	5 129	1 767	3 047	2 842
$20,000 to $49,999—farms	3 293	102	273	160	270	349
$1,000	99 727	2 999	7 482	4 471	7 525	10 598
$50,000 to $99,999—farms	669	4	12	13	22	26
$1,000	42 718	(D)	821	769	(D)	1 579
$100,000 and over—farms	184	1	6	6	2	5
$1,000	28 070	(D)	1 035	1 403	(D)	619

[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	402	317	216	702	487	351	358
$1,000	3 505	3 176	1 970	5 937	4 548	2 893	4 269
Farms by family off-farm income:							
$1 to $249	6	4	4	19	17	7	8
$250 to $499	8	9	5	15	14	9	6
$500 to $999	19	11	16	48	25	28	15
$1,000 to $4,999	121	88	55	178	116	93	115
$5,000 to $9,999	103	74	40	191	131	88	81
$10,000 to $19,999	120	105	83	214	142	106	83
$20,000 to $29,999	20	16	10	26	19	13	24
$30,000 and over	5	10	3	11	23	7	26
Family off-farm income from—							
Nonfarm-related business—farms	73	56	37	118	72	69	55
$1,000	760	581	401	1 025	705	512	603
Wages, salaries, commissions, and tips—farms	270	224	160	521	330	251	225
$1,000	2 310	2 092	1 286	3 904	2 773	2 030	2 013
Interest, dividends, or royalties—farms	120	126	83	275	215	119	145
$1,000	236	239	158	600	597	192	1 197
Federal Social Security, pensions, etc.—farms	59	56	36	93	92	40	58
$1,000	121	166	103	334	348	115	189
Rent of nonfarm property—farms	27	29	13	48	46	28	42
$1,000	79	99	22	74	125	43	268
Selected Machinery and Equipment							
Automobiles—farms	513	391	275	919	653	481	594
number	721	562	404	1 367	1 010	690	1 011
2 or 3—farms	161	132	94	312	230	148	223
number	334	288	205	676	504	317	489
4 and over—farms	9	4	5	23	22	11	38
number	44	19	23	107	105	51	189
Motortrucks, including pickups—farms	560	461	296	1 064	765	551	740
number	1 031	905	634	2 253	1 732	1 355	2 472
2 or 3—farms	259	224	129	530	413	290	349
number	584	508	297	1 202	967	676	827
4 and over—farms	40	42	44	137	101	101	271
number	186	202	214	654	514	519	1 525
Tractors, excluding garden tractors and motor tillers—farms	555	446	301	1 033	759	542	697
number	1 237	1 031	684	2 591	1 874	1 428	2 252
2 or 3—farms	353	273	183	647	428	317	324
number	836	650	433	1 549	1 028	749	780
4 and over—farms	59	59	35	185	139	117	249
number	258	267	168	841	654	571	1 348
Wheel tractors, excluding garden tractors and motor tillers—farms	551	441	301	1 025	743	540	680
number	1 203	983	658	2 454	1 747	1 327	1 951
Crawler tractors—farms	33	38	25	117	113	92	235
number	34	48	26	137	127	101	301
Grain and bean combines, self-propelled—farms	85	92	60	285	216	172	193
number	85	98	62	303	224	185	227
Cornpickers, corn heads, and picker-shellers—farms	28	21	9	79	61	45	53
number	28	21	9	81	64	46	55
Corn heads for combines—farms	15	11	7	32	13	15	18
number	15	11	7	33	13	15	19
Other cornpickers and picker-shellers—farms	13	10	2	48	50	30	35
number	13	10	2	48	51	31	36
Mower conditioners—farms	147	124	87	255	160	125	161
number	152	128	88	265	167	132	179
Pickup balers—farms	433	343	239	776	513	380	454
number	451	357	244	814	558	420	535
Windrowers, pull and self-propelled—farms	291	217	151	552	434	301	348
number	293	228	152	566	448	322	389
Field forage harvesters, shear bar—farms	112	113	68	237	159	102	130
number	117	117	70	275	178	111	159
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	592	496	320	1 126	817	583	759
$1,000	13 947	12 268	9 382	32 867	24 771	20 720	33 854
Farms by value group:							
$1 to $4,999—farms	56	34	15	64	40	38	18
$1,000	172	86	47	186	136	122	52
$5,000 to $9,999—farms	65	73	40	124	120	35	57
$1,000	443	485	295	854	838	229	390
$10,000 to $19,999—farms	151	126	80	240	174	131	117
$1,000	2 072	1 780	1 069	3 370	2 414	1 826	1 617
$20,000 to $49,999—farms	281	210	141	526	356	263	362
$1,000	8 610	6 431	4 411	16 072	11 111	8 279	11 739
$50,000 to $99,999—farms	33	50	34	146	96	88	145
$1,000	1 954	3 052	2 305	9 368	5 908	5 807	9 615
$100,000 and over—farms	6	3	10	26	31	28	60
$1,000	696	434	1 254	3 017	4 364	4 458	10 442

[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	5 886	185	919	383	511	616
$1,000	11 369	42	483	332	525	770
Commercial fertilizer—farms	4 741	131	735	319	418	496
acres on which used	347 888	364	9 690	7 905	13 261	19 051
tons	51 054	97	1 809	1 526	2 271	3 269
$1,000	8 987	27	346	241	417	576
Lime—farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	1 911	2	170	91	174	204
acres on which used	125 058	7	2 127	1 695	4 729	7 130
$1,000	459	(Z)	10	6	16	28
Insects on other crops—farms	1 048	51	176	68	100	125
acres on which used	72 535	148	2 252	1 565	2 656	4 356
$1,000	632	5	47	30	32	60
Nematodes in crops—farms	155	-	16	9	19	22
acres on which used	5 651	-	194	127	471	719
$1,000	178	-	5	7	14	25
Diseases in crops and orchards—farms	168	15	62	8	6	28
acres on which used	6 639	68	801	201	212	893
$1,000	95	4	16	5	4	23
Weeds or grass in crops—farms	1 713	8	194	118	171	165
acres on which used	145 670	28	2 731	2 850	4 622	5 534
$1,000	571	(Z)	15	17	18	27
Weeds or brush in pasture—farms	117	1	10	6	7	11
acres on which used	18 068	1	60	28	69	211
$1,000	64	(Z)	(Z)	(Z)	(Z)	1
Weeds on other land—farms	630	7	78	47	84	65
acres on which used	7 808	8	237	208	462	453
$1,000	35	(Z)	2	1	3	2
Defoliation, growth of crops, or thinning of fruit—farms	85	2	11	5	8	10
acres on which used	3 195	4	118	55	208	314
$1,000	28	(Z)	2	(Z)	1	4
Insect control on livestock and poultry—farms	766	34	74	30	52	57
$1,000	98	3	10	15	4	5
Other chemicals (see text)—farms	776	27	173	58	63	96
$1,000	222	3	31	9	15	20
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	2 533	219	568	188	262	237
Under 1,000 bushels	1 227	29	168	78	123	137
1,000 to 4,999 bushels	1 512	10	80	63	101	164
5,000 to 9,999 bushels	340	1	6	7	16	16
10,000 to 24,999 bushels	186	1	6	5	4	5
25,000 to 49,999 bushels	39	-	4	-	-	1
50,000 bushels and over	26	-	1	1	-	2
Not reporting	2 882	242	538	194	258	250
Livestock						
Cattle and calves—farms	6 004	158	685	348	508	583
number	785 516	11 490	30 987	18 293	29 846	38 925
Cows and heifers that had calved—farms	5 202	121	480	286	424	516
number	386 984	5 656	12 018	7 045	12 947	19 051
Beef cows—farms	3 953	73	323	188	268	326
number	312 076	3 515	5 945	4 270	7 679	10 270
Milk cows—farms	2 285	75	219	136	229	276
number	74 908	2 141	6 073	2 775	5 268	8 781
Heifers and heifer calves that had not calved—farms	4 667	118	449	217	375	461
number	190 819	2 862	7 508	6 637	8 077	9 986
Beef heifers and heifer calves—farms	3 578	59	336	145	244	291
number	140 554	1 435	4 538	4 914	4 554	4 748
Heifers and heifer calves for milk cow replacement—farms	1 495	63	143	96	158	209
number	50 265	1 427	2 970	1 723	3 523	5 238
Steers, steer calves, bulls, and bull calves—farms	4 995	121	517	256	408	471
number	207 713	2 972	11 461	4 611	8 822	9 888
Cattle and calves sold—farms	5 928	167	649	342	492	574
number	413 705	7 135	31 851	15 919	23 517	15 845
$1,000	100 285	1 512	10 245	5 092	7 669	3 482
Calves—farms	2 976	61	267	164	228	281
number	128 206	1 690	5 034	2 471	4 120	5 380
$1,000	15 644	181	559	271	494	651
Cattle—farms	5 049	133	562	290	417	499
number	285 499	5 445	26 817	13 448	19 397	10 465
$1,000	84 640	1 331	9 686	4 821	7 175	2 831
Fattened on grain and concentrates—farms	1 196	34	183	87	98	95
number	98 141	1 676	18 779	10 047	11 723	2 115
$1,000	37 944	506	7 751	3 942	5 247	660
Hogs and pigs—farms	952	43	166	61	61	96
number	32 003	2 661	7 829	3 118	1 175	3 507
Used or to be used for breeding—farms	504	26	78	33	28	44
number	3 675	295	669	346	146	522
Other—farms	877	40	157	54	57	93
number	28 328	2 366	7 160	2 772	1 029	2 985

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	458	364	250	801	550	390	459
$1,000	749	729	668	2 056	1 632	1 369	2 013
Commercial fertilizer—farms	403	293	204	655	432	309	346
acres on which used	19 149	18 556	14 847	59 397	55 738	44 131	85 799
tons	3 031	3 153	3 000	9 167	7 798	6 088	9 844
$1,000	620	599	532	1 614	1 346	1 118	1 552
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	157	161	103	324	220	150	155
acres on which used	8 118	9 004	7 158	23 791	23 193	18 552	19 554
$1,000	34	31	23	86	85	62	78
Insects on other crops—farms	70	61	51	146	94	50	56
acres on which used	2 899	2 285	3 463	15 322	9 373	8 355	19 861
$1,000	24	18	48	142	55	51	120
Nematodes in crops—farms	21	22	12	17	11	1	5
acres on which used	530	801	411	592	623	336	847
$1,000	18	26	13	26	22	2	19
Diseases in crops and orchards—farms	8	6	3	11	11	6	4
acres on which used	335	252	293	785	1 478	758	563
$1,000	4	3	10	8	8	2	8
Weeds or grass in crops—farms	139	140	84	273	162	127	132
acres on which used	6 313	6 884	5 390	24 597	17 441	24 206	45 074
$1,000	24	28	22	114	70	91	145
Weeds or brush in pasture—farms	7	8	7	9	24	10	17
acres on which used	147	300	138	208	429	1 312	15 165
$1,000	(Z)	1	(Z)	3	2	6	51
Weeds on other land—farms	56	61	33	79	61	25	34
acres on which used	626	696	464	1 411	1 278	926	1 039
$1,000	5	3	2	5	6	3	3
Defoliation, growth of crops, or thinning of fruit—farms	3	6	4	14	7	10	5
acres on which used	59	255	69	907	163	762	281
$1,000	1	2	1	8	3	4	2
Insect control on livestock and poultry—farms	47	65	28	108	120	55	96
$1,000	6	6	4	8	9	7	21
Other chemicals (see text)—farms	52	46	23	96	52	53	37
$1,000	14	12	13	41	25	23	15
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	160	126	73	259	170	95	176
Under 1,000 bushels	91	87	57	167	125	80	85
1,000 to 4,999 bushels	134	122	86	264	216	120	152
5,000 to 9,999 bushels	20	18	25	69	57	53	52
10,000 to 24,999 bushels	3	9	2	29	30	34	58
25,000 to 49,999 bushels	–	–	–	5	4	5	20
50,000 bushels and over	1	–	2	3	4	4	8
Not reporting	193	142	90	343	217	198	217
Livestock							
Cattle and calves—farms	465	374	246	904	659	472	602
number	35 450	36 294	27 933	108 044	103 958	92 120	252 176
Cows and heifers that had calved—farms	418	317	213	812	612	438	565
number	17 720	17 692	12 716	51 270	51 871	46 187	132 811
Beef cows—farms	270	211	149	626	542	420	557
number	10 568	9 810	6 707	36 291	43 091	42 939	130 991
Milk cows—farms	218	173	101	362	220	155	121
number	7 152	7 882	6 009	14 979	8 780	3 248	1 820
Heifers and heifer calves that had not calved—farms	351	299	197	737	556	402	505
number	8 850	9 199	7 365	27 475	26 194	22 230	54 436
Beef heifers and heifer calves—farms	234	197	132	580	482	380	498
number	4 664	4 157	3 333	18 086	17 907	19 593	52 625
Heifers and heifer calves for milk cow replacement—farms	151	134	83	245	117	49	47
number	4 186	5 042	4 032	9 389	8 287	2 637	1 811
Steers, steer calves, bulls, and bull calves—farms	356	324	219	780	583	429	531
number	8 880	9 403	7 852	29 299	25 893	23 703	64 929
Cattle and calves sold—farms	460	376	244	910	642	472	600
number	15 342	15 858	13 904	51 152	55 136	45 958	122 088
$1,000	3 443	3 744	3 302	12 464	12 610	10 023	26 698
Calves—farms	216	193	114	464	356	278	354
number	4 941	5 409	4 142	16 316	17 478	16 674	44 551
$1,000	590	613	447	1 916	2 114	2 035	5 774
Cattle—farms	395	336	217	766	533	385	516
number	10 401	10 449	9 762	34 836	37 658	29 284	77 537
$1,000	2 853	3 131	2 854	10 548	10 497	7 988	20 924
Fattened on grain and concentrates—farms	83	84	48	181	118	83	102
number	2 272	2 707	3 894	11 128	10 865	5 440	17 495
$1,000	773	1 029	1 377	4 636	3 758	1 874	6 391
Hogs and pigs—farms	86	50	37	152	79	73	48
number	1 944	932	339	2 595	2 921	1 567	3 415
Used or to be used for breeding—farms	49	36	17	63	46	55	29
number	247	158	33	426	357	309	167
Other—farms	77	39	35	137	72	69	47
number	1 697	774	306	2 169	2 564	1 258	3 248

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	683	43	124	45	37	59
number	49 759	5 635	11 916	3 338	1 441	5 671
$1,000	3 283	336	703	247	78	434
Feeder pigs — farms	225	13	44	14	16	18
number	6 694	788	1 713	308	510	396
$1,000	118	14	30	6	12	8
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	574	29	97	38	29	50
number	6 037	600	1 110	579	233	902
December 1 and May 31 — farms	463	28	78	26	24	41
number	3 055	276	578	294	119	454
June 1 and November 30 — farms	450	24	82	27	26	40
number	2 982	324	532	285	114	448
Sheep and lambs of all ages — farms	1 526	46	147	65	104	104
number	732 669	4 596	18 227	2 852	10 244	17 910
Lambs under 1 year old — farms	1 145	34	110	46	74	77
number	192 386	1 218	9 780	1 041	4 095	10 065
Ewes 1 year old or older — farms	1 452	45	130	59	99	97
number	522 208	3 250	8 197	1 737	5 721	7 578
Rams and wethers 1 year old or older — farms	1 212	25	109	39	79	78
number	18 075	128	250	74	428	267
Sheep and lambs sold — farms	1 460	44	117	60	87	104
number	702 420	4 744	123 864	2 481	7 213	24 805
Sheep and lambs shorn — farms	1 349	37	101	48	87	98
number	640 655	3 418	64 456	2 056	6 591	8 574
pounds of wool	6 404 214	36 298	433 609	19 181	60 707	90 000
Horses and ponies — farms	2 829	71	317	120	226	231
number	13 294	395	1 372	572	729	729
Sold — farms	442	30	83	25	24	20
number	1 466	103	223	137	37	37
$1,000	847	116	141	181	17	10
Horses — farms	2 664	64	302	104	200	212
number	12 260	372	1 231	505	666	640
Sold — farms	427	30	77	23	23	19
number	1 396	103	198	134	35	29
$1,000	838	116	136	181	17	9
Any goats — farms	16	1	3	–	3	–
number	153	60	6	–	7	–
Sold — farms	5	1	1	–	–	1
number	55	43	5	–	–	1
$1,000	3	3	(Z)	–	–	(Z)
Poultry						
Chickens 3 months old or older — farms	739	45	111	32	42	55
number	2 052 170	122 469	823 863	817 984	69 299	12 675
Sold — farms	113	28	27	11	4	4
number	1 277 263	265 431	433 635	450 997	37 100	7 790
Hens and pullets of laying age — farms	703	44	101	32	41	54
number	1 718 735	110 358	722 050	635 567	61 192	10 480
Kept for table or market egg production — farms	688	42	96	32	41	51
number	1 674 677	92 013	697 947	635 547	61 182	10 342
Kept for hatching egg production — farms	41	5	7	2	1	4
number	44 058	18 345	24 103	20	10	138
Pullets 3 months old or older not of laying age — farms	41	7	10	3	3	3
number	327 707	10 235	99 284	182 403	8 031	2 095
Roosters and male chickens — farms	303	13	45	8	19	22
number	5 728	1 876	2 529	14	76	100
Pullet chicks and pullets under 3 months old — farms	20	2	9	1	–	–
number	229 207	(D)	78 340	1 000	–	–
Broilers and other meat-type chickens sold — farms	13	1	4	1	1	–
number	62 677	(D)	412	5	(D)	–
Turkeys — farms	82	3	9	5	8	6
number	575 683	7 011	50 087	34 817	44 924	48 550
Sold — farms	134	18	21	12	15	13
number	4 040 677	464 349	367 314	348 858	389 371	210 543
Heavy breeds for slaughter — farms	54	1	7	4	6	6
number	439 868	6	35 036	(D)	44 015	48 550
Sold — farms	107	12	16	11	11	12
number	3 149 627	84 749	273 864	292 358	303 471	(D)
Light breeds for slaughter — farms	15	2	1	–	–	–
number	71 747	(D)	(D)	–	–	–
Sold — farms	35	6	7	4	4	2
number	525 014	(D)	93 400	(D)	85 000	(D)
Turkey hens kept for breeding — farms	34	1	2	1	4	–
number	64 068	(D)	(D)	(D)	909	–
Sold — farms	8	1	1	1	1	–
number	366 036	(D)	50	(D)	900	–
Crops Harvested						
Field corn for all purposes — farms	2 405	8	271	159	250	281
acres	69 578	22	2 756	2 225	4 405	6 107
Commercial fertilizer used — farms	1 475	4	130	98	142	175
acres	46 410	12	1 362	1 292	2 384	3 679
Field corn for grain or seed — farms	413	2	76	57	50	41
acres	9 503	8	734	777	958	787
bushels	752 634	1 454	60 020	73 775	73 655	85 648
Irrigated — farms	406	2	73	57	50	41
acres	9 400	8	699	777	958	787

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	69	42	14	93	51	64	42
number	2 906	1 598	252	4 072	3 706	2 915	6 309
$1,000	199	86	16	219	255	184	525
Feeder pigs ---- farms	14	12	6	32	18	24	14
number	237	509	92	1 195	428	286	232
$1,000	4	11	2	17	8	3	4
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ---- farms	67	38	18	69	48	59	32
number	485	201	40	549	588	460	290
December 1 and May 31 ---- farms	45	32	16	64	36	48	25
number	230	101	30	285	301	228	159
June 1 and November 30 ---- farms	53	30	7	48	38	52	23
number	255	100	10	264	287	232	131
Sheep and lambs of all ages ---- farms	96	88	56	249	159	110	302
number	11 366	22 943	13 388	35 800	41 988	39 575	513 780
Lambs under 1 year old ---- farms	73	68	40	182	124	89	228
number	3 579	6 875	3 958	11 112	17 824	12 160	110 679
Ewes 1 year old or older ---- farms	94	78	51	241	153	107	298
number	7 561	15 338	9 101	23 306	23 311	25 941	391 167
Rams and wethers 1 year old or older ---- farms	67	60	51	212	134	97	261
number	226	730	329	1 382	853	1 474	11 934
Sheep and lambs sold ---- farms	98	87	52	250	153	112	296
number	8 705	19 050	10 006	30 558	39 593	29 471	401 930
Sheep and lambs shorn ---- farms	94	73	48	214	148	112	289
number	8 429	17 514	11 425	27 052	26 122	28 030	436 988
pounds of wool	88 152	183 627	105 299	269 594	250 800	275 875	4 591 072
Horses and ponies ---- farms	220	166	106	405	353	262	352
number	712	657	380	1 714	1 717	1 256	3 061
Sold ---- farms	23	11	6	42	64	44	70
number	134	27	8	131	147	86	396
$1,000	33	9	3	56	51	35	196
Horses ---- farms	205	157	97	385	334	256	348
number	623	584	333	1 505	1 612	1 211	2 978
Sold ---- farms	22	10	6	42	63	43	69
number	121	26	7	119	145	85	394
$1,000	32	9	3	53	50	35	196
Any goats ---- farms	1	–	3	2	–	1	2
number	1	–	14	54	–	4	7
Sold ---- farms	–	–	2	–	–	–	–
number	–	–	6	–	–	–	–
$1,000	–	–	(Z)	–	–	–	–
Poultry							
Chickens 3 months old or older ---- farms	72	41	33	109	80	67	52
number	2 239	9 978	4 912	160 055	2 912	3 372	22 412
Sold ---- farms	3	2	6	12	8	4	4
number	612	3 013	2 053	62 212	202	882	13 336
Hens and pullets of laying age ---- farms	65	41	33	109	78	53	52
number	2 151	8 071	4 285	136 851	2 649	2 971	22 110
Kept for table or market egg production ---- farms	64	41	31	109	78	52	51
number	2 109	8 023	4 245	135 751	2 484	2 934	22 100
Kept for hatching egg production ---- farms	3	2	2	5	6	3	1
number	42	48	40	1 100	165	37	10
Pullets 3 months old or older not of laying age ---- farms	1	2	1	2	6	2	1
number	10	1 840	600	23 007	142	12	48
Roosters and male chickens ---- farms	34	16	12	38	30	43	23
number	78	67	27	197	121	389	254
Pullet chicks and pullets under 3 months old ---- farms	–	2	1	1	1	3	–
number	–	1 820	10	(D)	15	22	–
Broilers and other meat-type chickens sold ---- farms	–	–	–	1	1	1	3
number	–	–	–	100	75	125	560
Turkeys ---- farms	8	6	4	12	15	3	3
number	14 082	185 041	(D)	57 563	58 149	(D)	6 742
Sold ---- farms	8	7	2	16	11	6	5
number	178 651	804 550	(D)	659 540	353 123	(D)	88 140
Heavy breeds for slaughter ---- farms	5	5	1	7	7	2	3
number	72	(D)	(D)	34	44 069	(D)	6 741
Sold ---- farms	6	7	2	12	10	5	3
number	124 651	(D)	(D)	539 540	(D)	129 538	(D)
Light breeds for slaughter ---- farms	2	1	–	2	6	1	–
number	2	(D)	–	(D)	14 041	200	–
Sold ---- farms	2	1	–	4	2	1	2
number	(D)	(D)	–	(D)	(D)	(D)	(D)
Turkey hens kept for breeding ---- farms	3	3	3	7	8	1	1
number	14 008	13	17	(D)	39	1 000	1
Sold ---- farms	1	–	–	2	–	1	–
number	(D)	–	–	(D)	–	1 000	–
Crops Harvested							
Field corn for all purposes ---- farms	222	172	111	398	224	162	147
acres	5 158	4 960	3 537	14 284	10 136	7 341	8 647
Commercial fertilizer used ---- farms	132	102	74	258	150	111	99
acres	2 993	2 907	2 384	9 417	7 760	5 483	6 737
Field corn for grain or seed ---- farms	20	24	14	54	33	24	18
acres	466	469	275	1 570	1 191	1 172	1 096
bushels	45 718	37 127	22 418	121 417	72 520	78 566	80 316
Irrigated ---- farms	20	24	14	52	33	24	16
acres	466	469	275	1 518	1 191	1 172	1 080

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	60	–	3	7	9	3
acres	1 411	–	26	109	158	39
Commercial fertilizer used — farms	31	–	3	2	7	1
acres	645	–	26	12	120	9
Sorghums for grain or seed — farms	18	–	1	4	2	1
acres	410	–	12	40	14	9
bushels	29 297	–	1 071	2 229	880	625
Irrigated — farms	18	–	1	4	2	1
acres	410	–	12	40	14	9
Soybeans for beans — farms	2	–	–	–	–	–
acres	22	–	–	–	–	–
bushels	680	–	–	–	–	–
Irrigated — farms	2	–	–	–	–	–
acres	22	–	–	–	–	–
Commercial fertilizer used — farms	1	–	–	–	–	–
acres	2	–	–	–	–	–
Peanuts for nuts — farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat — farms	3 041	6	360	161	287	288
acres	256 578	22	3 422	2 119	4 790	5 966
bushels	6 184 670	1 027	180 486	100 043	216 165	230 415
Irrigated — farms	2 039	5	307	133	222	223
acres	53 546	21	2 871	1 549	3 060	3 258
Commercial fertilizer used — farms	1 311	1	178	86	135	136
acres	98 195	3	1 830	1 252	2 435	2 532
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	171	5	50	10	5	19
acres	4 392	9	147	85	30	174
hundredweight	834 380	1 311	19 600	12 490	3 750	33 362
Irrigated — farms	168	5	50	10	5	19
acres	4 383	9	144	85	30	174
Commercial fertilizer used — farms	112	2	20	8	4	12
acres	4 302	8	95	79	28	164
Hay — farms	6 658	31	855	448	653	690
acres	507 494	106	12 041	10 734	22 075	29 041
tons	1 433 343	318	41 436	37 154	69 142	92 671
Commercial fertilizer used — farms	1 346	1	120	66	116	128
acres	79 379	3	1 428	1 359	3 115	4 051
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	6 104	29	795	414	609	639
acres	377 763	99	10 741	9 030	18 337	23 773
tons, dry	1 194 267	311	38 423	32 710	61 757	80 454
Irrigated — farms	5 478	20	675	365	529	576
acres	327 684	68	8 791	7 620	15 551	20 581
Clover, timothy, and mixtures of clover and grasses for hay — farms	774	2	51	41	57	90
acres	41 911	5	517	619	967	2 523
tons, dry	82 929	5	1 188	1 907	2 331	5 916
Irrigated — farms	684	2	43	38	49	83
acres	39 181	5	452	574	878	2 251
Field seeds — farms	280	2	7	3	27	19
acres	18 384	2	150	53	843	481
Irrigated — farms	203	–	7	2	24	15
acres	13 891	–	150	52	795	430
Commercial fertilizer used — farms	35	–	1	–	1	3
acres	1 914	–	12	–	45	75
Vegetables — farms	406	15	121	52	39	40
acres	8 113	43	1 062	900	729	755
Irrigated — farms	399	15	118	51	39	37
acres	7 881	43	1 047	899	682	728
Commercial fertilizer used — farms	247	11	74	33	22	24
acres	5 377	35	648	661	397	597
Berries — farms	26	4	7	5	5	1
acres	112	6	36	34	21	1
Irrigated — farms	26	4	7	5	5	1
acres	112	6	36	34	21	1
Commercial fertilizer used — farms	6	–	2	2	1	–
acres	50	–	14	22	13	–
Land in orchards — farms	446	59	206	44	21	39
acres	9 871	272	2 719	929	712	1 450
Irrigated — farms	394	49	181	40	20	35
acres	8 998	229	2 458	877	709	1 094
Commercial fertilizer used — farms	220	33	91	18	12	29
acres	6 613	157	1 260	467	484	1 084

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	1	3	1	7	4	12	10
acres	51	96	19	176	73	322	342
Commercial fertilizer used ____ farms	–	2	–	3	3	8	2
acres	–	66	–	109	22	117	164
Sorghums for grain or seed ____ farms	–	2	–	4	–	1	3
acres	–	56	–	72	–	5	202
bushels	–	3 615	–	4 154	–	446	16 277
Irrigated ____ farms	–	2	–	4	–	1	3
acres	–	56	–	72	–	5	202
Soybeans for beans ____ farms	–	–	–	1	1	–	–
acres	–	–	–	20	2	–	–
bushels	–	–	–	600	80	–	–
Irrigated ____ farms	–	–	–	1	1	–	–
acres	–	–	–	20	2	–	–
Commercial fertilizer used ____ farms	–	–	–	–	1	–	–
acres	–	–	–	–	2	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	209	211	134	462	366	282	275
acres	5 442	7 518	5 592	25 171	39 248	51 385	105 903
bushels	224 885	276 593	210 029	783 540	905 426	1 078 604	1 977 457
Irrigated ____ farms	166	159	96	302	182	124	120
acres	3 605	3 940	3 096	10 017	6 938	6 707	8 484
Commercial fertilizer used ____ farms	101	109	59	189	129	89	99
acres	3 062	3 572	2 936	10 345	12 579	15 802	41 847
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	17	6	7	24	14	9	5
acres	195	178	375	706	961	1 395	139
hundredweight	29 935	33 453	75 210	112 025	168 421	323 665	21 158
Irrigated ____ farms	17	6	7	24	12	8	5
acres	195	178	375	703	958	1 395	139
Commercial fertilizer used ____ farms	17	5	7	22	7	6	2
acres	189	178	375	704	951	1 394	138
Hay ____ farms	546	442	300	989	675	457	572
acres	29 957	27 866	22 070	88 745	81 965	65 281	117 613
tons	97 746	83 472	65 561	254 566	210 477	190 648	290 152
Commercial fertilizer used ____ farms	125	105	61	226	162	86	150
acres	5 483	4 789	3 648	15 143	14 262	8 289	17 809
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	501	407	267	888	608	426	521
acres	24 654	23 285	18 274	69 589	55 852	47 054	77 075
tons, dry	86 292	75 228	57 207	218 861	162 096	158 313	222 615
Irrigated ____ farms	461	374	241	834	547	386	470
acres	22 411	20 394	15 173	62 140	46 932	41 679	66 344
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	68	56	38	123	117	53	78
acres	2 016	1 902	1 658	6 299	8 220	4 208	12 977
tons, dry	4 394	3 466	3 106	13 505	16 131	7 781	23 199
Irrigated ____ farms	63	47	33	101	106	44	75
acres	1 959	1 751	1 456	5 507	7 782	3 801	12 765
Field seeds ____ farms	17	20	15	75	41	25	29
acres	589	949	917	4 882	3 586	3 425	2 507
Irrigated ____ farms	15	18	12	61	21	16	12
acres	571	922	792	4 513	2 378	2 712	576
Commercial fertilizer used ____ farms	–	1	3	16	6	–	4
acres	–	17	95	1 068	427	–	175
Vegetables ____ farms	42	23	15	26	18	10	5
acres	869	645	727	1 470	551	299	63
Irrigated ____ farms	42	23	15	26	18	10	5
acres	847	645	607	1 470	551	299	63
Commercial fertilizer used ____ farms	17	16	11	19	13	5	2
acres	537	412	428	1 244	297	77	46
Berries ____ farms	1	–	–	3	–	–	–
acres	2	–	–	14	–	–	–
Irrigated ____ farms	1	–	–	3	–	–	–
acres	2	–	–	14	–	–	–
Commercial fertilizer used ____ farms	1	–	–	–	–	–	–
acres	1	–	–	–	–	–	–
Land in orchards ____ farms	19	8	4	22	11	7	6
acres	575	176	392	1 654	618	40	335
Irrigated ____ farms	18	7	4	19	11	4	6
acres	570	66	392	1 643	618	6	335
Commercial fertilizer used ____ farms	7	5	2	9	6	4	4
acres	405	157	338	1 342	562	34	324

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	8 745	53	162	375	1 250	1 480	1 703	1 846	1 876
percent	100.0	0.6	1.9	4.3	14.3	16.9	19.5	21.1	21.5
Land in farms — acres	8 725 598	638 196	666 252	1 579 924	2 150 881	1 374 799	1 119 025	639 076	557 445
Average size of farm — acres	998	12 041	4 113	4 213	1 721	929	657	346	297
Value of land and buildings — $1,000	1 686 380	66 306	108 934	230 029	406 521	282 392	234 189	183 236	174 773
Average per farm — dollars	192 839	1 251 059	672 430	613 412	325 217	190 805	137 516	99 261	93 163
Average per acre — dollars	193	104	164	146	189	205	209	287	314
Farms by value of farm:									
$1 to $9,999	205	–	1	4	3	40	39	52	66
$10,000 to $19,999	357	–	4	3	19	24	62	94	151
$20,000 to $39,999	1 076	–	3	19	54	85	163	360	392
$40,000 to $69,999	1 657	7	15	25	109	196	332	456	517
$70,000 to $99,999	1 146	6	3	24	99	196	284	248	286
$100,000 to $149,999	1 303	3	14	38	172	299	311	278	188
$150,000 to $199,999	839	1	11	36	158	211	182	144	96
$200,000 to $499,999	1 612	12	50	125	454	344	278	193	156
$500,000 and over	550	24	61	101	182	85	52	21	24
Owned and rented land by farm operator:									
Land owned — farms	8 272	50	153	365	1 182	1 415	1 624	1 716	1 767
acres	6 309 522	554 570	499 312	1 124 045	1 408 868	964 831	790 538	506 572	460 786
Land rented or leased from others — farms	3 517	20	91	205	701	623	714	590	573
acres	2 639 239	85 843	168 250	541 232	758 133	447 076	340 769	149 000	148 936
Land rented or leased to others — farms	578	8	6	27	48	57	103	168	161
acres	223 163	2 217	1 310	85 353	16 120	37 108	12 282	16 496	52 277
Land in Farms According to Use									
Total cropland — farms	8 168	34	143	340	1 152	1 404	1 600	1 752	1 743
acres	1 668 708	34 172	99 877	157 016	388 862	343 915	271 624	217 332	155 910
Harvested cropland — farms	7 878	33	136	324	1 123	1 363	1 569	1 685	1 645
acres	1 024 528	26 326	79 065	115 767	265 791	217 564	155 901	98 498	65 616
Farms by acres harvested:									
1 to 49 acres	2 893	8	14	33	115	219	461	838	1 205
50 to 99 acres	2 067	3	10	33	173	373	527	619	329
100 to 199 acres	1 576	2	14	69	373	409	415	199	95
200 to 499 acres	1 036	7	50	117	355	307	156	28	16
500 to 999 acres	206	6	25	44	70	51	9	1	–
1,000 acres and over	100	7	23	28	37	4	1	–	–
1,000 to 1,999 acres	89	4	16	27	37	4	1	–	–
2,000 acres and over	11	3	7	1	–	–	–	–	–
Cropland:									
Pasture or grazing only — farms	3 889	10	50	126	500	718	771	868	846
acres	360 818	725	10 088	14 585	54 187	73 667	74 879	71 138	61 549
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	316	–	3	8	42	53	82	59	69
acres	41 195	–	344	1 150	5 430	4 213	3 539	20 846	5 673
On which all crops failed — farms	480	2	7	10	49	87	115	98	112
acres	28 192	95	444	1 037	4 258	6 278	6 884	4 314	4 882
In cultivated summer fallow — farms	1 029	3	22	52	163	202	202	198	187
acres	168 639	4 607	7 862	21 266	50 118	34 713	23 150	13 476	13 447
Idle — farms	816	6	16	32	118	154	178	164	148
acres	45 336	2 419	2 074	3 211	9 078	7 480	7 271	9 060	4 743
Total woodland — farms	371	2	4	8	43	85	84	82	63
acres	208 291	65	16 090	9 520	57 184	30 166	33 842	25 030	36 394
Woodland pastured — farms	231	–	3	3	31	65	48	45	36
acres	150 226	–	15 900	8 213	45 687	21 177	15 253	19 561	24 435
Woodland not pastured — farms	158	2	1	5	15	22	45	41	27
acres	58 065	65	190	1 307	11 497	8 989	18 589	5 469	11 959
Pastureland and rangeland, other than cropland and woodland pasture — farms	3 552	21	91	210	561	657	698	645	669
acres	6 582 017	600 528	538 188	1 371 465	1 655 677	961 970	760 505	357 479	336 205
Improved pastureland and rangeland — farms	1 235	9	32	71	182	233	205	233	270
acres	471 292	4 993	23 866	47 192	126 198	128 215	42 092	58 112	40 624
Unimproved pastureland and rangeland — farms	2 679	17	75	171	434	496	552	464	470
acres	6 110 725	595 535	514 322	1 324 273	1 529 479	833 755	718 413	299 367	295 581
Other land (see text) — farms	5 005	43	107	249	768	879	961	998	1 000
acres	266 582	3 431	12 097	41 923	49 158	38 748	53 054	39 235	28 936
Total pastureland — farms	6 093	25	113	269	877	1 112	1 190	1 240	1 267
acres	7 093 061	601 253	564 176	1 394 263	1 755 551	1 056 814	850 637	448 178	422 189
Irrigated land — farms	7 281	35	133	310	1 056	1 273	1 462	1 532	1 480
acres	897 192	25 814	69 928	91 495	205 222	182 115	145 000	105 997	71 621
Irrigated cropland harvested — farms	7 021	33	128	299	1 033	1 237	1 427	1 484	1 380
acres	707 678	24 688	57 305	74 882	174 973	147 236	108 525	73 599	46 470
Artificial drainage — farms	1 118	10	37	71	233	230	194	220	123
acres drained	102 254	1 382	11 430	14 167	29 495	18 376	13 803	10 298	3 303
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 352	11	45	72	250	244	283	231	216
number	5 895	99	257	506	1 307	980	969	861	916
acres	6 529	322	203	461	1 902	1 502	959	685	495
Race and Tenure of Farm Operator									
All farm operators	8 745	53	162	375	1 250	1 480	1 703	1 846	1 876
Full owners	5 238	33	71	170	551	857	992	1 257	1 307
Part owners	3 008	17	82	195	629	556	629	448	452
Tenants	499	3	9	10	70	67	82	141	117

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]	8 271	25	124	311	1 114	1 403	1 641	1 811	1 842
Full owners	4 996	16	53	141	493	816	962	1 233	1 282
Part owners	2 811	9	64	162	560	526	600	443	447
Tenants	464	–	7	8	61	61	79	135	113
Black and other races[1]	127	1	–	9	36	16	33	14	18
Full owners	48	–	–	1	4	7	14	8	14
Part owners	62	–	–	8	28	8	16	1	1
Tenants	17	1	–	–	4	1	3	5	3
Farms by Type of Organization									
Individual or family — farms	7 707	14	81	238	975	1 301	1 573	1 731	1 794
acres	5 223 973	68 398	132 458	769 511	1 261 962	1 043 671	894 373	558 105	495 495
Partnership — farms	691	12	43	82	175	118	101	94	66
acres	1 535 394	12 841	255 192	352 013	540 391	174 337	95 588	62 607	42 425
Corporation, including family owned — farms	319	26	38	55	89	57	25	18	11
acres	1 935 278	556 887	278 602	458 400	342 315	151 121	119 985	14 895	13 073
Other — farms	28	1	–	–	11	4	4	3	5
acres	30 953	70	–	–	6 213	5 670	9 079	3 469	6 452
Farm Credit									
Total operator farm debt — farms	3 948	34	104	218	684	770	778	695	665
$1,000	208 300	18 457	25 658	30 136	47 215	33 362	24 833	15 276	13 363
Debts secured by real estate — farms	3 154	29	86	177	558	627	618	526	533
$1,000	146 128	10 953	14 508	20 512	32 578	24 158	19 032	12 603	11 783
Debts not secured by real estate — farms	2 328	19	75	144	427	507	447	374	335
$1,000	62 173	7 504	11 150	9 624	14 637	9 204	5 801	2 673	1 581
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	107	–	2	2	7	26	14	32	24
25 to 34 years	643	5	11	27	99	108	141	137	115
35 to 44 years	1 538	7	18	53	242	301	309	268	340
45 to 54 years	2 253	6	32	101	367	388	463	448	448
55 to 64 years	2 221	5	31	94	308	391	459	501	432
65 years and over	1 636	3	30	43	127	205	288	439	501
Average age	52.6	47.2	53.3	51.7	50.5	51.2	52.0	54.0	54.4
Farm operators by place of residence:									
On farm operated	4 342	13	60	177	685	750	869	907	881
On another farm	100	3	–	4	3	12	21	26	31
In a rural area, not on a farm	567	1	8	15	50	89	142	123	139
In a city, town, or urban area	1 742	5	27	54	190	273	310	436	447
Farm operators by principal occupation:									
Farming	5 473	22	118	289	1 051	1 168	1 139	908	778
Other	2 925	4	6	31	99	251	535	917	1 082
Farm operators reporting off-farm income —									
Greater than value of farm products sold	2 580	–	–	1	7	38	317	938	1 279
Less than value of farm products sold	3 434	14	65	188	666	914	849	513	225
Not reporting or none	2 384	12	59	131	477	467	508	374	356
Farm operators reporting days of work off farm	3 975	5	19	69	275	548	775	1 099	1 185
1 to 49 days	531	2	6	27	86	158	87	89	76
50 to 99 days	259	–	2	6	36	53	37	67	58
100 to 149 days	238	–	1	3	17	33	63	50	71
150 to 199 days	614	–	5	5	45	69	185	154	151
200 days and over	2 333	3	5	28	91	235	403	739	829
Persons in household (other than farm operator) working off farm:									
Farms reporting	1 769	3	18	47	210	316	375	430	370
Number of persons	2 291	9	22	58	261	405	461	597	478
By number of days worked:									
1 to 49 days	414	4	4	20	55	90	83	101	57
50 to 99 days	306	–	2	8	50	59	55	86	46
100 to 149 days	248	–	4	5	29	41	53	66	50
150 to 199 days	359	–	1	5	44	74	83	78	74
200 days and over	964	5	11	20	83	141	187	266	251
Farms by Size									
1 to 9 acres	502	5	2	17	51	75	90	114	148
10 to 49 acres	1 371	9	18	19	67	81	210	377	590
50 to 69 acres	536	6	4	14	28	65	106	180	133
70 to 99 acres	764	1	7	15	53	110	167	259	152
100 to 139 acres	812	1	4	24	121	153	162	169	178
140 to 179 acres	602	1	3	11	120	125	122	119	101
180 to 219 acres	504	3	3	21	94	96	90	98	99
220 to 259 acres	335	2	3	18	69	62	66	53	62
260 to 499 acres	1 139	6	19	56	201	255	232	195	175
500 to 999 acres	823	2	38	42	137	148	211	143	102
1,000 to 1,999 acres	589	4	23	34	99	153	126	62	88
2,000 acres and over	768	13	38	104	210	157	121	77	48
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	1 153	–	3	25	115	171	223	283	333
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)	1 405	4	22	42	187	219	288	344	299
Vegetable and melon farms (016)	128	–	1	7	24	12	40	21	23
Fruit and tree nut farms (017)	311	–	1	10	24	54	60	79	83
Horticultural specialty farms (018)	92	3	3	8	15	12	14	23	14
General farms, primarily crop (0191)	261	–	7	10	32	57	68	63	24
Livestock farms, except dairy, poultry, and animal specialty (021)	3 710	21	54	118	325	505	762	919	1 006
Dairy farms (024)	1 212	4	38	109	427	374	186	61	13
Poultry and egg farms (025)	189	20	32	41	57	19	7	8	5
Animal specialty farms (027)	226	1	1	4	37	54	52	37	40
General farms, primarily livestock (0291)	29	–	–	1	7	3	3	8	7
Farms not classified by SIC	29	–	–	–	–	–	–	–	29
Value of Products Sold									
Market value of agricultural products sold — farms	8 745	53	162	375	1 250	1 480	1 703	1 846	1 876
$1,000	328 440	67 609	46 491	51 340	77 374	41 845	24 144	13 327	6 311
Farms by value of agricultural products sold:									
$500,000 and over	53	53	–	–	–	–	–	–	–
$200,000 to $499,999	162	–	162	–	–	–	–	–	–
$100,000 to $199,999	375	–	–	375	–	–	–	–	–
$40,000 to $99,999	1 250	–	–	–	1 250	–	–	–	–
$20,000 to $39,999	1 480	–	–	–	–	1 480	–	–	–
$10,000 to $19,999	1 703	–	–	–	–	–	1 703	–	–
$5,000 to $9,999	1 846	–	–	–	–	–	–	1 846	–
$2,500 to $4,999	1 662	–	–	–	–	–	–	–	1 662
Under $2,500 (see text)	214	–	–	–	–	–	–	–	214
Grain sold — farms	3 920	13	70	166	584	707	787	860	733
$1,000	32 254	832	3 003	4 617	9 908	6 067	4 084	2 395	1 349
Sales of $40,000 and over — farms	153	7	24	34	88	–	–	–	–
$1,000	11 432	740	2 443	3 243	5 006	–	–	–	–
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	2 835	13	39	92	367	503	618	686	517
$1,000	26 015	1 053	3 352	2 777	6 316	5 177	3 839	2 451	1 051
Sales of $40,000 and over — farms	94	7	22	24	41	–	–	–	–
$1,000	8 593	1 021	3 140	2 095	2 337	–	–	–	–
Other field crops sold — farms	569	8	36	65	183	110	96	34	37
$1,000	16 032	1 880	3 589	3 554	4 853	1 437	534	131	54
Sales of $40,000 and over — farms	115	7	26	41	41	–	–	–	–
$1,000	10 286	1 853	3 342	3 057	2 034	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	395	–	10	36	93	69	79	53	55
$1,000	4 843	–	419	1 199	1 849	557	564	163	93
Sales of $40,000 and over — farms	32	–	3	10	19	–	–	–	–
$1,000	2 380	–	325	954	1 100	–	–	–	–
Fruit, nuts, and berries sold — farms	395	1	2	13	33	61	85	100	100
$1,000	6 275	(D)	(D)	1 212	1 481	1 504	890	553	282
Sales of $40,000 and over — farms	35	1	1	10	23	–	–	–	–
$1,000	2 865	(D)	(D)	1 165	1 386	–	–	–	–
Poultry and poultry products sold — farms	349	20	34	48	73	46	39	42	47
$1,000	41 729	23 522	8 386	5 288	3 730	600	110	65	28
Sales of $40,000 and over — farms	147	20	32	41	54	–	–	–	–
$1,000	40 750	23 522	8 386	5 258	3 584	–	–	–	–
Dairy products sold — farms	1 335	5	38	122	459	397	208	79	27
$1,000	59 431	3 940	8 367	12 596	22 952	8 980	2 134	421	41
Sales of $40,000 and over — farms	492	5	38	114	335	–	–	–	–
$1,000	44 179	3 940	8 367	12 465	19 407	–	–	–	–
Cattle and calves sold — farms	5 928	33	115	271	900	1 081	1 163	1 228	1 137
$1,000	100 285	27 219	14 760	11 566	16 911	12 431	9 108	5 591	2 700
Sales of $40,000 and over — farms	359	26	72	90	171	–	–	–	–
$1,000	59 973	27 131	14 092	9 166	9 584	–	–	–	–
Hogs and pigs sold — farms	683	2	10	19	61	126	127	158	180
$1,000	3 283	3	681	651	736	453	390	192	177
Sales of $40,000 and over — farms	16	–	2	7	7	–	–	–	–
$1,000	1 714	–	(D)	598	(D)	–	–	–	–
Sheep, lambs, and wool sold — farms	1 483	5	22	79	193	252	315	340	277
$1,000	25 632	6 402	2 212	6 181	5 499	2 707	1 438	846	346
Sales of $40,000 and over — farms	145	4	13	53	75	–	–	–	–
$1,000	18 970	6 401	2 104	5 989	4 477	–	–	–	–
Other livestock and livestock products sold — farms	655	5	11	25	86	121	152	124	131
$1,000	6 498	510	338	635	2 097	1 592	835	352	140
Sales of $40,000 and over — farms	42	1	3	5	33	–	–	–	–
$1,000	3 261	(D)	(D)	621	1 807	–	–	–	–
Nursery and greenhouse products sold — farms	117	3	3	8	17	18	22	26	20
$1,000	6 035	2 139	1 060	1 051	1 021	338	214	165	47
Sales of $40,000 and over — farms	29	3	3	8	15	–	–	–	–
$1,000	5 259	2 139	1 060	1 051	1 009	–	–	–	–
Forest products sold — farms	50	1	4	3	8	3	7	8	16
$1,000	127	(D)	(D)	12	23	3	4	2	4
Sales of $40,000 and over — farms	1	–	1	–	–	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses									
Total production expenses — farms	8 744	53	162	375	1 250	1 480	1 703	1 846	1 875
$1,000	276 878	62 541	38 432	41 588	59 440	32 607	20 133	12 757	9 380
Livestock and poultry purchased — farms	3 698	44	114	226	567	658	690	722	677
$1,000	50 449	19 468	7 595	5 709	6 463	4 550	3 059	2 079	1 526
Feed for livestock and poultry — farms	5 682	44	135	305	933	1 060	1 048	1 092	1 065
$1,000	84 257	28 135	14 156	12 526	15 770	6 739	3 187	2 023	1 720
Commercially mixed formula feeds — farms	3 786	38	107	247	678	724	655	663	674
tons	393 480	139 363	64 468	62 089	72 095	31 541	12 100	6 615	5 207
$1,000	54 746	19 763	9 706	8 537	9 898	3 864	1 484	831	662
Feed ingredients — farms	1 342	13	40	83	242	254	247	277	186
tons	25 386	8 747	4 898	2 415	3 847	1 805	1 296	1 365	1 013
$1,000	3 579	1 393	663	307	503	267	165	151	128
Whole grains — farms	2 893	18	61	138	450	533	566	606	521
tons	150 798	46 804	24 906	18 870	25 928	14 795	9 175	6 228	4 094
$1,000	16 790	5 260	2 789	2 061	2 853	1 636	1 014	705	471
Hay, green chop, and silage — farms	1 501	17	40	102	336	287	234	220	265
tons	259 694	55 920	26 068	50 617	66 021	24 420	15 348	9 699	11 601
$1,000	9 142	1 718	998	1 620	2 516	971	523	336	459
Animal health cost for livestock and poultry — farms	4 662	47	139	312	887	860	878	823	716
$1,000	2 431	577	231	339	632	264	177	123	88
Seeds, bulbs, plants, and trees — farms	4 768	28	117	248	858	926	895	900	796
$1,000	4 566	473	641	674	1 151	686	464	303	176
Commercial fertilizer purchased — farms	4 740	25	106	259	852	927	953	869	749
$1,000	8 987	423	1 183	1 506	2 452	1 550	950	574	348
Commercial fertilizer used — farms	4 187	25	105	247	794	844	860	735	577
acres fertilized	347 888	12 416	43 409	54 826	100 529	59 472	41 144	23 291	12 801
dry tons	49 826	2 975	6 405	7 607	13 852	8 282	5 663	3 094	1 949
liquid or gas tons	1 228	6	238	247	346	234	97	50	11
Other agricultural chemicals (see text) — farms	4 085	33	102	222	705	794	812	746	671
$1,000	2 382	93	403	413	644	408	215	127	78
Lime — farms	–	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	8 668	53	162	375	1 250	1 478	1 683	1 830	1 837
$1,000	13 714	584	1 284	1 757	3 494	2 421	1 868	1 339	967
Gasoline — farms	8 399	53	161	372	1 205	1 443	1 647	1 759	1 759
$1,000	8 603	297	708	997	2 096	1 562	1 286	971	685
Diesel oil — farms	5 555	39	129	305	1 015	1 121	1 075	978	893
$1,000	3 288	135	355	527	973	552	364	215	168
LP gas, butane, and propane — farms	1 236	18	48	116	308	278	209	130	129
$1,000	467	48	72	69	126	86	33	19	15
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	8 656	53	161	375	1 249	1 478	1 681	1 826	1 833
$1,000	1 355	105	149	164	299	220	185	134	98
Hired farm labor — farms	4 271	49	146	293	866	837	751	661	668
$1,000	20 906	3 676	3 486	4 112	5 181	2 315	1 133	577	426
Workers by number of days worked:									
150 days or more — farms	1 342	47	127	220	491	250	117	56	34
workers	3 524	622	602	691	956	388	155	70	40
25 to 149 days — farms	1 579	31	78	175	425	324	269	153	124
workers	5 682	392	436	972	1 759	933	556	363	271
Less than 25 days — farms	2 790	16	58	121	427	556	530	538	544
workers	20 225	241	465	1 358	4 447	4 623	4 307	2 865	1 919
Contract labor — farms	588	6	27	59	137	124	92	90	53
$1,000	1 421	79	134	345	442	205	116	68	31
Machine hire and customwork — farms	4 769	26	68	188	691	800	945	1 045	1 006
$1,000	4 334	246	193	400	1 038	741	720	597	399
All other production expenses — farms	8 681	53	162	375	1 250	1 480	1 703	1 846	1 812
$1,000	83 431	8 788	9 126	13 807	22 172	12 728	8 243	4 946	3 621
Farm-Related Income and Expenses									
Farm-related income — farms	2 343	11	47	119	376	441	407	453	489
$1,000	5 652	154	286	553	1 195	1 016	864	869	714
$10,000 and over — farms	112	6	9	12	19	18	22	15	11
$1,000	2 138	143	176	252	460	329	339	302	137
Farm-related income from —									
Customwork and other agricultural services — farms	985	4	19	45	166	191	191	174	195
$1,000	2 398	64	88	154	476	485	480	307	344
Recreational services — farms	68	4	2	2	11	22	8	11	8
$1,000	213	26	5	5	9	14	38	98	19
Payments from government farm programs — farms	1 097	6	27	79	225	218	197	169	176
$1,000	1 311	37	70	194	346	256	180	122	105
Rent from farmland and payments from lease or sale of allotments — farms	547	2	7	24	56	73	74	127	184
$1,000	1 181	11	36	158	245	196	90	231	215
Other farm-related income — farms	287	2	7	15	52	69	51	51	40
$1,000	549	17	87	42	119	65	77	111	32
Expenses for farm-related income sources — farms	777	5	11	25	102	127	149	166	192
$1,000	1 563	40	46	78	189	263	349	333	266

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	5 573	11	54	156	558	851	1 108	1 387	1 448
$1,000	56 613	812	398	1 419	4 039	7 424	10 554	15 298	16 669
Farms by family off-farm income:									
$1 to $249	112	–	4	7	23	21	23	18	16
$250 to $499	105	–	3	7	25	26	25	10	9
$500 to $999	236	–	1	16	60	71	38	22	28
$1,000 to $4,999	1 317	4	19	52	196	246	250	295	255
$5,000 to $9,999	1 337	–	11	34	114	212	291	359	316
$10,000 to $19,999	2 005	4	11	24	100	214	402	566	684
$20,000 to $29,999	318	1	2	5	23	32	61	93	101
$30,000 and over	143	2	3	11	17	29	18	24	39
Family off-farm income from—									
Nonfarm-related business—farms	939	3	7	24	93	153	190	228	241
$1,000	9 962	588	112	387	765	1 584	1 684	2 332	2 509
Wages, salaries, commissions, and tips—farms	3 940	5	30	86	338	608	791	1 010	1 072
$1,000	37 336	170	172	643	2 209	4 746	7 266	10 327	11 803
Interest, dividends, or royalties—farms	2 100	5	27	72	270	324	401	478	523
$1,000	4 819	22	84	265	665	675	737	1 466	904
Federal Social Security, pensions, etc.—farms	971	1	7	13	51	90	196	296	317
$1,000	3 207	(D)	(D)	37	206	302	664	936	1 038
Rent of nonfarm property—farms	462	2	8	20	49	49	91	107	136
$1,000	1 288	(D)	(D)	88	194	116	203	236	414
Selected Machinery and Equipment									
Automobiles—farms	6 684	33	132	326	1 087	1 248	1 288	1 346	1 224
number	9 655	84	297	613	1 829	1 809	1 699	1 747	1 577
2 or 3—farms	2 089	14	68	183	508	425	297	304	290
number	4 490	32	152	397	1 082	919	637	656	615
4 and over—farms	154	8	20	19	41	21	21	15	9
number	724	41	101	92	209	88	92	64	37
Motortrucks, including pickups—farms	7 732	52	159	364	1 222	1 386	1 472	1 571	1 506
number	15 824	355	773	1 315	3 488	2 877	2 543	2 403	2 070
2 or 3—farms	3 527	9	46	174	682	851	722	619	424
number	7 986	23	108	421	1 632	1 934	1 605	1 346	917
4 and over—farms	886	38	105	160	352	125	58	30	18
number	4 519	327	657	864	1 668	533	246	135	89
Tractors, excluding garden tractors and motor tillers—farms	7 563	50	154	358	1 189	1 367	1 423	1 523	1 499
number	16 970	229	618	1 225	3 547	3 493	2 865	2 635	2 358
2 or 3—farms	4 213	25	52	159	711	942	862	831	631
number	9 840	60	119	381	1 761	2 320	1 982	1 823	1 394
4 and over—farms	986	21	87	154	361	211	89	36	27
number	4 766	165	484	799	1 669	959	411	156	123
Wheel tractors, excluding garden tractors and motor tillers—farms	7 488	49	151	353	1 182	1 354	1 406	1 505	1 488
number	16 036	204	557	1 124	3 342	3 336	2 718	2 500	2 255
Crawler tractors—farms	796	15	45	77	178	142	125	122	92
number	934	25	61	101	205	157	147	135	103
Grain and bean combines, self-propelled—farms	1 307	9	54	90	339	331	234	160	90
number	1 395	14	60	103	368	340	246	166	98
Cornpickers, corn heads, and picker-shellers—farms	401	4	21	34	103	86	73	58	22
number	412	4	22	36	105	88	74	60	23
Corn heads for combines—farms	180	4	7	16	39	32	32	40	10
number	182	4	8	16	39	32	32	40	11
Other cornpickers and picker-shellers—farms	225	–	14	19	66	54	42	18	12
number	230	–	14	20	66	56	42	20	12
Mower conditioners—farms	1 705	6	32	59	294	284	317	381	332
number	1 762	8	37	62	298	301	324	393	339
Pickup balers—farms	4 791	16	85	205	807	932	1 037	971	738
number	5 046	24	106	241	887	986	1 062	991	749
Windrowers, pull and self-propelled—farms	3 046	15	87	185	638	701	625	482	313
number	3 155	21	107	203	675	713	634	487	315
Field forage harvesters, shear bar—farms	1 340	14	70	123	369	308	187	178	91
number	1 465	20	90	145	398	327	206	183	96
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	8 401	53	162	375	1 250	1 466	1 634	1 749	1 712
$1,000	210 256	7 499	11 903	20 163	50 083	40 763	30 848	27 559	21 438
Farms by value group:									
$1 to $4,999—farms	929	1	2	5	25	44	176	275	401
$1,000	2 750	3	6	18	84	145	493	787	1 213
$5,000 to $9,999—farms	1 323	3	3	12	51	148	313	390	403
$1,000	9 127	20	21	87	361	1 018	2 128	2 650	2 841
$10,000 to $19,999—farms	2 003	2	9	32	158	296	455	472	579
$1,000	27 864	30	144	445	2 246	4 049	6 318	6 585	8 047
$20,000 to $49,999—farms	3 293	8	58	168	698	833	629	590	309
$1,000	99 727	272	1 939	5 911	23 804	25 522	17 904	16 206	8 169
$50,000 to $99,999—farms	669	12	50	110	264	134	58	21	20
$1,000	42 718	781	3 543	7 375	16 371	8 697	3 553	1 230	1 168
$100,000 and over—farms	184	27	40	48	54	11	3	1	–
$1,000	28 070	6 392	6 250	6 328	7 218	1 332	451	100	–

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

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	5 886	36	126	296	974	1 127	1 189	1 113	1 025
$1,000	11 369	517	1 586	1 919	3 096	1 958	1 165	701	427
Commercial fertilizer—farms	4 741	25	106	259	852	927	953	869	750
acres on which used	347 888	12 416	43 409	54 826	100 529	59 472	41 144	23 291	12 801
tons	51 054	2 981	6 643	7 854	14 198	8 516	5 760	3 144	1 960
$1,000	8 987	423	1 183	1 506	2 452	1 550	950	574	348
Lime—farms	–	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	1 911	7	52	105	342	379	405	344	277
acres on which used	125 058	2 027	10 545	15 488	33 188	25 960	19 719	12 176	5 955
$1,000	459	8	52	66	123	85	67	39	19
Insects on other crops—farms	1 048	13	47	89	233	204	196	156	110
acres on which used	72 535	4 347	17 009	11 305	17 898	11 849	5 649	3 144	1 334
$1,000	632	26	131	133	151	100	42	26	22
Nematodes in crops—farms	155	1	12	25	58	31	17	10	1
acres on which used	5 651	54	1 564	1 047	1 830	703	311	139	3
$1,000	178	(Z)	38	36	69	23	8	3	(Z)
Diseases in crops and orchards—farms	168	1	4	10	18	44	30	33	28
acres on which used	6 639	146	1 106	884	1 066	1 915	916	402	204
$1,000	95	7	7	16	22	22	9	8	6
Weeds or grass in crops—farms	1 713	14	53	119	386	379	319	278	165
acres on which used	145 670	5 390	22 905	26 294	39 330	27 893	13 463	7 302	3 093
$1,000	571	17	109	117	144	109	43	22	10
Weeds or brush in pasture—farms	117	2	6	5	25	16	18	24	21
acres on which used	18 068	100	9 586	1 314	4 314	1 126	756	419	453
$1,000	64	2	33	4	15	3	3	1	3
Weeds on other land—farms	630	4	19	55	140	123	124	103	62
acres on which used	7 808	219	425	1 544	1 943	1 677	940	714	346
$1,000	35	1	2	6	9	7	5	3	1
Defoliation, growth of crops, or thinning of fruit—farms	85	–	5	12	24	16	7	13	8
acres on which used	3 195	–	311	508	1 636	266	208	209	57
$1,000	28	–	1	6	15	2	1	2	1
Insect control on livestock and poultry—farms	766	20	29	67	181	153	154	95	67
$1,000	98	31	9	13	22	11	7	5	2
Other chemicals (see text)—farms	776	6	11	23	101	132	170	143	190
$1,000	222	2	21	16	74	46	30	19	15
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	2 533	12	37	88	297	382	472	596	649
Under 1,000 bushels	1 227	6	12	31	136	184	268	331	259
1,000 to 4,999 bushels	1 512	4	21	59	319	346	379	246	138
5,000 to 9,999 bushels	340	7	16	35	127	79	43	23	10
10,000 to 24,999 bushels	186	6	24	51	55	39	6	3	2
25,000 to 49,999 bushels	39	5	8	10	8	5	–	2	1
50,000 bushels and over	26	3	6	5	5	6	1	–	–
Not reporting	2 882	10	38	96	303	439	534	645	817
Livestock									
Cattle and calves—farms	6 004	35	116	268	901	1 081	1 175	1 221	1 207
number	785 516	51 791	70 868	92 344	179 775	140 377	109 008	80 113	61 240
Cows and heifers that had calved—farms	5 202	26	95	239	827	970	1 002	1 033	1 010
number	386 984	19 454	28 926	43 999	91 993	72 353	57 622	41 330	31 307
Beef cows—farms	3 953	20	63	137	442	647	821	923	900
number	312 076	15 049	19 259	29 907	64 083	59 545	53 662	39 920	30 651
Milk cows—farms	2 285	7	48	138	532	531	385	331	313
number	74 908	4 405	9 667	14 092	27 910	12 808	3 960	1 410	656
Heifers and heifer calves that had not calved—farms	4 667	23	90	231	802	881	915	888	837
number	190 819	13 975	17 776	24 917	47 057	33 051	23 599	17 066	13 378
Beef heifers and heifer calves—farms	3 578	18	59	126	434	590	756	803	792
number	140 554	11 434	11 872	14 945	27 962	24 838	20 959	15 933	12 611
Heifers and heifer calves for milk cow replacement—farms	1 495	6	40	127	465	388	224	139	106
number	50 265	2 541	5 904	9 972	19 095	8 213	2 640	1 133	767
Steers, steer calves, bulls, and bull calves—farms	4 995	27	98	223	774	911	990	996	976
number	207 713	18 362	24 166	23 428	40 725	34 973	27 787	21 717	16 555
Cattle and calves sold—farms	5 928	33	115	271	900	1 081	1 163	1 228	1 137
number	413 705	75 245	54 015	46 435	78 779	61 562	48 077	32 394	17 198
$1,000	100 285	27 219	14 760	11 566	16 911	12 431	9 108	5 591	2 700
Calves—farms	2 976	9	41	128	442	572	574	630	580
number	128 206	6 976	8 619	13 249	26 773	25 412	21 935	16 156	9 086
$1,000	15 644	877	1 080	1 668	3 159	3 197	2 784	1 902	978
Cattle—farms	5 049	33	111	260	821	947	1 011	999	867
number	285 499	68 269	45 396	33 186	52 006	36 150	26 142	16 238	8 112
$1,000	84 640	26 342	13 680	9 898	13 752	9 234	6 324	3 689	1 722
Fattened on grain and concentrates—farms	1 196	16	42	66	165	185	233	261	228
number	98 141	45 134	17 607	8 528	10 373	6 412	4 998	3 542	1 547
$1,000	37 944	19 892	6 431	3 190	3 502	2 025	1 497	999	407
Hogs and pigs—farms	952	2	12	29	85	195	157	226	246
number	32 003	70	4 532	7 023	6 140	4 696	3 802	2 698	3 042
Used or to be used for breeding—farms	504	1	4	13	53	90	95	121	127
number	3 675	10	310	608	638	657	633	464	355
Other—farms	877	2	12	29	77	182	138	205	232
number	28 328	60	4 222	6 415	5 502	4 039	3 169	2 234	2 687

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	683	2	10	19	61	126	127	158	180
number	49 759	53	8 316	8 914	10 198	7 967	6 792	3 864	3 655
$1,000	3 283	3	681	651	736	453	390	192	177
Feeder pigs—farms	225	–	1	1	12	41	52	51	67
number	6 694	–	28	12	349	1 400	1 931	1 410	1 564
$1,000	118	–	1	(Z)	7	25	32	29	24
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	574	1	4	13	56	105	119	133	143
number	6 037	3	553	1 125	1 126	1 132	931	594	573
December 1 and May 31—farms	463	1	4	11	44	91	107	100	105
number	3 055	1	277	561	567	581	498	304	266
June 1 and November 30—farms	450	1	3	13	48	86	93	94	112
number	2 982	2	276	564	559	551	433	290	307
Sheep and lambs of all ages—farms	1 526	5	22	79	191	235	321	358	315
number	732 669	38 866	66 170	194 481	213 416	106 630	60 762	36 294	16 050
Lambs under 1 year old—farms	1 145	3	17	59	147	178	244	263	234
number	192 386	10 455	24 077	38 263	54 786	29 051	19 512	10 690	5 552
Ewes 1 year old or older—farms	1 452	3	19	73	183	232	309	342	291
number	522 208	27 694	40 324	151 667	153 833	74 727	39 722	24 350	9 891
Rams and wethers 1 year old or older—farms	1 212	3	19	63	154	202	262	289	220
number	18 075	717	1 769	4 551	4 797	2 852	1 528	1 254	607
Sheep and lambs sold—farms	1 460	5	22	79	190	249	312	333	270
number	702 420	141 349	56 776	179 434	160 831	79 674	45 619	27 660	11 077
Sheep and lambs shorn—farms	1 349	4	21	76	184	233	294	309	228
number	640 655	85 795	40 831	170 000	173 431	87 741	46 837	24 792	11 228
pounds of wool	6 404 214	682 630	439 821	1 801 866	1 777 589	885 912	461 606	244 524	110 266
Horses and ponies—farms	2 829	15	45	101	326	490	548	618	686
number	13 294	215	397	938	1 773	2 029	2 565	2 434	2 943
Sold—farms	442	5	8	20	47	71	100	87	104
number	1 466	32	21	131	287	203	322	219	251
$1,000	847	4	6	174	204	106	134	131	87
Horses—farms	2 664	15	43	92	298	453	520	580	663
number	12 260	215	381	900	1 639	1 856	2 289	2 208	2 772
Sold—farms	427	5	8	19	46	68	96	81	104
number	1 396	32	21	129	284	195	293	198	244
$1,000	838	4	6	173	204	105	131	128	86
Any goats—farms	16	–	–	–	1	5	2	4	4
number	153	–	–	–	6	60	5	65	17
Sold—farms	5	–	–	–	–	–	–	2	3
number	55	–	–	–	–	–	–	44	11
$1,000	3	–	–	–	–	–	–	3	(Z)
Poultry									
Chickens 3 months old or older—farms	739	7	14	24	63	132	129	163	207
number	2 052 170	1 437 182	358 656	122 701	84 094	14 392	14 383	12 598	8 164
Sold—farms	113	8	9	11	17	13	20	22	13
number	1 277 263	977 997	154 413	61 531	57 365	10 522	7 353	5 350	2 732
Hens and pullets of laying age—farms	703	7	14	24	63	131	122	154	188
number	1 718 735	1 191 529	291 149	109 397	80 422	13 916	12 547	12 226	7 549
Kept for table or market egg production—farms	688	7	14	22	63	131	119	147	185
number	1 674 677	1 191 529	(D)	(D)	77 182	12 916	12 303	11 935	7 266
Kept for hatching egg production—farms	41	–	1	2	3	1	9	14	11
number	44 058	–	(D)	(D)	3 240	1 000	244	291	283
Pullets 3 months old or older not of laying age—farms	41	5	7	4	2	4	6	10	3
number	327 707	245 653	67 000	10 400	3 200	29	1 179	189	57
Roosters and male chickens—farms	303	–	4	5	18	54	53	65	104
number	5 728	–	507	2 904	472	447	657	183	558
Pullet chicks and pullets under 3 months old—farms	20	3	2	2	1	4	3	2	3
number	229 207	196 500	(D)	(D)	4 000	3 027	1 020	40	1 020
Broilers and other meat-type chickens sold—farms	13	–	–	–	5	1	1	3	3
number	62 677	–	–	–	55 635	100	125	6 662	155
Turkeys—farms	82	4	9	10	9	9	17	14	10
number	575 683	187 500	186 413	145 941	37 584	17 843	101	200	101
Sold—farms	134	10	23	34	48	16	3	–	–
number	4 040 677	1 821 586	895 736	687 633	544 528	87 205	3 989	–	–
Heavy breeds for slaughter—farms	54	2	5	7	7	6	12	11	4
number	439 868	(D)	126 500	104 741	37 507	(D)	84	127	71
Sold—farms	107	9	22	27	36	10	3	–	–
number	3 149 627	1 462 000	800 436	483 979	355 578	43 645	3 989	–	–
Light breeds for slaughter—farms	15	–	2	3	–	1	4	4	1
number	71 747	–	(D)	(D)	–	(D)	4	42	1
Sold—farms	35	1	4	11	13	6	–	–	–
number	525 014	(D)	(D)	(D)	188 900	43 560	–	–	–
Turkey hens kept for breeding—farms	34	2	3	2	5	2	6	9	5
number	64 068	(D)	(D)	(D)	77	5	13	31	29
Sold—farms	8	3	2	2	1	–	–	–	–
number	366 036	(D)	(D)	(D)	50	–	–	–	–
Crops Harvested									
Field corn for all purposes—farms	2 405	17	79	155	515	545	490	362	242
acres	69 578	3 198	8 016	9 309	19 964	12 962	8 398	5 040	2 691
Commercial fertilizer used—farms	1 475	13	61	111	349	359	287	186	109
acres	46 410	2 847	6 453	6 857	13 485	8 260	5 020	2 333	1 155
Field corn for grain or seed—farms	413	3	10	12	60	76	112	75	65
acres	9 503	294	1 047	566	2 086	2 023	2 005	961	521
bushels	752 634	23 910	100 808	42 643	184 971	155 180	141 203	72 549	31 370
Irrigated—farms	406	3	10	12	59	74	111	75	62
acres	9 400	294	1 047	566	2 080	1 971	1 984	961	497

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	60	1	2	4	17	8	16	7	5
acres	1 411	22	177	135	314	159	256	168	180
Commercial fertilizer used ____ farms	31	1	2	1	12	5	7	–	3
acres	645	22	177	54	218	69	71	–	34
Sorghums for grain or seed ____ farms	18	1	2	1	5	2	4	2	1
acres	410	22	132	54	113	14	39	28	8
bushels	29 297	1 300	13 325	1 100	7 887	1 071	2 500	1 400	714
Irrigated ____ farms	18	1	2	1	5	2	4	2	1
acres	410	22	132	54	113	14	39	28	8
Soybeans for beans ____ farms	2	–	–	1	–	1	–	–	–
acres	22	–	–	2	–	20	–	–	–
bushels	680	–	–	80	–	600	–	–	–
Irrigated ____ farms	2	–	–	1	–	1	–	–	–
acres	22	–	–	2	–	20	–	–	–
Commercial fertilizer used ____ farms	1	–	–	1	–	–	–	–	–
acres	2	–	–	2	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat ____ farms	3 041	12	58	150	501	577	608	632	503
acres	256 578	2 839	21 208	35 875	76 902	55 167	36 151	16 708	11 728
bushels	6 184 670	100 597	551 063	1 090 241	1 836 140	1 171 159	771 634	408 567	255 269
Irrigated ____ farms	2 039	12	43	105	342	383	384	447	323
acres	53 546	1 654	5 787	6 884	15 594	10 051	6 121	4 643	2 812
Commercial fertilizer used ____ farms	1 311	11	45	102	287	245	245	236	140
acres	98 195	2 789	13 109	24 461	30 971	13 562	6 978	4 373	1 952
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	171	2	6	13	32	22	41	16	39
acres	4 392	(D)	(D)	736	943	222	183	48	58
hundredweight	834 380	(D)	(D)	130 399	151 456	37 590	21 107	6 962	8 166
Irrigated ____ farms	168	2	6	13	32	20	41	16	38
acres	4 383	1 050	1 152	733	943	218	183	48	56
Commercial fertilizer used ____ farms	112	2	6	13	29	18	24	11	9
acres	4 302	1 050	1 152	736	933	211	142	47	32
Hay ____ farms	6 658	23	114	273	953	1 161	1 341	1 440	1 353
acres	507 494	12 887	33 670	48 782	108 690	111 137	87 949	62 810	41 569
tons	1 433 343	36 831	120 315	153 390	343 109	309 056	220 982	155 938	93 722
Commercial fertilizer used ____ farms	1 346	2	38	81	261	251	277	249	187
acres	79 379	235	9 185	7 502	19 001	15 480	14 961	8 175	4 840
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	6 104	20	104	253	900	1 073	1 235	1 301	1 218
acres	377 763	6 903	25 121	36 668	84 022	83 435	63 015	47 535	31 064
tons, dry	1 194 267	26 998	98 308	128 003	294 231	260 782	179 878	129 236	76 831
Irrigated ____ farms	5 478	20	98	229	853	972	1 113	1 161	1 032
acres	327 684	6 653	23 433	31 203	75 023	72 044	53 614	40 620	25 094
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	774	3	16	18	83	156	172	179	147
acres	41 911	5 076	1 290	1 202	6 031	9 064	10 298	5 192	3 758
tons, dry	82 929	6 825	3 391	3 354	14 384	19 612	19 432	9 974	5 957
Irrigated ____ farms	684	3	14	14	69	127	161	169	127
acres	39 181	5 076	1 245	1 104	5 325	8 151	9 869	4 935	3 476
Field seeds ____ farms	280	1	10	16	46	77	73	35	22
acres	18 384	520	1 718	2 697	4 553	4 564	2 762	1 031	539
Irrigated ____ farms	203	1	4	12	37	50	53	28	18
acres	13 891	520	1 188	2 190	3 705	3 056	1 797	944	491
Commercial fertilizer used ____ farms	35	–	3	3	6	20	3	–	–
acres	1 914	–	150	350	157	900	357	–	–
Vegetables ____ farms	406	–	10	38	93	70	80	57	58
acres	8 113	–	490	1 664	3 312	1 146	876	391	234
Irrigated ____ farms	399	–	10	38	91	69	79	55	57
acres	7 881	–	490	1 664	3 153	1 093	870	382	229
Commercial fertilizer used ____ farms	247	–	6	27	57	45	53	26	33
acres	5 377	–	344	1 174	2 243	811	561	147	97
Berries ____ farms	26	–	–	1	4	6	4	4	7
acres	112	–	–	1	73	7	18	7	7
Irrigated ____ farms	26	–	–	1	4	6	4	4	7
acres	112	–	–	1	73	7	18	7	7
Commercial fertilizer used ____ farms	6	–	–	–	3	1	1	1	–
acres	50	–	–	–	46	1	2	1	–
Land in orchards ____ farms	446	1	2	13	36	70	89	114	121
acres	9 871	(D)	(D)	1 769	1 859	1 776	1 349	1 094	1 252
Irrigated ____ farms	394	1	2	10	32	63	81	104	101
acres	8 998	(D)	(D)	1 439	1 680	1 674	1 276	1 043	1 113
Commercial fertilizer used ____ farms	220	1	2	11	23	48	44	43	48
acres	6 613	(D)	(D)	1 587	1 284	1 332	678	449	512

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	8 745	1 153	–	–	1 405	128	311
percent	100.0	13.2	–	–	16.1	1.5	3.6
Land in farms — acres	8 725 598	783 175	–	–	520 207	10 820	18 458
Average size of farm — acres	998	679	–	–	370	85	59
Value of land and buildings — $1,000	1 686 380	188 777	–	–	207 896	20 667	32 703
Average per farm — dollars	192 839	163 727	–	–	147 969	161 460	105 154
Average per acre — dollars	193	241	–	–	400	1 910	1 772
Farms by value of farm:							
$1 to $9,999	205	10	–	–	13	4	12
$10,000 to $19,999	357	44	–	–	56	11	35
$20,000 to $39,999	1 076	168	–	–	187	17	37
$40,000 to $69,999	1 657	231	–	–	297	17	82
$70,000 to $99,999	1 146	164	–	–	198	14	44
$100,000 to $149,999	1 303	166	–	–	228	15	41
$150,000 to $199,999	839	137	–	–	108	11	21
$200,000 to $499,999	1 612	179	–	–	261	32	28
$500,000 and over	550	54	–	–	57	7	11
Owned and rented land by farm operator:							
Land owned — farms	8 272	1 060	–	–	1 287	105	297
acres	6 309 522	638 139	–	–	440 509	6 448	17 259
Land rented or leased from others — farms	3 517	432	–	–	572	89	61
acres	2 639 239	159 114	–	–	114 732	4 578	1 941
Land rented or leased to others — farms	578	89	–	–	96	8	21
acres	223 163	14 078	–	–	35 034	206	742
Land in Farms According to Use							
Total cropland — farms	8 168	1 153	–	–	1 405	128	311
acres	1 668 708	414 845	–	–	262 315	8 940	11 928
Harvested cropland — farms	7 878	1 153	–	–	1 405	128	311
acres	1 024 528	256 109	–	–	195 238	7 367	9 988
Farms by acres harvested:							
1 to 49 acres	2 893	328	–	–	431	89	260
50 to 99 acres	2 067	283	–	–	404	19	33
100 to 199 acres	1 576	212	–	–	308	12	11
200 to 499 acres	1 036	187	–	–	210	8	7
500 to 999 acres	206	86	–	–	37	–	–
1,000 acres and over	100	57	–	–	15	–	–
1,000 to 1,999 acres	89	54	–	–	10	–	–
2,000 acres and over	11	3	–	–	5	–	–
Cropland:							
Pasture or grazing only — farms	3 889	356	–	–	481	40	64
acres	360 818	30 742	–	–	37 746	1 110	1 148
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	316	69	–	–	52	15	4
acres	41 195	6 405	–	–	10 189	72	38
On which all crops failed — farms	480	90	–	–	69	3	1
acres	28 192	8 037	–	–	2 556	8	2
In cultivated summer fallow — farms	1 029	367	–	–	115	10	6
acres	168 639	103 350	–	–	6 767	212	78
Idle — farms	816	129	–	–	190	12	30
acres	45 336	10 202	–	–	9 819	171	674
Total woodland — farms	371	64	–	–	40	1	2
acres	208 291	46 223	–	–	5 251	70	15
Woodland pastured — farms	231	29	–	–	24	1	1
acres	150 226	33 137	–	–	3 928	70	5
Woodland not pastured — farms	158	36	–	–	16	–	1
acres	58 065	13 086	–	–	1 323	–	10
Pastureland and rangeland, other than cropland and woodland pasture — farms	3 552	358	–	–	422	17	41
acres	6 582 017	290 750	–	–	224 781	1 221	4 162
Improved pastureland and rangeland — farms	1 235	101	–	–	132	11	17
acres	471 292	33 663	–	–	32 598	69	662
Unimproved pastureland and rangeland — farms	2 679	280	–	–	318	7	24
acres	6 110 725	257 087	–	–	192 183	1 152	3 500
Other land (see text) — farms	5 005	655	–	–	800	56	146
acres	266 582	31 357	–	–	27 860	589	2 353
Total pastureland — farms	6 093	632	–	–	741	49	97
acres	7 093 061	354 629	–	–	266 455	2 401	5 315
Irrigated land — farms	7 281	757	–	–	1 324	127	284
acres	897 192	65 095	–	–	187 793	7 376	9 295
Irrigated cropland harvested — farms	7 021	752	–	–	1 321	127	284
acres	707 678	58 236	–	–	171 999	6 853	8 837
Artificial drainage — farms	1 118	149	–	–	236	30	15
acres drained	102 254	13 785	–	–	34 200	2 228	229
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 352	138	–	–	150	6	35
number	5 895	655	–	–	298	7	49
acres	6 529	881	–	–	346	3	20
Race and Tenure of Farm Operator							
All farm operators	8 745	1 153	–	–	1 405	128	311
Full owners	5 238	723	–	–	836	39	250
Part owners	3 008	334	–	–	447	66	46
Tenants	499	96	–	–	122	23	15

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	92	261	3 710	1 212	189	226	29	29
percent	1.1	3.0	42.4	13.9	2.2	2.6	0.3	0.3
Land in farms — acres	3 014	156 755	6 761 271	344 549	54 827	33 876	16 917	21 729
Average size of farm — acres	33	601	1 822	284	290	150	583	749
Value of land and buildings — $1,000	9 780	47 191	912 222	222 202	19 132	16 778	5 785	3 247
Average per farm — dollars	106 308	180 808	245 882	183 335	101 229	74 241	199 469	111 972
Average per acre — dollars	3 245	301	135	645	349	495	342	149
Farms by value of farm:								
$1 to $9,999	11	–	76	29	17	32	–	1
$10,000 to $19,999	11	4	124	27	13	31	–	1
$20,000 to $39,999	17	23	439	83	48	45	1	11
$40,000 to $69,999	17	48	666	187	43	58	3	8
$70,000 to $99,999	7	32	471	176	13	22	5	–
$100,000 to $149,999	14	58	527	213	18	16	2	5
$150,000 to $199,999	7	27	359	140	11	11	7	–
$200,000 to $499,999	5	56	714	299	22	5	10	1
$500,000 and over	3	13	334	58	4	6	1	2
Owned and rented land by farm operator:								
Land owned — farms	91	251	3 567	1 179	173	208	27	27
acres	3 374	137 513	4 701 828	268 640	41 535	27 773	10 799	15 705
Land rented or leased from others — farms	8	128	1 538	573	40	49	19	8
acres	77	21 386	2 224 395	78 719	14 949	6 888	6 128	6 332
Land rented or leased to others — farms	4	21	275	26	15	17	3	3
acres	437	2 144	164 952	2 810	1 657	785	10	308
Land in Farms According to Use								
Total cropland — farms	92	261	3 396	1 151	111	106	29	25
acres	1 523	64 341	679 237	191 552	16 350	7 629	6 449	3 599
Harvested cropland — farms	92	261	3 213	1 118	87	62	29	19
acres	847	44 868	353 229	138 227	8 889	3 527	5 002	1 237
Farms by acres harvested:								
1 to 49 acres	90	63	1 261	253	50	43	11	14
50 to 99 acres	–	64	896	333	18	11	6	–
100 to 199 acres	1	69	604	340	9	4	3	3
200 to 499 acres	1	54	374	177	6	3	7	2
500 to 999 acres	–	7	57	14	2	1	2	–
1,000 acres and over	–	4	21	1	2	–	–	–
1,000 to 1,999 acres	–	2	20	1	2	–	–	–
2,000 acres and over	–	2	1	–	–	–	–	–
Cropland:								
Pasture or grazing only — farms	8	135	1 965	691	59	66	11	13
acres	542	10 651	228 169	40 825	4 606	3 512	818	949
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1	10	136	21	2	6	–	–
acres	15	213	23 456	508	8	291	–	–
On which all crops failed — farms	–	19	240	54	–	2	–	2
acres	–	1 436	14 064	1 568	–	65	–	456
In cultivated summer fallow — farms	6	49	366	88	15	1	5	1
acres	99	5 126	41 656	7 935	1 933	90	591	802
Idle — farms	6	30	306	82	17	10	3	1
acres	20	2 047	18 663	2 489	914	144	38	155
Total woodland — farms	1	3	195	50	8	4	3	–
acres	1	4 453	146 374	3 680	1 652	185	387	–
Woodland pastured — farms	–	3	125	42	4	2	–	–
acres	–	2 653	106 292	2 941	1 047	153	–	–
Woodland not pastured — farms	1	2	84	8	5	2	3	–
acres	1	1 800	40 082	739	605	32	387	–
Pastureland and rangeland, other than cropland and woodland pasture — farms	9	83	2 059	445	62	38	11	7
acres	1 073	81 641	5 762 899	130 916	33 635	24 008	8 993	17 938
Improved pastureland and rangeland — farms	7	30	690	200	23	16	5	3
acres	125	13 092	353 403	30 709	844	2 857	2 441	829
Unimproved pastureland and rangeland — farms	2	58	1 619	285	45	28	6	7
acres	948	68 549	5 409 496	100 207	32 791	21 151	6 552	17 109
Other land (see text) — farms	36	153	2 037	772	142	175	22	11
acres	417	6 320	172 761	18 401	3 190	2 054	1 088	192
Total pastureland — farms	15	180	3 201	949	103	91	20	15
acres	1 615	94 945	6 097 360	174 682	39 288	27 673	9 811	18 887
Irrigated land — farms	59	252	3 143	1 116	85	93	28	13
acres	714	37 749	432 195	141 804	5 724	3 756	3 295	2 396
Irrigated cropland harvested — farms	56	252	2 977	1 085	75	56	28	8
acres	662	35 002	298 447	116 794	4 622	2 361	2 942	923
Artificial drainage — farms	6	62	357	235	10	13	5	–
acres drained	70	5 978	27 117	17 310	365	532	440	–
Artificial ponds, pits, reservoirs, and earthen tanks — farms	5	48	761	171	21	10	5	2
number	42	100	4 212	385	34	103	5	5
acres	132	114	4 334	585	43	65	4	2
Race and Tenure of Farm Operator								
All farm operators	92	261	3 710	1 212	189	226	29	29
Full owners	84	133	2 177	639	149	177	10	21
Part owners	7	117	1 373	540	24	31	17	6
Tenants	1	11	160	33	16	18	2	2

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]	8 271	1 127	–	–	1 335	95	292
Full owners	4 996	704	–	–	799	34	235
Part owners	2 811	328	–	–	419	48	42
Tenants	464	95	–	–	117	13	15
Black and other races[1]	127	8	–	–	44	29	7
Full owners	48	7	–	–	19	3	4
Part owners	62	1	–	–	21	17	3
Tenants	17	–	–	–	4	9	–
Farms by Type of Organization							
Individual or family—farms	7 707	1 070	–	–	1 292	107	270
acres	5 223 973	639 813	–	–	390 891	7 200	13 165
Partnership—farms	691	65	–	–	87	17	29
acres	1 535 394	106 879	–	–	103 804	2 642	3 946
Corporation, including family owned—farms	319	15	–	–	25	4	10
acres	1 935 278	34 873	–	–	25 479	978	1 075
Other—farms	28	3	–	–	1	–	2
acres	30 953	1 610	–	–	33	–	272
Farm Credit							
Total operator farm debt—farms	3 948	480	–	–	585	44	76
$1,000	208 300	17 698	–	–	21 476	1 058	3 075
Debts secured by real estate—farms	3 154	406	–	–	455	27	64
$1,000	146 128	14 273	–	–	15 439	877	2 725
Debts not secured by real estate—farms	2 328	270	–	–	340	26	31
$1,000	62 173	3 425	–	–	6 037	181	350
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	107	29	–	–	31	–	1
25 to 34 years	643	74	–	–	137	6	11
35 to 44 years	1 538	239	–	–	266	25	50
45 to 54 years	2 253	260	–	–	357	49	85
55 to 64 years	2 221	281	–	–	357	20	86
65 years and over	1 636	252	–	–	231	24	66
Average age	52.6	52.8	–	–	51.2	53.1	54.7
Farm operators by place of residence:							
On farm operated	4 342	486	–	–	609	85	157
On another farm	100	15	–	–	25	–	1
In a rural area, not on a farm	567	115	–	–	99	8	6
In a city, town, or urban area	1 742	260	–	–	271	15	62
Farm operators by principal occupation:							
Farming	5 473	642	–	–	862	73	155
Other	2 925	493	–	–	517	51	144
Farm operators reporting off-farm income—							
Greater than value of farm products sold	2 580	444	–	–	416	32	125
Less than value of farm products sold	3 434	431	–	–	561	67	84
Not reporting or none	2 384	260	–	–	402	25	90
Farm operators reporting days of work off farm	3 975	646	–	–	711	68	158
1 to 49 days	531	66	–	–	107	1	14
50 to 99 days	259	34	–	–	71	5	10
100 to 149 days	238	38	–	–	30	2	5
150 to 199 days	614	93	–	–	111	26	26
200 days and over	2 333	415	–	–	392	34	103
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 769	233	–	–	246	29	63
Number of persons	2 291	295	–	–	303	41	84
By number of days worked:							
1 to 49 days	414	60	–	–	55	7	21
50 to 99 days	306	30	–	–	34	6	7
100 to 149 days	248	31	–	–	39	2	15
150 to 199 days	359	45	–	–	47	5	9
200 days and over	964	129	–	–	128	21	32
Farms by Size							
1 to 9 acres	502	2	–	–	5	7	52
10 to 49 acres	1 371	215	–	–	222	67	162
50 to 69 acres	536	89	–	–	109	17	25
70 to 99 acres	764	128	–	–	179	10	18
100 to 139 acres	812	80	–	–	175	8	31
140 to 179 acres	602	72	–	–	140	4	5
180 to 219 acres	504	59	–	–	87	3	4
220 to 259 acres	335	31	–	–	83	5	1
260 to 499 acres	1 139	142	–	–	192	3	8
500 to 999 acres	823	126	–	–	112	4	4
1,000 to 1,999 acres	589	105	–	–	59	–	1
2,000 acres and over	768	104	–	–	42	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 153	1 153	–	–	–	–	–
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	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]	72	250	3 521	1 151	158	215	29	26
Full owners	65	131	2 096	606	128	169	10	19
Part owners	6	109	1 274	515	18	30	17	5
Tenants	1	10	151	30	12	16	2	2
Black and other races[1]	3	6	20	7	2	–	–	1
Full owners	3	2	5	3	1	–	–	1
Part owners	–	3	13	3	1	–	–	–
Tenants	–	1	2	1	–	–	–	–
Farms by Type of Organization								
Individual or family—farms	65	236	3 239	1 030	138	207	27	26
acres	1 494	123 547	3 698 526	273 140	37 030	19 134	14 230	5 803
Partnership—farms	10	20	302	128	22	8	2	1
acres	155	29 406	1 210 763	48 363	14 097	11 885	2 687	767
Corporation, including family owned—farms	17	4	157	50	25	11	–	1
acres	1 365	(D)	1 830 105	22 213	3 669	2 857	–	(D)
Other—farms	–	1	12	4	4	–	–	1
acres	–	(D)	21 877	833	31	–	–	(D)
Farm Credit								
Total operator farm debt—farms	26	129	1 732	670	82	99	12	13
$1,000	1 327	4 963	108 567	37 590	8 812	2 975	461	298
Debts secured by real estate—farms	23	109	1 408	536	48	54	11	13
$1,000	1 158	3 698	75 738	25 793	4 330	1 441	388	268
Debts not secured by real estate—farms	9	76	1 000	436	56	70	5	9
$1,000	169	1 265	32 829	11 797	4 482	1 533	73	30
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1	3	22	14	3	3	–	–
25 to 34 years	8	18	246	113	15	11	1	3
35 to 44 years	15	35	565	246	34	42	9	12
45 to 54 years	12	80	993	307	34	70	3	3
55 to 64 years	22	61	956	323	47	54	10	4
65 years and over	17	59	759	155	27	35	6	5
Average age	52.6	53.8	53.6	50.6	51.6	51.9	53.2	46.9
Farm operators by place of residence:								
On farm operated	35	157	1 768	815	51	143	20	16
On another farm	–	–	48	8	2	1	–	–
In a rural area, not on a farm	4	23	243	34	18	15	2	–
In a city, town, or urban area	20	36	890	116	51	18	1	2
Farm operators by principal occupation:								
Farming	41	183	2 260	995	114	113	20	15
Other	34	73	1 281	163	46	102	9	12
Farm operators reporting off-farm income—								
Greater than value of farm products sold	24	60	1 300	54	8	80	10	27
Less than value of farm products sold	21	137	1 318	643	80	80	12	–
Not reporting or none	30	59	923	461	72	55	7	–
Farm operators reporting days of work off farm	29	114	1 732	330	51	111	13	12
1 to 49 days	–	22	222	81	5	10	3	–
50 to 99 days	1	7	92	27	4	7	1	–
100 to 149 days	3	7	127	19	1	6	–	–
150 to 199 days	6	22	250	59	5	13	3	–
200 days and over	19	56	1 041	144	36	75	6	12
Persons in household (other than farm operator) working off farm:								
Farms reporting	14	77	823	199	24	56	3	2
Number of persons	21	106	1 074	263	31	65	6	2
By number of days worked:								
1 to 49 days	–	21	171	62	7	7	1	2
50 to 99 days	4	18	139	51	6	10	1	–
100 to 149 days	–	10	115	32	3	–	1	–
150 to 199 days	3	21	182	32	4	10	1	–
200 days and over	14	36	467	86	11	38	2	–
Farms by Size								
1 to 9 acres	68	–	136	49	47	133	2	1
10 to 49 acres	19	34	426	109	39	57	6	15
50 to 69 acres	1	23	173	73	17	7	1	1
70 to 99 acres	–	24	252	127	19	5	2	–
100 to 139 acres	1	30	279	188	14	2	1	3
140 to 179 acres	–	21	197	145	8	3	4	3
180 to 219 acres	–	22	204	113	7	3	2	–
220 to 259 acres	–	10	129	72	2	–	–	2
260 to 499 acres	1	34	528	208	15	5	3	–
500 to 999 acres	1	31	441	87	11	2	3	1
1,000 to 1,999 acres	1	20	362	28	6	5	2	–
2,000 acres and over	–	12	583	13	4	4	3	3
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)	1 405	–	–	–	1 405	–	–
Vegetable and melon farms (016)	128	–	–	–	–	128	–
Fruit and tree nut farms (017)	311	–	–	–	–	–	311
Horticultural specialty farms (018)	92	–	–	–	–	–	–
General farms, primarily crop (0191)	261	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	3 710	–	–	–	–	–	–
Dairy farms (024)	1 212	–	–	–	–	–	–
Poultry and egg farms (025)	189	–	–	–	–	–	–
Animal specialty farms (027)	226	–	–	–	–	–	–
General farms, primarily livestock (0291)	29	–	–	–	–	–	–
Farms not classified by SIC	29	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold — farms	8 745	1 153	–	–	1 405	128	311
$1,000	328 440	22 219	–	–	40 659	3 929	6 247
Farms by value of agricultural products sold:							
$500,000 and over	53	–	–	–	4	–	–
$200,000 to $499,999	162	3	–	–	22	1	1
$100,000 to $199,999	375	25	–	–	42	7	10
$40,000 to $99,999	1 250	115	–	–	187	24	24
$20,000 to $39,999	1 480	171	–	–	219	12	54
$10,000 to $19,999	1 703	223	–	–	288	40	60
$5,000 to $9,999	1 846	283	–	–	344	21	79
$2,500 to $4,999	1 662	317	–	–	284	23	78
Under $2,500 (see text)	214	16	–	–	15	–	5
Grain sold — farms	3 920	1 153	–	–	874	41	22
$1,000	32 254	17 869	–	–	6 169	225	40
Sales of $40,000 and over — farms	153	109	–	–	26	–	–
$1,000	11 432	8 223	–	–	1 740	–	–
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	2 835	487	–	–	1 278	41	37
$1,000	26 015	2 017	–	–	17 745	143	59
Sales of $40,000 and over — farms	94	2	–	–	73	–	–
$1,000	8 593	(D)	–	–	6 920	–	–
Other field crops sold — farms	569	25	–	–	322	37	1
$1,000	16 032	292	–	–	12 025	236	2
Sales of $40,000 and over — farms	115	1	–	–	85	–	–
$1,000	10 286	(D)	–	–	8 424	–	–
Vegetables, sweet corn, and melons sold — farms	395	24	–	–	87	128	27
$1,000	4 843	91	–	–	634	3 163	132
Sales of $40,000 and over — farms	32	–	–	–	1	26	–
$1,000	2 380	–	–	–	(D)	2 083	–
Fruit, nuts, and berries sold — farms	395	4	–	–	10	8	311
$1,000	6 275	3	–	–	94	40	5 885
Sales of $40,000 and over — farms	35	–	–	–	1	–	34
$1,000	2 865	–	–	–	(D)	–	(D)
Poultry and poultry products sold — farms	349	14	–	–	13	1	1
$1,000	41 729	11	–	–	28	(Z)	(Z)
Sales of $40,000 and over — farms	147	–	–	–	–	–	–
$1,000	40 750	–	–	–	–	–	–
Dairy products sold — farms	1 335	12	–	–	23	1	5
$1,000	59 431	79	–	–	235	2	56
Sales of $40,000 and over — farms	492	–	–	–	–	–	–
$1,000	44 179	–	–	–	–	–	–
Cattle and calves sold — farms	5 928	415	–	–	486	39	36
$1,000	100 285	1 503	–	–	3 092	94	36
Sales of $40,000 and over — farms	359	1	–	–	12	–	–
$1,000	59 973	(D)	–	–	856	–	–
Hogs and pigs sold — farms	683	66	–	–	89	7	6
$1,000	3 283	53	–	–	124	6	4
Sales of $40,000 and over — farms	16	–	–	–	–	–	–
$1,000	1 714	–	–	–	–	–	–
Sheep, lambs, and wool sold — farms	1 483	103	–	–	124	5	8
$1,000	25 632	268	–	–	456	1	7
Sales of $40,000 and over — farms	145	2	–	–	1	–	–
$1,000	18 970	(D)	–	–	(D)	–	–
Other livestock and livestock products sold — farms	655	32	–	–	56	1	8
$1,000	6 498	19	–	–	41	1	5
Sales of $40,000 and over — farms	42	–	–	–	–	–	–
$1,000	3 261	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	117	5	–	–	6	5	1
$1,000	6 035	12	–	–	11	17	5
Sales of $40,000 and over — farms	29	–	–	–	–	–	–
$1,000	5 259	–	–	–	–	–	–
Forest products sold — farms	50	3	–	–	16	–	3
$1,000	127	1	–	–	5	–	16
Sales of $40,000 and over — farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–

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)	92	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	261	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	3 710	–	–	–	–	–
Dairy farms (024)	–	–	–	1 212	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	189	–	–	–
Animal specialty farms (027)	–	–	–	–	–	226	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	29	–
Farms not classified by SIC	–	–	–	–	–	–	–	29
Value of Products Sold								
Market value of agricultural products sold — farms	92	261	3 710	1 212	189	226	29	29
$1,000	6 026	8 434	120 002	70 498	43 448	6 129	849	–
Farms by value of agricultural products sold:								
$500,000 and over	3	–	21	4	20	1	–	–
$200,000 to $499,999	3	7	54	38	32	1	–	–
$100,000 to $199,999	8	10	118	109	41	4	1	–
$40,000 to $99,999	15	32	325	427	57	37	7	–
$20,000 to $39,999	12	57	505	374	19	54	3	–
$10,000 to $19,999	14	68	762	186	7	52	3	–
$5,000 to $9,999	23	63	919	61	8	37	8	–
$2,500 to $4,999	12	21	882	11	5	24	5	–
Under $2,500 (see text)	2	3	124	2	–	16	2	29
Grain sold — farms	3	251	1 151	342	45	18	20	–
$1,000	1	2 372	3 621	1 368	407	70	112	–
Sales of $40,000 and over — farms	–	8	6	1	3	–	–	–
$1,000	–	766	422	(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	4	233	595	107	27	19	7	–
$1,000	10	1 679	3 470	623	151	68	50	–
Sales of $40,000 and over — farms	–	4	12	2	1	–	–	–
$1,000	–	323	1 076	(D)	(D)	–	–	–
Other field crops sold — farms	–	38	71	67	4	–	4	–
$1,000	–	1 112	1 288	932	86	–	60	–
Sales of $40,000 and over — farms	–	11	11	6	1	–	–	–
$1,000	–	790	648	340	(D)	–	–	–
Vegetables, sweet corn, and melons sold — farms	3	50	48	23	–	1	4	–
$1,000	5	429	195	172	–	5	17	–
Sales of $40,000 and over — farms	–	4	–	1	–	–	–	–
$1,000	–	201	–	(D)	–	–	–	–
Fruit, nuts, and berries sold — farms	6	12	25	13	2	1	3	–
$1,000	30	42	66	111	(Z)	1	2	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	2	7	91	19	189	5	7	–
$1,000	2	5	82	18	41 579	1	3	–
Sales of $40,000 and over — farms	–	–	–	–	147	–	–	–
$1,000	–	–	–	–	40 750	–	–	–
Dairy products sold — farms	–	11	53	1 212	3	–	15	–
$1,000	–	153	319	57 900	416	–	271	–
Sales of $40,000 and over — farms	–	2	1	485	2	–	2	–
$1,000	–	(D)	(D)	43 488	(D)	–	(D)	–
Cattle and calves sold — farms	3	213	3 406	1 209	50	45	26	–
$1,000	5	2 223	83 525	8 838	605	91	273	–
Sales of $40,000 and over — farms	–	10	307	24	3	–	2	–
$1,000	–	1 035	55 710	1 925	304	–	(D)	–
Hogs and pigs sold — farms	1	35	416	44	8	4	7	–
$1,000	(Z)	93	2 907	54	25	11	6	–
Sales of $40,000 and over — farms	–	–	16	–	–	–	–	–
$1,000	–	–	1 714	–	–	–	–	–
Sheep, lambs, and wool sold — farms	–	40	1 042	93	32	29	7	–
$1,000	–	302	24 126	264	176	29	3	–
Sales of $40,000 and over — farms	–	2	138	1	1	–	–	–
$1,000	–	(D)	18 428	(D)	(D)	–	–	–
Other livestock and livestock products sold — farms	3	8	275	29	3	226	14	–
$1,000	1	14	295	212	3	5 854	53	–
Sales of $40,000 and over — farms	–	–	1	3	–	38	–	–
$1,000	–	–	(D)	(D)	–	3 040	–	–
Nursery and greenhouse products sold — farms	92	3	4	1	–	–	–	–
$1,000	5 970	10	4	6	–	–	–	–
Sales of $40,000 and over — farms	29	–	–	–	–	–	–	–
$1,000	5 259	–	–	–	–	–	–	–
Forest products sold — farms	4	–	23	1	–	–	–	–
$1,000	2	–	102	(Z)	–	–	–	–
Sales of $40,000 and over — farms	–	–	1	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–

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	8 744	1 153	–	–	1 405	128	311
$1,000	276 878	14 387	–	–	25 631	2 779	4 056
Livestock and poultry purchased — farms	3 698	269	–	–	383	40	25
$1,000	50 449	845	–	–	1 786	74	20
Feed for livestock and poultry — farms	5 682	374	–	–	489	34	45
$1,000	84 257	608	–	–	780	26	62
Commercially mixed formula feeds — farms	3 786	219	–	–	336	28	32
tons	393 480	1 933	–	–	3 263	107	338
$1,000	54 746	256	–	–	434	14	50
Feed ingredients — farms	1 342	41	–	–	110	3	9
tons	25 386	146	–	–	654	6	12
$1,000	3 579	18	–	–	83	1	1
Whole grains — farms	2 893	146	–	–	188	9	14
tons	150 798	1 785	–	–	1 699	57	30
$1,000	16 790	209	–	–	198	7	4
Hay, green chop, and silage — farms	1 501	74	–	–	54	8	13
tons	259 694	3 023	–	–	2 755	82	180
$1,000	9 142	125	–	–	66	4	7
Animal health cost for livestock and poultry — farms	4 662	279	–	–	397	17	22
$1,000	2 431	42	–	–	64	1	2
Seeds, bulbs, plants, and trees — farms	4 768	657	–	–	928	115	132
$1,000	4 566	517	–	–	1 061	213	101
Commercial fertilizer purchased — farms	4 740	681	–	–	858	111	216
$1,000	8 987	1 552	–	–	2 557	249	169
Commercial fertilizer used — farms	4 187	593	–	–	774	108	190
acres fertilized	347 888	88 287	–	–	75 342	4 847	6 380
dry tons	49 826	8 207	–	–	14 077	1 381	1 186
liquid or gas tons	1 228	477	–	–	228	27	6
Other agricultural chemicals (see text) — farms	4 085	577	–	–	672	100	240
$1,000	2 382	295	–	–	768	111	247
Lime — farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	8 668	1 145	–	–	1 389	127	311
$1,000	13 714	1 445	–	–	2 120	135	255
Gasoline — farms	8 399	1 095	–	–	1 345	120	303
$1,000	8 603	767	–	–	1 213	82	165
Diesel oil — farms	5 555	842	–	–	1 017	66	131
$1,000	3 288	504	–	–	646	39	36
LP gas, butane, and propane — farms	1 236	171	–	–	223	12	26
$1,000	467	36	–	–	58	1	17
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	8 656	1 145	–	–	1 388	126	310
$1,000	1 355	138	–	–	203	14	37
Hired farm labor — farms	4 271	474	–	–	585	97	224
$1,000	20 906	901	–	–	2 490	738	1 114
Workers by number of days worked:							
150 days or more — farms	1 342	79	–	–	154	17	33
workers	3 524	139	–	–	336	72	66
25 to 149 days — farms	1 579	164	–	–	210	54	70
workers	5 682	363	–	–	883	281	667
Less than 25 days — farms	2 790	325	–	–	394	52	180
workers	20 225	1 757	–	–	2 408	883	5 619
Contract labor — farms	588	32	–	–	112	20	42
$1,000	1 421	45	–	–	357	103	191
Machine hire and customwork — farms	4 769	744	–	–	913	81	96
$1,000	4 334	758	–	–	977	70	42
All other production expenses — farms	8 681	1 150	–	–	1 404	128	310
$1,000	83 431	7 379	–	–	12 670	1 057	1 852
Farm-Related Income and Expenses							
Farm-related income — farms	2 343	392	–	–	405	23	46
$1,000	5 652	987	–	–	1 097	31	58
$10,000 and over — farms	112	19	–	–	23	–	1
$1,000	2 138	279	–	–	448	–	10
Farm-related income from —							
Customwork and other agricultural services — farms	985	165	–	–	190	13	22
$1,000	2 398	453	–	–	478	9	28
Recreational services — farms	68	4	–	–	9	–	2
$1,000	213	1	–	–	5	–	1
Payments from government farm programs — farms	1 097	161	–	–	213	12	7
$1,000	1 311	270	–	–	313	11	3
Rent from farmland and payments from lease or sale of allotments — farms	547	119	–	–	78	5	12
$1,000	1 181	185	–	–	249	10	7
Other farm-related income — farms	287	44	–	–	47	3	10
$1,000	549	79	–	–	53	2	19
Expenses for farm-related income sources — farms	777	135	–	–	138	8	18
$1,000	1 563	215	–	–	278	11	27

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses ---- farms	92	261	3 710	1 212	189	226	29	28
$1,000	3 993	6 016	116 372	54 467	43 651	4 632	629	266
Livestock and poultry purchased - farms	3	118	2 087	485	188	75	15	10
$1,000	7	1 171	37 783	3 060	5 316	274	70	43
Feed for livestock and poultry --- farms	5	144	3 009	1 175	187	174	26	20
$1,000	7	470	26 769	22 673	30 762	1 845	172	83
Commercially mixed formula feeds ---------- farms	3	104	1 819	881	182	141	21	20
tons	18	1 702	74 844	102 781	196 114	11 381	599	399
$1,000	3	239	10 293	12 836	28 847	1 629	77	65
Feed ingredients---------- farms	-	40	795	271	36	32	5	-
tons	-	181	14 830	4 848	4 394	308	8	-
$1,000	-	20	2 148	614	636	56	2	-
Whole grains ---------- farms	2	69	1 782	570	41	61	11	-
tons	25	1 362	97 626	37 337	9 928	682	266	-
$1,000	4	143	10 686	4 235	1 182	91	32	-
Hay, green chop, and silage --- farms	-	18	755	516	10	40	3	10
tons	-	2 752	105 568	138 926	2 226	1 726	1 302	1 152
$1,000	-	67	3 642	4 988	97	69	61	17
Animal health cost for livestock and poultry ---------- farms	4	157	2 472	986	156	145	14	13
$1,000	(Z)	26	918	834	469	59	10	5
Seeds, bulbs, plants, and trees -- farms	66	181	1 726	875	34	27	21	6
$1,000	775	183	1 022	655	13	8	16	1
Commercial fertilizer purchased-- farms	69	197	1 754	766	33	26	17	12
$1,000	29	539	2 447	1 361	39	16	19	10
Commercial fertilizer used ------ farms	53	182	1 526	689	31	21	15	5
acres fertilized	448	18 690	102 183	47 460	1 946	1 074	600	631
dry tons	112	2 459	14 391	7 447	288	93	93	90
liquid or gas tons	1	97	255	134	4	-	-	-
Other agricultural chemicals (see text) ---------- farms	49	184	1 466	670	47	57	19	4
$1,000	17	107	525	268	27	11	6	1
Lime ---------- farms	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ------ farms	86	260	3 682	1 211	189	215	29	24
$1,000	272	439	5 889	2 409	478	193	53	23
Gasoline ---------- farms	76	251	3 589	1 175	186	208	27	24
$1,000	115	246	4 127	1 408	299	137	29	14
Diesel oil---------- farms	30	201	2 222	905	45	65	19	12
$1,000	21	142	1 142	654	46	33	18	7
LP gas, butane, and propane -- farms	10	38	349	315	67	20	4	1
$1,000	2	10	107	141	89	4	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	85	259	3 679	1 210	188	213	29	24
$1,000	134	40	513	206	44	19	5	2
Hired farm labor ---------- farms	60	139	1 735	722	98	114	15	8
$1,000	1 525	349	7 002	4 390	1 705	637	35	20
Workers by number of days worked:								
150 days or more --------- farms	33	37	524	350	59	49	4	3
workers	314	54	1 290	850	289	104	6	4
25 to 149 days ---------- farms	35	51	579	313	46	49	7	1
workers	296	119	1 633	1 007	242	165	14	12
Less than 25 days--------- farms	35	100	1 180	384	46	77	11	6
workers	463	751	4 942	2 451	279	562	31	79
Contract labor ---------- farms	2	32	233	90	4	20	1	-
$1,000	7	72	444	168	10	23	1	-
Machine hire and customwork --- farms	14	179	1 924	683	45	61	24	5
$1,000	19	179	1 505	651	49	54	23	6
All other production expenses --- farms	90	259	3 677	1 210	189	222	29	13
$1,000	1 335	2 481	32 067	17 998	4 782	1 511	223	75
Farm-Related Income and Expenses								
Farm-related income ---------- farms	3	117	998	276	23	47	6	7
$1,000	(Z)	232	2 337	499	171	222	4	12
$10,000 and over ---------- farms	-	2	51	5	6	5	-	-
$1,000	-	(D)	1 022	72	138	(D)	-	-
Farm-related income from — Customwork and other agricultural services---------- farms	-	60	369	134	6	19	4	3
$1,000	-	111	931	258	11	114	3	3
Recreational services -------- farms	-	2	42	2	1	6	-	-
$1,000	-	1	182	1	(Z)	22	-	-
Payments from government farm programs ---------- farms	-	51	476	154	13	7	1	2
$1,000	-	78	460	154	11	6	(Z)	6
Rent from farmland and payments from lease or sale of allotments---------- farms	1	21	253	32	6	13	3	4
$1,000	(Z)	33	629	39	17	10	1	3
Other farm-related income ---- farms	2	17	103	41	10	9	1	-
$1,000	(Z)	10	135	48	132	70	(Z)	-
Expenses for farm-related income sources ---------- farms	-	39	331	77	4	19	4	4
$1,000	-	56	775	109	15	68	4	7

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income—farms	5 573	820	–	–	909	93	205
$1,000	56 613	8 437	–	–	8 732	961	2 785
Farms by family off-farm income:							
$1 to $249	112	12	–	–	16	2	2
$250 to $499	105	14	–	–	13	1	5
$500 to $999	236	36	–	–	39	4	3
$1,000 to $4,999	1 317	178	–	–	227	13	27
$5,000 to $9,999	1 337	180	–	–	222	32	51
$10,000 to $19,999	2 005	338	–	–	334	32	74
$20,000 to $29,999	318	48	–	–	40	6	31
$30,000 and over	143	14	–	–	18	3	12
Family off-farm income from—							
Nonfarm-related business—farms	939	158	–	–	154	13	30
$1,000	9 962	1 559	–	–	1 410	128	308
Wages, salaries, commissions, and tips—farms	3 940	569	–	–	685	64	152
$1,000	37 336	5 914	–	–	6 248	704	2 087
Interest, dividends, or royalties—farms	2 100	304	–	–	319	37	106
$1,000	4 819	395	–	–	497	59	178
Federal Social Security, pensions, etc.—farms	971	147	–	–	136	9	33
$1,000	3 207	480	–	–	387	48	161
Rent of nonfarm property—farms	462	61	–	–	63	8	22
$1,000	1 288	89	–	–	191	22	51
Selected Machinery and Equipment							
Automobiles—farms	6 684	861	–	–	964	87	239
number	9 655	1 199	–	–	1 379	134	351
2 or 3—farms	2 089	259	–	–	281	31	81
number	4 490	544	–	–	607	68	179
4 and over—farms	154	15	–	–	23	3	4
number	724	68	–	–	112	13	18
Motortrucks, including pickups—farms	7 732	981	–	–	1 117	106	290
number	15 824	1 920	–	–	2 334	234	463
2 or 3—farms	3 527	460	–	–	457	41	103
number	7 986	1 055	–	–	1 032	96	220
4 and over—farms	886	96	–	–	148	17	15
number	4 519	440	–	–	790	90	71
Tractors, excluding garden tractors and motor tillers—farms	7 563	1 013	–	–	1 126	118	280
number	16 970	2 130	–	–	2 733	314	510
2 or 3—farms	4 213	558	–	–	619	61	125
number	9 840	1 269	–	–	1 490	140	273
4 and over—farms	986	118	–	–	183	31	22
number	4 766	524	–	–	919	148	104
Wheel tractors, excluding garden tractors and motor tillers—farms	7 488	995	–	–	1 123	118	274
number	16 036	1 950	–	–	2 597	308	482
Crawler tractors—farms	796	158	–	–	121	6	23
number	934	180	–	–	136	6	28
Grain and bean combines, self-propelled—farms	1 307	429	–	–	227	7	2
number	1 395	467	–	–	250	7	3
Cornpickers, corn heads, and picker-shellers—farms	401	111	–	–	47	2	–
number	412	114	–	–	47	2	–
Corn heads for combines—farms	180	21	–	–	22	–	–
number	182	22	–	–	22	–	–
Other cornpickers and picker-shellers—farms	225	92	–	–	25	2	–
number	230	92	–	–	25	2	–
Mower conditioners—farms	1 705	142	–	–	242	10	33
number	1 762	144	–	–	256	10	34
Pickup balers—farms	4 791	475	–	–	827	26	28
number	5 046	494	–	–	887	28	28
Windrowers, pull and self-propelled—farms	3 046	292	–	–	613	9	13
number	3 155	302	–	–	636	9	13
Field forage harvesters, shear bar—farms	1 340	73	–	–	199	9	11
number	1 465	75	–	–	215	10	11
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	8 401	1 104	–	–	1 265	124	311
$1,000	210 256	26 444	–	–	34 767	2 687	5 592
Farms by value group:							
$1 to $4,999—farms	929	125	–	–	112	37	45
$1,000	2 750	378	–	–	300	107	148
$5,000 to $9,999—farms	1 323	146	–	–	263	19	58
$1,000	9 127	1 002	–	–	1 795	121	386
$10,000 to $19,999—farms	2 003	302	–	–	238	18	91
$1,000	27 864	4 131	–	–	3 387	257	1 217
$20,000 to $49,999—farms	3 293	426	–	–	510	34	104
$1,000	99 727	13 125	–	–	15 543	1 031	2 882
$50,000 to $99,999—farms	669	88	–	–	101	13	11
$1,000	42 718	5 518	–	–	6 607	825	(D)
$100,000 and over—farms	184	17	–	–	41	3	2
$1,000	28 070	2 292	–	–	7 135	346	(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	44	176	2 446	607	85	150	20	18
$1,000	645	1 607	26 289	4 110	762	1 940	150	196
Farms by family off-farm income:								
$1 to $249	2	2	44	29	3	–	–	–
$250 to $499	–	6	29	34	2	–	1	–
$500 to $999	–	10	81	57	4	2	–	–
$1,000 to $4,999	10	46	550	195	27	34	7	3
$5,000 to $9,999	8	38	634	127	12	24	4	5
$10,000 to $19,999	17	60	894	143	30	66	8	9
$20,000 to $29,999	2	11	144	14	6	15	–	1
$30,000 and over	5	3	70	8	1	9	–	–
Family off-farm income from—								
Nonfarm-related business—farms	17	27	395	105	7	30	1	2
$1,000	259	312	4 685	854	77	350	5	16
Wages, salaries, commissions, and tips—farms	21	123	1 742	396	56	104	15	13
$1,000	229	1 082	16 353	2 712	488	1 246	116	158
Interest, dividends, or royalties—farms	19	75	891	246	31	59	9	4
$1,000	124	97	2 911	300	133	99	11	17
Federal Social Security, pensions, etc.—farms	7	37	494	50	15	35	6	2
$1,000	30	89	1 651	146	38	158	17	2
Rent of nonfarm property—farms	2	21	210	39	8	21	3	4
$1,000	4	27	690	97	26	88	1	4
Selected Machinery and Equipment								
Automobiles—farms	43	213	2 827	1 104	150	150	26	20
number	77	310	3 947	1 740	235	209	48	26
2 or 3—farms	10	71	764	471	57	49	10	5
number	21	154	1 654	1 006	117	108	21	11
4 and over—farms	4	4	63	28	7	–	3	–
number	27	18	293	129	32	–	14	–
Motortrucks, including pickups—farms	66	237	3 394	1 131	178	184	28	20
number	138	520	6 902	2 434	479	307	63	30
2 or 3—farms	22	128	1 561	584	101	56	9	5
number	48	295	3 519	1 328	237	125	20	11
4 and over—farms	9	27	360	151	40	16	6	1
number	55	143	1 910	710	205	70	30	5
Tractors, excluding garden tractors and motor tillers—farms	48	239	3 275	1 151	155	108	27	23
number	89	602	6 986	3 004	282	205	70	45
2 or 3—farms	17	140	1 728	828	86	34	12	5
number	38	327	3 987	2 011	184	83	28	10
4 and over—farms	5	48	364	181	8	16	6	4
number	25	224	1 816	851	37	64	33	21
Wheel tractors, excluding garden tractors and motor tillers—farms	47	239	3 239	1 147	152	104	27	23
number	86	583	6 535	2 926	270	194	66	39
Crawler tractors—farms	2	17	377	69	7	8	3	5
number	3	19	451	78	12	11	4	6
Grain and bean combines, self-propelled—farms	–	65	354	202	7	2	9	3
number	–	69	372	205	7	3	9	3
Cornpickers, corn heads, and picker-shellers—farms	1	20	145	62	7	4	1	1
number	1	20	152	63	7	4	1	1
Corn heads for combines—farms	1	8	89	30	6	2	–	1
number	1	8	90	30	6	2	–	1
Other cornpickers and picker-shellers—farms	–	12	57	33	1	2	1	–
number	–	12	62	33	1	2	1	–
Mower conditioners—farms	–	63	855	322	17	12	7	2
number	–	64	891	324	17	13	7	2
Pickup balers—farms	2	191	2 260	865	60	31	21	5
number	2	207	2 373	907	60	31	24	5
Windrowers, pull and self-propelled—farms	3	122	1 337	574	46	18	14	5
number	5	126	1 394	586	46	18	15	5
Field forage harvesters, shear bar—farms	–	55	546	409	24	8	4	2
number	–	58	611	447	24	8	4	2
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	75	255	3 614	1 205	189	206	29	24
$1,000	1 328	7 155	82 173	39 383	6 218	2 975	1 049	485
Farms by value group:								
$1 to $4,999—farms	20	22	413	73	17	60	3	2
$1,000	53	68	1 273	208	53	150	8	5
$5,000 to $9,999—farms	17	40	592	105	28	47	8	–
$1,000	111	277	4 136	719	196	323	61	–
$10,000 to $19,999—farms	13	55	985	205	32	43	6	15
$1,000	170	784	13 730	2 888	461	545	85	210
$20,000 to $49,999—farms	21	88	1 331	624	90	53	6	6
$1,000	588	2 681	39 371	19 843	2 569	1 705	208	181
$50,000 to $99,999—farms	2	46	235	158	9	2	3	1
$1,000	(D)	2 906	14 673	10 328	629	(D)	180	90
$100,000 and over—farms	2	4	58	40	13	1	3	–
$1,000	(D)	439	8 990	5 396	2 311	(D)	508	–

[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	5 886	847	–	–	1 000	113	278
$1,000	11 369	1 847	–	–	3 325	360	416
Commercial fertilizer—farms	4 741	681	–	–	858	111	216
acres on which used	347 888	88 287	–	–	75 342	4 847	6 380
tons	51 054	8 683	–	–	14 305	1 408	1 192
$1,000	8 987	1 552	–	–	2 557	249	169
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 911	184	–	–	380	13	16
acres on which used	125 058	8 465	–	–	32 664	302	163
$1,000	459	32	–	–	143	2	1
Insects on other crops—farms	1 048	116	–	–	182	55	146
acres on which used	72 535	17 608	–	–	19 560	2 400	4 928
$1,000	632	83	–	–	199	50	135
Nematodes in crops—farms	155	6	–	–	92	10	2
acres on which used	5 651	197	–	–	2 921	259	8
$1,000	178	3	–	–	100	11	(Z)
Diseases in crops and orchards—farms	168	14	–	–	14	3	90
acres on which used	6 639	1 283	–	–	790	272	2 880
$1,000	95	5	–	–	9	6	66
Weeds or grass in crops—farms	1 713	352	–	–	302	43	27
acres on which used	145 670	56 560	–	–	32 131	2 612	658
$1,000	571	135	–	–	204	28	6
Weeds or brush in pasture—farms	117	11	–	–	8	1	2
acres on which used	18 068	3 276	–	–	126	32	4
$1,000	64	8	–	–	(Z)	(Z)	(Z)
Weeds on other land—farms	630	92	–	–	119	18	18
acres on which used	7 808	947	–	–	1 554	101	47
$1,000	35	4	–	–	8	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	85	7	–	–	31	2	17
acres on which used	3 195	363	–	–	1 721	10	437
$1,000	28	2	–	–	14	(Z)	6
Insect control on livestock and poultry—farms	766	37	–	–	57	1	1
$1,000	98	2	–	–	5	(Z)	(Z)
Other chemicals (see text)—farms	776	122	–	–	116	35	53
$1,000	222	22	–	–	86	13	32
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 533	310	–	–	351	62	160
Under 1,000 bushels	1 227	109	–	–	111	6	11
1,000 to 4,999 bushels	1 512	199	–	–	236	9	1
5,000 to 9,999 bushels	340	79	–	–	56	1	–
10,000 to 24,999 bushels	186	66	–	–	21	1	–
25,000 to 49,999 bushels	39	10	–	–	4	–	–
50,000 bushels and over	26	4	–	–	10	–	–
Not reporting	2 882	376	–	–	616	49	139
Livestock							
Cattle and calves—farms	6 004	472	–	–	555	49	49
number	785 516	27 885	–	–	32 961	959	900
Cows and heifers that had calved—farms	5 202	378	–	–	434	35	37
number	386 984	14 365	–	–	14 855	430	450
Beef cows—farms	3 953	338	–	–	357	33	27
number	312 076	14 072	–	–	14 252	414	363
Milk cows—farms	2 285	96	–	–	144	7	15
number	74 908	293	–	–	603	16	87
Heifers and heifer calves that had not calved—farms	4 667	308	–	–	367	34	28
number	190 819	6 503	–	–	7 513	207	245
Beef heifers and heifer calves—farms	3 578	277	–	–	326	31	22
number	140 554	5 834	–	–	6 574	203	176
Heifers and heifer calves for milk cow replacement—farms	1 495	48	–	–	67	3	6
number	50 265	669	–	–	939	4	69
Steers, steer calves, bulls, and bull calves—farms	4 995	371	–	–	421	40	28
number	207 713	7 017	–	–	10 593	322	205
Cattle and calves sold—farms	5 928	415	–	–	486	39	36
number	413 705	8 351	–	–	14 114	437	210
$1,000	100 285	1 503	–	–	3 092	94	36
Calves—farms	2 976	188	–	–	197	8	17
number	128 206	3 606	–	–	4 294	118	97
$1,000	15 644	420	–	–	512	19	10
Cattle—farms	5 049	324	–	–	387	36	23
number	285 499	4 745	–	–	9 820	319	113
$1,000	84 640	1 084	–	–	2 580	76	26
Fattened on grain and concentrates—farms	1 196	105	–	–	100	8	4
number	98 141	918	–	–	2 364	42	7
$1,000	37 944	287	–	–	766	12	2
Hogs and pigs—farms	952	81	–	–	130	13	11
number	32 003	1 038	–	–	2 099	160	95
Used or to be used for breeding—farms	504	48	–	–	62	4	5
number	3 675	135	–	–	272	16	18
Other—farms	877	78	–	–	116	12	11
number	28 328	903	–	–	1 827	144	77

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	76	233	2 244	933	56	69	24	13
$1,000	45	645	2 972	1 629	66	27	25	11
Commercial fertilizer—farms	69	197	1 755	766	33	26	17	12
acres on which used	448	18 690	102 183	47 460	1 946	1 074	600	631
tons	113	2 556	14 646	7 582	292	93	93	90
$1,000	29	539	2 447	1 361	39	16	19	10
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1	124	858	307	13	8	7	–
acres on which used	5	8 614	50 753	21 795	663	884	750	–
$1,000	(Z)	34	164	75	2	3	2	–
Insects on other crops—farms	29	49	244	203	13	4	6	1
acres on which used	99	3 069	14 371	9 302	291	391	356	160
$1,000	11	15	84	50	1	1	3	1
Nematodes in crops—farms	–	14	11	18	2	–	–	–
acres on which used	–	744	497	935	90	–	–	–
$1,000	–	17	20	26	1	–	–	–
Diseases in crops and orchards—farms	5	15	16	10	–	–	1	–
acres on which used	46	859	163	345	–	–	1	–
$1,000	(Z)	3	3	3	–	–	(Z)	–
Weeds or grass in crops—farms	11	89	524	336	18	5	6	–
acres on which used	101	5 529	25 844	19 752	1 908	429	146	–
$1,000	2	17	103	69	5	1	1	–
Weeds or brush in pasture—farms	3	11	58	20	–	3	–	–
acres on which used	3	165	13 939	339	–	184	–	–
$1,000	(Z)	(Z)	52	2	–	1	–	–
Weeds on other land—farms	4	50	197	119	6	5	2	–
acres on which used	4	769	2 704	1 582	24	9	67	–
$1,000	(Z)	3	10	8	(Z)	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	2	4	17	4	–	–	1	–
acres on which used	3	90	471	99	–	–	1	–
$1,000	(Z)	2	4	1	–	–	(Z)	–
Insect control on livestock and poultry—farms	2	33	386	199	16	31	2	1
$1,000	(Z)	2	50	19	17	2	(Z)	(Z)
Other chemicals (see text)—farms	9	21	275	125	4	11	3	2
$1,000	3	14	35	16	(Z)	1	(Z)	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	62	61	1 040	291	58	124	9	5
Under 1,000 bushels	–	45	666	226	19	19	8	7
1,000 to 4,999 bushels	–	85	659	285	26	7	4	1
5,000 to 9,999 bushels	–	18	124	55	7	–	–	–
10,000 to 24,999 bushels	–	5	59	27	6	1	–	–
25,000 to 49,999 bushels	–	3	14	6	2	–	–	–
50,000 bushels and over	–	–	6	5	1	–	–	–
Not reporting	30	44	1 142	317	70	75	8	16
Livestock								
Cattle and calves—farms	4	214	3 302	1 211	56	52	28	12
number	72	16 748	549 724	143 777	5 509	1 928	3 520	1 533
Cows and heifers that had calved—farms	4	155	2 839	1 208	45	37	25	5
number	50	6 020	263 780	80 857	2 509	872	2 023	773
Beef cows—farms	4	145	2 698	254	38	32	23	4
number	50	5 776	261 812	10 120	2 203	858	1 386	770
Milk cows—farms	–	37	739	1 207	9	10	19	2
number	–	244	1 968	70 737	306	14	637	3
Heifers and heifer calves that had not calved—farms	1	152	2 559	1 118	35	31	25	9
number	10	4 871	125 818	42 407	1 684	411	890	260
Beef heifers and heifer calves—farms	1	133	2 465	238	30	26	20	9
number	10	3 323	116 370	5 361	1 382	404	657	260
Heifers and heifer calves for milk cow replacement—farms	–	25	271	1 045	7	7	16	–
number	–	1 548	9 448	37 046	302	7	233	–
Steers, steer calves, bulls, and bull calves—farms	2	172	2 895	959	44	37	23	3
number	12	5 857	160 126	20 513	1 316	645	607	500
Cattle and calves sold—farms	3	213	3 406	1 209	50	45	26	–
number	25	9 621	331 123	45 748	2 111	541	1 424	–
$1,000	5	2 223	83 525	8 838	605	91	273	–
Calves—farms	1	79	1 731	715	17	10	13	–
number	10	2 410	97 449	19 176	425	192	429	–
$1,000	1	322	12 551	1 691	49	20	50	–
Cattle—farms	3	181	2 902	1 086	43	40	24	–
number	15	7 211	233 674	26 572	1 686	349	995	–
$1,000	4	1 901	70 974	7 147	555	71	223	–
Fattened on groin and concentrates—farms	2	53	801	94	16	9	4	–
number	6	1 952	89 530	2 107	1 134	66	15	–
$1,000	1	648	35 151	656	402	15	5	–
Hogs and pigs—farms	2	34	533	121	10	6	10	1
number	4	693	26 268	1 159	275	51	159	2
Used or to be used for breeding—farms	–	17	317	39	3	2	7	–
number	–	107	2 909	155	11	25	27	–
Other—farms	2	30	493	109	10	5	10	1
number	4	586	23 359	1 004	264	26	132	2

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	683	66	–	–	89	7	6
number	49 759	934	–	–	2 296	147	139
$1,000	3 283	53	–	–	124	6	4
Feeder pigs — farms	225	18	–	–	24	2	5
number	6 694	198	–	–	496	20	120
$1,000	118	5	–	–	9	(Z)	2
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	574	54	–	–	73	5	5
number	6 037	178	–	–	370	16	19
December 1 and May 31 — farms	463	31	–	–	55	4	3
number	3 055	75	–	–	173	9	9
June 1 and November 30 — farms	450	36	–	–	60	4	4
number	2 982	103	–	–	197	7	10
Sheep and lambs of all ages — farms	1 526	106	–	–	133	8	9
number	732 669	9 931	–	–	13 904	83	378
Lambs under 1 year old — farms	1 145	88	–	–	103	6	8
number	192 386	3 418	–	–	8 131	36	205
Ewes 1 year old or older — farms	1 452	103	–	–	118	7	8
number	522 208	5 923	–	–	5 445	42	156
Rams and wethers 1 year old or older — farms	1 212	87	–	–	85	5	8
number	18 075	590	–	–	328	5	17
Sheep and lambs sold — farms	1 460	102	–	–	120	4	8
number	702 420	6 803	–	–	12 463	34	215
Sheep and lambs shorn — farms	1 349	72	–	–	102	4	7
number	640 655	7 634	–	–	6 539	43	184
pounds of wool	6 404 214	74 177	–	–	63 916	400	1 982
Horses and ponies — farms	2 829	252	–	–	302	12	32
number	13 294	731	–	–	1 250	27	151
Sold — farms	442	30	–	–	51	–	4
number	1 466	57	–	–	106	–	9
$1,000	847	16	–	–	33	–	3
Horses — farms	2 664	227	–	–	288	9	32
number	12 260	622	–	–	1 161	17	145
Sold — farms	427	28	–	–	48	–	4
number	1 396	45	–	–	95	–	9
$1,000	838	13	–	–	31	–	3
Any goats — farms	16	2	–	–	2	1	–
number	153	4	–	–	54	1	–
Sold — farms	5	–	–	–	–	–	–
number	55	–	–	–	–	–	–
$1,000	3	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older — farms	739	60	–	–	74	13	3
number	2 052 170	2 065	–	–	5 390	420	74
Sold — farms	113	5	–	–	3	–	–
number	1 277 263	1 286	–	–	1 785	–	–
Hens and pullets of laying age — farms	703	60	–	–	73	13	3
number	1 718 735	1 922	–	–	4 716	398	58
Kept for table or market egg production — farms	688	59	–	–	68	13	3
number	1 674 677	1 872	–	–	4 536	398	58
Kept for hatching egg production — farms	41	3	–	–	6	–	–
number	44 058	50	–	–	180	–	–
Pullets 3 months old or older not of laying age — farms	41	2	–	–	3	–	–
number	327 707	16	–	–	617	–	–
Roosters and male chickens — farms	303	33	–	–	29	6	2
number	5 728	127	–	–	57	22	16
Pullet chicks and pullets under 3 months old — farms	20	1	–	–	1	–	–
number	229 207	10	–	–	15	–	–
Broilers and other meat-type chickens sold — farms	13	4	–	–	–	–	–
number	62 677	615	–	–	–	–	–
Turkeys — farms	82	4	–	–	14	–	1
number	575 683	298	–	–	122	–	1
Sold — farms	134	2	–	–	–	–	–
number	4 040 677	330	–	–	–	–	–
Heavy breeds for slaughter — farms	54	4	–	–	8	–	–
number	439 868	298	–	–	101	–	–
Sold — farms	107	2	–	–	–	–	–
number	3 149 627	330	–	–	–	–	–
Light breeds for slaughter — farms	15	–	–	–	4	–	–
number	71 747	–	–	–	4	–	–
Sold — farms	35	–	–	–	–	–	–
number	525 014	–	–	–	–	–	–
Turkey hens kept for breeding — farms	34	–	–	–	5	–	1
number	64 068	–	–	–	17	–	1
Sold — farms	8	–	–	–	–	–	–
number	366 036	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	2 405	208	–	–	409	14	8
acres	69 578	4 804	–	–	12 252	145	67
Commercial fertilizer used — farms	1 475	136	–	–	236	10	5
acres	46 410	3 086	–	–	7 800	89	30
Field corn for grain or seed — farms	413	136	–	–	33	5	3
acres	9 503	3 270	–	–	728	17	10
bushels	752 634	327 668	–	–	55 949	906	448
Irrigated — farms	406	135	–	–	33	5	3
acres	9 400	3 264	–	–	728	17	10

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	1	35	416	44	8	4	7	-
number	3	1 361	43 215	964	387	140	173	-
$1,000	(Z)	93	2 907	54	25	11	6	-
Feeder pigs — farms	-	11	147	12	-	1	5	-
number	-	123	5 352	269	-	8	108	-
$1,000	-	3	93	4	-	(Z)	2	-
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	-	26	354	44	3	3	7	-
number	-	143	5 072	160	18	27	34	-
December 1 and May 31 — farms	-	20	305	33	3	2	7	-
number	-	73	2 592	83	10	7	24	-
June 1 and November 30 — farms	-	17	290	30	2	2	5	-
number	-	70	2 480	77	8	20	10	-
Sheep and lambs of all ages — farms	1	41	1 058	97	32	32	9	-
number	5	8 537	680 755	9 735	7 863	1 341	137	-
Lambs under 1 year old — farms	1	29	790	70	21	24	5	-
number	3	4 099	171 841	2 244	2 061	334	14	-
Ewes 1 year old or older — farms	1	38	1 020	89	32	29	7	-
number	2	4 278	492 399	7 239	5 643	963	118	-
Rams and wethers 1 year old or older — farms	-	32	874	70	27	20	4	-
number	-	160	16 515	252	159	44	5	-
Sheep and lambs sold — farms	-	40	1 032	89	32	27	6	-
number	-	8 408	660 569	7 333	5 453	1 023	119	-
Sheep and lambs shorn — farms	-	39	975	85	32	27	6	-
number	-	4 662	606 552	7 973	5 794	1 159	115	-
pounds of wool	-	43 823	6 058 038	88 221	61 715	10 908	1 034	-
Horses and ponies — farms	7	70	1 659	352	30	79	13	21
number	17	215	8 085	1 133	101	1 190	136	258
Sold — farms	3	5	254	22	2	60	11	-
number	10	5	670	42	2	537	28	-
$1,000	1	2	184	12	1	575	20	-
Horses — farms	7	62	1 601	307	26	74	13	18
number	15	191	7 623	965	89	1 062	115	255
Sold — farms	3	5	249	18	2	59	11	-
number	9	5	647	36	2	521	27	-
$1,000	1	2	182	11	1	572	20	-
Any goats — farms	-	1	10	-	-	-	-	-
number	-	4	90	-	-	-	-	-
Sold — farms	-	2	3	-	-	-	-	-
number	-	6	49	-	-	-	-	-
$1,000	-	(Z)	3	-	-	-	-	-
Poultry								
Chickens 3 months old or older — farms	2	22	397	89	54	15	9	1
number	45	1 433	17 120	5 818	2 018 868	349	582	6
Sold — farms	-	1	31	12	55	-	6	-
number	-	455	4 653	2 010	1 266 589	-	485	-
Hens and pullets of laying age — farms	1	22	363	89	54	15	9	1
number	14	1 411	15 338	5 620	1 688 395	282	577	4
Kept for table or market egg production — farms	-	22	357	89	52	15	9	1
number	-	1 400	14 775	4 580	1 646 195	282	577	4
Kept for hatching egg production — farms	1	1	23	2	5	-	-	-
number	14	11	563	1 040	42 200	-	-	-
Pullets 3 months old or older not of laying age — farms	1	-	12	2	18	3	-	-
number	30	-	352	4	326 653	35	-	-
Roosters and male chickens — farms	1	9	179	26	6	8	3	1
number	1	22	1 430	194	3 820	32	5	2
Pullet chicks and pullets under 3 months old — farms	-	-	4	-	12	-	2	-
number	-	-	42	-	229 100	-	40	-
Broilers and other meat-type chickens sold — farms	-	1	5	1	2	-	-	-
number	-	(D)	412	100	(D)	-	-	-
Turkeys — farms	-	4	23	7	28	-	1	-
number	-	70	190	46	574 955	-	1	-
Sold — farms	-	-	3	-	129	-	-	-
number	-	-	(D)	-	(D)	-	-	-
Heavy breeds for slaughter — farms	-	4	14	5	18	-	1	-
number	-	42	104	17	439 305	-	1	-
Sold — farms	-	-	2	-	103	-	-	-
number	-	-	40	-	3 149 257	-	-	-
Light breeds for slaughter — farms	-	2	3	-	6	-	-	-
number	-	14	29	-	71 700	-	-	-
Sold — farms	-	-	1	-	34	-	-	-
number	-	-	(D)	-	(D)	-	-	-
Turkey hens kept for breeding — farms	-	4	13	4	7	-	-	-
number	-	14	57	29	63 950	-	-	-
Sold — farms	-	-	-	-	8	-	-	-
number	-	-	-	-	366 036	-	-	-
Crops Harvested								
Field corn for all purposes — farms	1	99	960	678	12	5	11	-
acres	1	2 575	26 430	22 656	239	91	318	-
Commercial fertilizer used — farms	1	69	579	428	3	4	4	-
acres	1	1 902	18 426	14 842	80	88	66	-
Field corn for grain or seed — farms	1	26	163	40	6	-	-	-
acres	1	546	3 748	1 093	90	-	-	-
bushels	12	50 691	233 222	75 357	8 381	-	-	-
Irrigated — farms	1	26	161	36	6	-	-	-
acres	1	546	3 717	1 027	90	-	-	-

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)
Crops Harvested—Continued							
Sorghums for all purposes—farms	60	2	–	–	10	2	–
acres	1 411	20	–	–	184	14	–
Commercial fertilizer used—farms	31	1	–	–	8	2	–
acres	645	12	–	–	114	14	–
Sorghums for grain or seed—farms	18	2	–	–	1	–	–
acres	410	20	–	–	9	–	–
bushels	29 297	1 785	–	–	625	–	–
Irrigated—farms	18	2	–	–	1	–	–
acres	410	20	–	–	9	–	–
Soybeans for beans—farms	2	–	–	–	–	1	–
acres	22	–	–	–	–	2	–
bushels	680	–	–	–	–	80	–
Irrigated—farms	2	–	–	–	–	1	–
acres	22	–	–	–	–	2	–
Commercial fertilizer used—farms	1	–	–	–	–	1	–
acres	2	–	–	–	–	2	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	3 041	911	–	–	620	30	18
acres	256 578	170 293	–	–	25 100	821	187
bushels	6 184 670	3 560 727	–	–	961 183	40 481	6 673
Irrigated—farms	2 039	412	–	–	524	27	13
acres	53 546	14 191	–	–	16 404	696	100
Commercial fertilizer used—farms	1 311	385	–	–	331	22	3
acres	98 195	62 016	–	–	15 463	653	28
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	171	9	–	–	54	40	1
acres	4 392	146	–	–	3 335	466	3
hundredweight	834 380	9 275	–	–	684 263	64 034	300
Irrigated—farms	168	7	–	–	54	40	1
acres	4 383	144	–	–	3 332	466	3
Commercial fertilizer used—farms	112	7	–	–	41	21	1
acres	4 302	143	–	–	3 313	430	3
Hay—farms	6 658	724	–	–	1 281	69	76
acres	507 494	31 568	–	–	107 256	1 120	1 062
tons	1 433 343	79 235	–	–	364 535	4 340	2 950
Commercial fertilizer used—farms	1 346	100	–	–	242	8	11
acres	79 379	2 770	–	–	16 564	160	324
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	6 104	684	–	–	1 211	67	64
acres	377 763	28 612	–	–	89 118	1 076	812
tons, dry	1 194 267	73 872	–	–	322 473	4 282	2 631
Irrigated—farms	5 478	531	–	–	1 119	52	54
acres	327 684	17 051	–	–	80 970	994	672
Clover, timothy, and mixtures of clover and grasses for hay—farms	774	40	–	–	89	1	3
acres	41 911	949	–	–	6 000	3	7
tons, dry	82 929	1 910	–	–	13 401	9	23
Irrigated—farms	684	31	–	–	78	1	3
acres	39 181	480	–	–	5 530	3	7
Field seeds—farms	280	64	–	–	124	–	–
acres	18 384	3 485	–	–	10 643	–	–
Irrigated—farms	203	29	–	–	111	–	–
acres	13 891	1 163	–	–	9 895	–	–
Commercial fertilizer used—farms	35	–	–	–	29	–	–
acres	1 914	–	–	–	1 677	–	–
Vegetables—farms	406	27	–	–	87	128	27
acres	8 113	345	–	–	1 533	4 150	190
Irrigated—farms	399	26	–	–	84	127	25
acres	7 881	345	–	–	1 514	4 002	178
Commercial fertilizer used—farms	247	14	–	–	55	88	23
acres	5 377	245	–	–	928	3 046	153
Berries—farms	26	–	–	–	1	2	21
acres	112	–	–	–	1	10	98
Irrigated—farms	26	–	–	–	1	2	21
acres	112	–	–	–	1	10	98
Commercial fertilizer used—farms	6	–	–	–	–	–	6
acres	50	–	–	–	–	–	50
Land in orchards—farms	446	14	–	–	14	11	308
acres	9 871	55	–	–	535	89	8 310
Irrigated—farms	394	12	–	–	13	9	271
acres	8 998	53	–	–	533	87	7 521
Commercial fertilizer used—farms	220	7	–	–	4	4	175
acres	6 613	20	–	–	383	65	5 728

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
Crops Harvested — Continued								
Sorghums for all purposes — farms	–	–	34	11	1	–	–	–
acres	–	–	968	203	22	–	–	–
Commercial fertilizer used — farms	–	–	14	5	1	–	–	–
acres	–	–	405	78	22	–	–	–
Sorghums for grain or seed — farms	–	–	12	2	1	–	–	–
acres	–	–	347	12	22	–	–	–
bushels	–	–	24 843	744	1 300	–	–	–
Irrigated — farms	–	–	12	2	1	–	–	–
acres	–	–	347	12	22	–	–	–
Soybeans for beans — farms	–	1	–	–	–	–	–	–
acres	–	20	–	–	–	–	–	–
bushels	–	600	–	–	–	–	–	–
Irrigated — farms	–	1	–	–	–	–	–	–
acres	–	20	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	–	184	894	322	34	11	17	–
acres	–	13 287	30 762	10 748	3 763	592	1 025	–
bushels	–	434 062	725 759	325 820	87 257	15 053	27 655	–
Irrigated — farms	–	147	649	224	25	9	9	–
acres	–	6 969	9 480	4 506	724	291	185	–
Commercial fertilizer used — farms	–	101	292	155	12	5	5	–
acres	–	5 408	8 342	5 134	698	257	196	–
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	–	12	41	9	1	–	4	–
acres	–	119	260	51	4	–	8	–
hundredweight	–	23 226	42 915	8 455	600	–	1 312	–
Irrigated — farms	–	12	40	9	1	–	4	–
acres	–	119	259	48	4	–	8	–
Commercial fertilizer used — farms	–	10	24	6	1	–	1	–
acres	–	107	250	47	4	–	6	–
Hay — farms	4	253	3 044	1 045	68	53	26	15
acres	261	19 237	256 181	80 031	4 111	2 435	3 210	1 022
tons	438	62 637	635 365	256 741	11 564	5 774	8 104	1 660
Commercial fertilizer used — farms	2	59	683	217	12	7	4	1
acres	110	4 792	41 394	11 897	628	409	131	200
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	2	250	2 708	969	65	46	24	14
acres	11	18 063	166 642	65 847	2 771	1 674	2 434	703
tons, dry	38	59 969	486 138	224 218	8 472	4 718	6 396	1 060
Irrigated — farms	2	232	2 478	884	59	40	22	5
acres	11	15 668	150 873	56 131	1 979	1 291	1 612	432
Clover, timothy, and mixtures of clover and grasses for hay — farms	1	15	483	118	7	10	6	1
acres	150	308	29 801	3 805	117	210	361	200
tons, dry	300	785	54 562	10 016	238	420	1 015	250
Irrigated — farms	1	14	436	100	5	10	4	1
acres	150	299	28 282	3 621	109	210	290	200
Field seeds — farms	–	19	61	10	–	2	–	–
acres	–	1 247	2 710	297	–	2	–	–
Irrigated — farms	–	13	46	4	–	–	–	–
acres	–	820	1 960	53	–	–	–	–
Commercial fertilizer used — farms	–	1	3	2	–	–	–	–
acres	–	100	105	32	–	–	–	–
Vegetables — farms	4	50	52	25	1	1	4	–
acres	5	1 023	391	414	(Z)	9	53	–
Irrigated — farms	4	50	52	25	1	1	4	–
acres	5	972	391	413	(Z)	9	53	–
Commercial fertilizer used — farms	2	25	28	8	1	–	3	–
acres	1	485	278	189	(Z)	–	52	–
Berries — farms	–	1	–	–	–	–	1	–
acres	–	3	–	–	–	–	(Z)	–
Irrigated — farms	–	1	–	–	–	–	1	–
acres	–	3	–	–	–	–	(Z)	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards — farms	6	18	44	20	2	2	3	4
acres	54	112	257	231	2	7	4	215
Irrigated — farms	6	15	39	20	2	2	3	2
acres	54	100	239	223	2	7	4	175
Commercial fertilizer used — farms	3	5	14	4	–	–	1	3
acres	47	24	93	56	–	–	3	195

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 153	28	115	171	223	283	333
percent	100.0	2.4	10.0	14.8	19.3	24.5	28.9
Land in farms—acres	783 175	84 489	274 846	185 583	97 775	67 728	72 754
Average size of farm—acres	679	3 017	2 390	1 085	438	239	218
Value of land and buildings—$1,000	188 777	20 085	46 870	39 581	29 215	23 424	29 601
Average per farm—dollars	163 727	717 337	407 568	231 470	131 008	82 769	88 893
Average per acre—dollars	241	238	171	213	299	346	407
Farms by value of farm:							
$1 to $9,999	10	–	–	–	–	2	8
$10,000 to $19,999	44	–	–	1	9	14	20
$20,000 to $39,999	168	–	2	3	14	63	86
$40,000 to $69,999	231	–	8	10	37	74	102
$70,000 to $99,999	164	–	4	12	50	44	54
$100,000 to $149,999	166	–	8	37	56	36	29
$150,000 to $199,999	137	1	15	49	28	32	12
$200,000 to $499,999	179	14	60	43	23	18	21
$500,000 and over	54	13	18	16	6	–	1
Owned and rented land by farm operator:							
Land owned—farms	1 060	28	109	158	202	255	308
acres	638 139	70 538	222 343	143 315	75 636	58 268	68 039
Land rented or leased from others—farms	432	16	63	82	106	78	87
acres	159 114	17 566	54 463	44 015	24 128	11 297	7 645
Land rented or leased to others—farms	89	2	5	8	14	37	23
acres	14 078	3 615	1 960	1 747	1 989	1 837	2 930
Land in Farms According to Use							
Total cropland—farms	1 153	28	115	171	223	283	333
acres	414 845	59 275	125 557	93 117	62 655	38 568	35 673
Harvested cropland—farms	1 153	28	115	171	223	283	333
acres	256 109	40 223	79 525	59 756	37 814	21 422	17 369
Farms by acres harvested:							
1 to 49 acres	328	–	–	–	25	114	189
50 to 99 acres	283	–	–	18	66	105	94
100 to 199 acres	212	–	10	44	57	53	48
200 to 499 acres	187	–	37	68	70	10	2
500 to 999 acres	86	7	36	38	4	1	–
1,000 acres and over	57	21	32	3	1	–	–
1,000 to 1,999 acres	54	18	32	3	1	–	–
2,000 acres and over	3	3	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	356	3	30	53	70	98	102
acres	30 742	1 055	5 784	8 428	3 730	4 579	7 166
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	69	2	8	16	16	13	14
acres	6 405	834	1 217	1 449	597	1 785	523
On which all crops failed—farms	90	–	7	14	26	24	19
acres	8 037	–	480	1 076	3 534	1 560	1 387
In cultivated summer fallow—farms	367	21	60	65	79	62	80
acres	103 350	15 712	37 662	21 024	15 453	5 841	7 658
Idle—farms	129	5	10	21	29	33	31
acres	10 202	1 451	889	1 384	1 527	3 381	1 570
Total woodland—farms	64	–	5	20	18	11	10
acres	46 223	–	3 535	10 673	4 032	3 718	24 265
Woodland pastured—farms	29	–	1	12	3	9	4
acres	33 137	–	200	8 383	412	3 108	21 034
Woodland not pastured—farms	36	–	4	8	15	3	6
acres	13 086	–	3 335	2 290	3 620	610	3 231
Pastureland and rangeland, other than cropland and woodland pasture—farms	358	20	62	76	67	51	82
acres	290 750	24 224	135 698	73 930	27 656	20 330	8 912
Improved pastureland and rangeland—farms	101	4	14	24	9	15	35
acres	33 663	1 524	11 426	14 889	2 418	1 295	2 111
Unimproved pastureland and rangeland—farms	280	18	53	58	58	38	55
acres	257 087	22 700	124 272	59 041	25 238	19 035	6 801
Other land (see text)—farms	655	22	60	106	128	172	167
acres	31 357	990	10 056	7 863	3 432	5 112	3 904
Total pastureland—farms	632	21	76	110	121	136	168
acres	354 629	25 279	141 682	90 741	31 798	28 017	37 112
Irrigated land—farms	757	18	63	102	143	205	226
acres	65 095	3 280	17 581	15 948	10 258	9 609	8 419
Irrigated cropland harvested—farms	752	18	62	102	143	203	224
acres	58 236	3 275	15 308	14 057	9 591	8 939	7 066
Artificial drainage—farms	149	1	16	28	31	42	31
acres drained	13 785	95	4 022	3 947	2 044	2 435	1 242
Artificial ponds, pits, reservoirs, and earthen tanks—farms	138	3	29	35	26	15	30
number	655	3	218	193	57	120	64
acres	881	7	130	569	88	40	47
Race and Tenure of Farm Operator							
All farm operators	1 153	28	115	171	223	283	333
Full owners	723	12	53	89	117	205	247
Part owners	334	16	55	69	84	50	60
Tenants	96	–	7	13	22	28	26

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	1 127	26	110	163	222	276	330
Full owners	704	12	50	82	116	199	245
Part owners	328	14	53	68	84	50	59
Tenants	95	–	7	13	22	27	26
Black and other races[1]	8	–	1	4	–	2	1
Full owners	7	–	1	4	–	2	–
Part owners	1	–	–	–	–	–	1
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	1 070	23	91	161	209	264	322
acres	639 813	60 889	214 931	171 054	84 817	57 451	50 671
Partnership — farms	65	3	20	6	13	14	9
acres	106 879	(D)	44 631	6 338	12 838	9 745	(D)
Corporation, including family owned — farms	15	2	4	3	1	4	1
acres	34 873	(D)	15 284	6 911	120	362	(D)
Other — farms	3	–	–	1	–	1	1
acres	1 610	–	–	1 280	–	170	160
Farm Credit							
Total operator farm debt — farms	480	14	65	88	84	97	132
$1,000	17 698	1 843	4 801	4 025	2 853	1 899	2 277
Debts secured by real estate — farms	406	13	55	74	72	79	113
$1,000	14 273	1 238	3 593	3 222	2 575	1 634	2 011
Debts not secured by real estate — farms	270	8	41	49	43	47	82
$1,000	3 425	605	1 208	803	278	264	266
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	29	1	–	5	2	6	15
25 to 34 years	74	2	12	14	12	12	22
35 to 44 years	239	5	15	42	50	43	84
45 to 54 years	260	5	33	38	57	67	60
55 to 64 years	281	8	33	43	54	71	72
65 years and over	252	5	18	25	47	79	78
Average age	52.8	52.8	52.2	50.6	52.9	55.5	51.8
Farm operators by place of residence:							
On farm operated	486	12	50	76	95	115	138
On another farm	15	–	–	–	6	3	6
In a rural area, not on a farm	115	–	5	15	30	27	38
In a city, town, or urban area	260	3	27	39	44	79	68
Farm operators by principal occupation:							
Farming	642	24	100	133	136	126	123
Other	493	2	11	34	86	152	208
Farm operators reporting off-farm income —							
Greater than value of farm products sold	444	–	–	3	58	151	232
Less than value of farm products sold	431	16	67	123	105	79	41
Not reporting or none	260	10	44	41	59	48	58
Farm operators reporting days of work off farm	646	8	26	78	124	174	236
1 to 49 days	66	2	6	21	11	8	18
50 to 99 days	34	–	3	11	8	3	9
100 to 149 days	38	2	2	5	10	8	11
150 to 199 days	93	1	3	10	21	27	31
200 days and over	415	3	12	31	74	128	167
Persons in household (other than farm operator) working off farm:							
Farms reporting	233	2	12	47	43	65	64
Number of persons	295	2	14	58	52	86	83
By number of days worked:							
1 to 49 days	60	2	7	21	6	19	5
50 to 99 days	30	–	1	4	6	9	10
100 to 149 days	31	–	1	6	5	8	11
150 to 199 days	45	–	–	16	10	7	12
200 days and over	129	–	5	11	25	43	45
Farms by Size							
1 to 9 acres	2	–	–	–	–	–	2
10 to 49 acres	215	–	–	–	9	76	130
50 to 69 acres	89	–	–	3	25	39	22
70 to 99 acres	128	–	–	9	33	52	34
100 to 139 acres	80	–	2	7	22	19	30
140 to 179 acres	72	–	1	11	13	21	26
180 to 219 acres	59	–	4	6	8	17	24
220 to 259 acres	31	–	3	4	10	7	7
260 to 499 acres	142	–	16	34	34	19	39
500 to 999 acres	126	–	20	30	47	16	13
1,000 to 1,999 acres	105	9	24	42	17	9	4
2,000 acres and over	104	19	45	25	5	8	2
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 153	28	115	171	223	283	333
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold — farms	1 153	28	115	171	223	283	333
$1,000	22 219	4 243	6 951	4 681	3 136	1 988	1 219
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	3	3	–	–	–	–	–
$100,000 to $199,999	25	25	–	–	–	–	–
$40,000 to $99,999	115	–	115	–	–	–	–
$20,000 to $39,999	171	–	–	171	–	–	–
$10,000 to $19,999	223	–	–	–	223	–	–
$5,000 to $9,999	283	–	–	–	–	283	–
$2,500 to $4,999	317	–	–	–	–	–	317
Under $2,500 (see text)	16	–	–	–	–	–	16
Grain sold — farms	1 153	28	115	171	223	283	333
$1,000	17 869	3 498	5 744	3 665	2 487	1 506	969
Sales of $40,000 and over — farms	109	28	81	–	–	–	–
$1,000	8 223	3 498	4 726	–	–	–	–
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	487	13	38	90	114	131	101
$1,000	2 017	232	441	581	419	242	103
Sales of $40,000 and over — farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold — farms	25	4	6	2	6	3	4
$1,000	292	148	87	13	35	5	4
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	24	2	3	7	3	5	4
$1,000	91	5	38	32	7	6	2
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	4	–	1	–	1	2	–
$1,000	3	–	1	–	1	2	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	14	1	3	2	1	2	5
$1,000	11	2	1	2	(Z)	4	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold — farms	12	2	3	1	3	1	2
$1,000	79	(D)	35	1	(D)	2	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold — farms	415	17	57	68	67	100	106
$1,000	1 503	229	528	311	149	188	98
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold — farms	66	–	8	16	4	14	24
$1,000	53	–	5	20	2	8	18
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold — farms	103	4	13	8	20	19	39
$1,000	268	93	66	57	15	19	18
Sales of $40,000 and over — farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold — farms	32	4	2	1	8	9	8
$1,000	19	2	5	(Z)	4	6	3
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	5	–	–	–	3	–	2
$1,000	12	–	–	–	12	–	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold — farms	3	1	–	–	2	–	–
$1,000	1	(D)	–	–	(D)	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---- farms	1 153	28	115	171	223	283	333
$1,000	14 387	2 539	3 973	3 119	2 064	1 497	1 196
Livestock and poultry purchased - farms	269	14	30	39	42	60	84
$1,000	845	140	165	212	82	123	123
Feed for livestock and poultry --- farms	374	17	50	56	62	84	105
$1,000	608	86	247	97	63	62	54
Commercially mixed formula feeds ---------- farms	219	11	27	35	37	50	59
tons	1 933	245	638	394	217	214	227
$1,000	256	37	85	44	30	29	31
Feed ingredients ---------- farms	41	6	13	6	8	8	-
tons	146	11	94	20	16	5	-
$1,000	18	2	11	2	3	1	-
Whole grains ---------- farms	146	9	21	20	21	35	40
tons	1 785	210	857	262	215	120	121
$1,000	209	25	102	29	22	15	15
Hay, green chop, and silage --- farms	74	3	13	17	8	14	19
tons	3 023	522	1 129	507	233	432	202
$1,000	125	21	49	22	7	17	8
Animal health cost for livestock and poultry ---------- farms	279	14	37	61	43	70	54
$1,000	42	8	11	9	3	7	3
Seeds, bulbs, plants, and trees -- farms	657	17	68	103	133	156	180
$1,000	517	60	145	101	94	68	50
Commercial fertilizer purchased -- farms	681	27	81	110	131	170	162
$1,000	1 552	390	420	386	151	126	78
Commercial fertilizer used ------ farms	593	27	76	100	112	154	124
acres fertilized	88 287	29 047	28 056	15 350	6 692	6 001	3 141
dry tons	8 207	2 076	2 369	1 821	760	744	438
liquid or gas tons	477	167	191	71	37	9	1
Other agricultural chemicals (see text) ---------- farms	577	20	62	100	104	148	143
$1,000	295	91	82	56	28	22	16
Lime ---------- farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ------ farms	1 145	28	115	171	220	281	330
$1,000	1 445	138	417	312	246	179	152
Gasoline ---------- farms	1 095	28	115	161	215	267	309
$1,000	767	59	201	164	145	108	90
Diesel oil ---------- farms	842	28	108	153	164	192	197
$1,000	504	65	171	110	70	48	40
LP gas, butane, and propane -- farms	171	9	14	33	45	22	48
$1,000	36	1	4	13	9	3	6
Motor oil, grease, piped gas, kerosene, and fuel oil ------- farms	1 145	28	115	171	220	281	330
$1,000	138	13	42	25	23	20	16
Hired farm labor ---------- farms	474	19	69	84	91	101	110
$1,000	901	219	314	155	83	83	47
Workers by number of days worked:							
150 days or more --------- farms	79	10	32	20	7	4	6
workers	139	24	61	32	9	5	8
25 to 149 days ---------- farms	164	16	28	34	33	29	24
workers	363	57	81	59	62	53	51
Less than 25 days --------- farms	325	4	40	60	63	76	82
workers	1 757	37	439	334	378	364	205
Contract labor ---------- farms	32	4	3	8	5	9	3
$1,000	45	6	12	13	5	5	3
Machine hire and customwork --- farms	744	17	67	100	133	206	221
$1,000	758	43	181	134	141	153	105
All other production expenses --- farms	1 150	28	115	171	223	283	330
$1,000	7 379	1 356	1 978	1 644	1 168	669	564
Farm-Related Income and Expenses							
Farm-related income ---------- farms	392	10	42	73	58	89	120
$1,000	987	67	154	233	162	226	146
$10,000 and over ---------- farms	19	3	3	3	4	5	1
$1,000	279	45	45	56	49	70	15
Farm-related income from —							
Customwork and other agricultural services ---------- farms	165	3	21	39	31	34	37
$1,000	453	26	49	112	98	100	69
Recreational services ------- farms	4	-	2	2	-	-	-
$1,000	1	-	(Z)	1	-	-	-
Payments from government farm programs ---------- farms	161	5	19	35	26	35	41
$1,000	270	16	54	90	38	37	35
Rent from farmland and payments from lease or sale of allotments ---------- farms	119	3	8	14	12	30	52
$1,000	185	4	36	21	14	69	39
Other farm-related income ---- farms	44	3	8	8	7	10	8
$1,000	79	21	14	9	12	20	3
Expenses for farm-related income sources ---------- farms	135	2	8	25	22	33	45
$1,000	215	7	16	45	52	46	49

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	820	15	52	114	155	217	267
$1,000	8 437	129	359	987	1 548	2 377	3 035
Farms by family off-farm income:							
$1 to $249	12	1	2	5	–	2	2
$250 to $499	14	–	4	6	–	3	1
$500 to $999	36	–	2	8	7	4	15
$1,000 to $4,999	178	7	19	30	40	48	34
$5,000 to $9,999	180	3	8	28	35	45	61
$10,000 to $19,999	338	2	15	28	63	97	133
$20,000 to $29,999	48	1	–	6	7	14	20
$30,000 and over	14	1	2	3	3	4	1
Family off-farm income from—							
Nonfarm-related business—farms	158	3	8	21	41	27	58
$1,000	1 559	31	42	254	354	312	567
Wages, salaries, commissions, and tips—farms	569	7	27	84	97	155	199
$1,000	5 914	54	230	648	1 046	1 797	2 139
Interest, dividends, or royalties—farms	304	10	27	42	55	75	95
$1,000	395	41	58	52	62	71	111
Federal Social Security, pensions, etc.—farms	147	1	6	7	28	49	56
$1,000	480	3	23	30	82	154	187
Rent of nonfarm property—farms	61	1	8	5	10	18	19
$1,000	89	(Z)	6	3	4	42	32
Selected Machinery and Equipment							
Automobiles—farms	861	26	97	146	173	196	223
number	1 199	46	155	214	228	259	297
2 or 3—farms	259	16	51	48	42	47	55
number	544	32	106	106	87	99	114
4 and over—farms	15	1	1	3	2	3	5
number	68	5	4	13	12	14	20
Motortrucks, including pickups—farms	981	28	114	154	197	226	262
number	1 920	118	358	359	384	353	348
2 or 3—farms	460	13	68	107	101	104	67
number	1 055	37	180	242	224	223	149
4 and over—farms	96	15	37	21	20	2	1
number	440	81	169	91	84	10	5
Tractors, excluding garden tractors and motor tillers—farms	1 013	28	114	158	195	242	276
number	2 130	126	365	393	401	427	418
2 or 3—farms	558	3	59	115	127	135	119
number	1 269	6	149	278	279	302	255
4 and over—farms	118	25	47	22	16	6	2
number	524	120	208	94	70	24	8
Wheel tractors, excluding garden tractors and motor tillers—farms	995	28	113	153	186	241	274
number	1 950	112	327	350	361	395	405
Crawler tractors—farms	158	11	32	39	36	30	10
number	180	14	38	43	40	32	13
Grain and bean combines, self-propelled—farms	429	26	87	112	99	62	43
number	467	36	103	116	102	65	45
Cornpickers, corn heads, and picker-shellers—farms	111	9	27	26	34	10	5
number	114	9	28	26	35	10	6
Corn heads for combines—farms	21	1	3	3	9	2	3
number	22	1	3	3	9	2	4
Other cornpickers and picker-shellers—farms	92	8	25	23	26	8	2
number	92	8	25	23	26	8	2
Mower conditioners—farms	142	2	12	25	28	33	42
number	144	2	12	27	28	33	42
Pickup balers—farms	475	16	52	75	107	122	103
number	494	19	57	80	110	124	104
Windrowers, pull and self-propelled—farms	292	13	49	61	65	46	58
number	302	14	55	62	67	46	58
Field forage harvesters, shear bar—farms	73	6	9	28	13	7	10
number	75	6	10	28	14	7	10
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 104	28	115	171	219	258	313
$1,000	26 444	2 352	5 809	5 299	4 794	4 277	3 913
Farms by value group:							
$1 to $4,999—farms	125	–	–	2	7	36	80
$1,000	378	–	–	6	21	101	249
$5,000 to $9,999—farms	146	–	2	17	21	48	58
$1,000	1 002	–	13	113	142	328	405
$10,000 to $19,999—farms	302	–	5	20	83	79	115
$1,000	4 131	–	78	261	1 123	1 086	1 584
$20,000 to $49,999—farms	426	10	62	110	95	90	59
$1,000	13 125	419	2 315	3 520	2 783	2 487	1 602
$50,000 to $99,999—farms	88	9	39	21	13	5	1
$1,000	5 518	683	(D)	(D)	726	275	73
$100,000 and over—farms	17	9	7	1	–	–	–
$1,000	2 292	1 250	(D)	(D)	–	–	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	847	28	98	135	162	202	222
$1,000	1 847	481	502	442	179	148	95
Commercial fertilizer—farms	681	27	81	110	131	170	162
acres on which used	88 287	29 047	28 056	15 350	6 692	6 001	3 141
tons	8 683	2 243	2 560	1 893	797	752	439
$1,000	1 552	390	420	386	151	126	78
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	184	6	13	34	34	49	48
acres on which used	8 465	1 489	1 535	2 227	1 237	1 295	682
$1,000	32	6	5	9	4	5	3
Insects on other crops—farms	116	4	14	23	26	29	20
acres on which used	17 608	7 662	4 902	2 399	1 247	1 064	334
$1,000	83	40	17	12	6	4	3
Nematodes in crops—farms	6	–	2	–	3	1	–
acres on which used	197	–	96	–	96	5	–
$1,000	3	–	2	–	1	(Z)	–
Diseases in crops and orchards—farms	14	–	–	4	3	3	4
acres on which used	1 283	–	–	700	481	39	63
$1,000	5	–	–	2	1	1	1
Weeds or grass in crops—farms	352	17	45	79	60	86	65
acres on which used	56 560	19 679	16 038	10 739	5 015	3 371	1 718
$1,000	135	43	47	22	12	7	4
Weeds or brush in pasture—farms	11	1	3	2	–	5	–
acres on which used	3 276	30	3 154	14	–	78	–
$1,000	8	(Z)	7	(Z)	–	(Z)	–
Weeds on other land—farms	92	3	7	18	16	30	18
acres on which used	947	118	222	219	106	209	73
$1,000	4	(Z)	1	1	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	7	1	2	–	–	4	–
acres on which used	363	174	116	–	–	73	–
$1,000	2	1	1	–	–	1	–
Insect control on livestock and poultry—farms	37	1	6	13	4	12	1
$1,000	2	(Z)	(Z)	1	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	122	2	5	22	23	27	43
$1,000	22	1	2	10	3	3	4
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	310	–	15	26	59	110	100
Under 1,000 bushels	109	1	5	7	15	46	35
1,000 to 4,999 bushels	199	1	14	46	52	51	35
5,000 to 9,999 bushels	79	1	20	29	21	7	1
10,000 to 24,999 bushels	66	11	28	23	2	1	1
25,000 to 49,999 bushels	10	3	4	3	–	–	–
50,000 bushels and over	4	2	2	–	–	–	–
Not reporting	376	9	27	37	74	68	161
Livestock							
Cattle and calves—farms	472	16	62	66	76	114	138
number	27 885	2 368	10 409	5 819	2 803	3 998	2 488
Cows and heifers that had calved—farms	378	14	54	58	59	78	115
number	14 365	1 245	6 335	2 690	1 357	1 467	1 271
Beef cows—farms	338	11	49	56	50	71	101
number	14 072	1 182	6 272	2 666	1 307	1 425	1 220
Milk cows—farms	96	3	8	13	24	18	30
number	293	63	63	24	50	42	51
Heifers and heifer calves that had not calved—farms	308	10	47	48	45	78	80
number	6 503	614	2 110	1 535	658	996	590
Beef heifers and heifer calves—farms	277	7	45	48	38	66	73
number	5 834	603	2 095	1 256	593	746	541
Heifers and heifer calves for milk cow replacement—farms	48	3	2	3	11	15	14
number	669	11	15	279	65	250	49
Steers, steer calves, bulls, and bull calves—farms	371	15	50	61	57	95	93
number	7 017	509	1 964	1 594	788	1 535	627
Cattle and calves sold—farms	415	17	57	68	67	100	106
number	8 351	1 106	2 982	1 760	719	1 170	614
$1,000	1 503	229	528	311	149	188	98
Calves—farms	188	6	27	35	32	42	46
number	3 606	378	1 265	793	259	585	326
$1,000	420	49	152	105	27	56	30
Cattle—farms	324	17	47	51	60	77	72
number	4 745	728	1 717	967	460	585	288
$1,000	1 084	179	376	206	122	132	68
Fattened on grain and concentrates—farms	105	7	8	13	22	23	32
number	918	292	177	93	103	138	115
$1,000	287	89	63	28	36	43	28
Hogs and pigs—farms	81	–	8	16	7	16	34
number	1 038	–	76	328	64	162	408
Used or to be used for breeding—farms	48	–	6	6	3	11	22
number	135	–	17	37	10	40	31
Other—farms	78	–	8	16	6	14	34
number	903	–	59	291	54	122	377

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	66	–	8	16	4	14	24
number	934	–	106	354	32	138	304
$1,000	53	–	5	20	2	8	18
Feeder pigs—farms	18	–	4	4	1	4	5
number	198	–	50	50	8	52	38
$1,000	5	–	1	1	(Z)	1	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	54	–	6	7	4	15	22
number	178	–	16	60	10	44	48
December 1 and May 31—farms	31	–	5	4	3	13	6
number	75	–	12	21	4	30	8
June 1 and November 30—farms	36	–	3	5	2	6	20
number	103	–	4	39	6	14	40
Sheep and lambs of all ages—farms	106	4	13	8	19	20	42
number	9 931	3 228	2 453	1 753	600	825	1 072
Lambs under 1 year old—farms	88	4	10	7	15	16	36
number	3 418	1 005	913	562	205	328	405
Ewes 1 year old or older—farms	103	3	13	8	19	20	40
number	5 923	1 812	1 484	1 177	369	467	614
Rams and wethers 1 year old or older—farms	87	4	12	5	18	14	34
number	590	411	56	14	26	30	53
Sheep and lambs sold—farms	102	4	12	8	20	19	39
number	6 803	2 405	1 660	1 149	421	514	654
Sheep and lambs shorn—farms	72	4	13	8	13	14	20
number	7 634	2 973	1 578	1 604	414	526	539
pounds of wool	74 177	30 250	15 673	15 798	3 553	4 177	4 726
Horses and ponies—farms	252	8	16	38	37	57	96
number	731	29	75	100	104	178	245
Sold—farms	30	4	2	1	7	9	7
number	57	5	4	1	10	26	11
$1,000	16	2	5	(Z)	1	6	2
Horses—farms	227	5	15	32	35	46	94
number	622	21	69	84	99	122	227
Sold—farms	28	3	2	1	7	8	7
number	45	4	4	1	10	16	10
$1,000	13	2	5	(Z)	1	3	2
Any goats—farms	2	–	–	–	–	2	–
number	4	–	–	–	–	4	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	60	–	5	6	4	11	34
number	2 065	–	120	278	169	342	1 156
Sold—farms	5	–	–	1	1	1	2
number	1 286	–	–	101	10	800	375
Hens and pullets of laying age—farms	60	–	5	6	4	11	34
number	1 922	–	120	267	159	318	1 058
Kept for table or market egg production—farms	59	–	5	6	4	10	34
number	1 872	–	120	267	134	303	1 048
Kept for hatching egg production—farms	3	–	–	–	1	1	1
number	50	–	–	–	25	15	10
Pullets 3 months old or older not of laying age—farms	2	–	–	–	1	–	1
number	16	–	–	–	6	–	10
Roosters and male chickens—farms	33	–	–	3	2	6	22
number	127	–	–	11	4	24	88
Pullet chicks and pullets under 3 months old—farms	1	–	–	–	1	–	–
number	10	–	–	–	10	–	–
Broilers and other meat-type chickens sold—farms	4	–	2	–	–	–	2
number	615	–	465	–	–	–	150
Turkeys—farms	4	1	–	–	1	–	2
number	298	240	–	–	8	–	50
Sold—farms	2	1	1	–	–	–	–
number	330	240	90	–	–	–	–
Heavy breeds for slaughter—farms	4	1	–	–	1	–	2
number	298	240	–	–	8	–	50
Sold—farms	2	1	1	–	–	–	–
number	330	240	90	–	–	–	–
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	208	6	24	40	56	47	35
acres	4 804	145	1 162	1 238	1 178	700	381
Commercial fertilizer used—farms	136	5	20	34	36	30	11
acres	3 086	132	700	1 027	708	420	99
Field corn for grain or seed—farms	136	–	13	21	44	32	26
acres	3 270	–	847	743	910	505	265
bushels	327 668	–	95 618	86 856	86 811	41 646	16 737
Irrigated—farms	135	–	12	21	44	32	26
acres	3 264	–	841	743	910	505	265

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	2	-	-	-	1	-	1
acres	20	-	-	-	12	-	8
Commercial fertilizer used ____ farms	1	-	-	-	1	-	-
acres	12	-	-	-	12	-	-
Sorghums for grain or seed ____ farms	2	-	-	-	1	-	1
acres	20	-	-	-	12	-	8
bushels	1 785	-	-	-	1 071	-	714
Irrigated ____ farms	2	-	-	-	1	-	1
acres	20	-	-	-	12	-	8
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	911	28	96	146	187	216	238
acres	170 293	31 865	52 766	39 518	25 538	11 216	9 390
bushels	3 560 727	845 844	1 040 514	730 077	488 590	264 324	191 378
Irrigated ____ farms	412	8	28	60	75	123	118
acres	14 191	1 285	3 410	3 891	1 965	2 012	1 628
Commercial fertilizer used ____ farms	385	25	51	68	68	97	76
acres	62 016	24 877	19 888	9 110	3 539	3 109	1 493
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	9	-	3	1	1	1	3
acres	146	-	134	(Z)	1	1	10
hundredweight	9 275	-	7 600	55	100	200	1 320
Irrigated ____ farms	7	-	3	-	1	1	2
acres	144	-	134	-	1	1	8
Commercial fertilizer used ____ farms	7	-	3	-	1	1	2
acres	143	-	133	-	1	1	8
Hay ____ farms	724	19	55	108	140	200	202
acres	31 568	3 331	6 172	7 278	5 694	4 981	4 112
tons	79 235	7 087	17 295	18 323	14 018	13 044	9 468
Commercial fertilizer used ____ farms	100	3	9	21	16	26	25
acres	2 770	79	440	854	503	479	415
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	684	18	49	106	128	191	192
acres	28 612	3 112	5 480	6 741	4 995	4 563	3 721
tons, dry	73 872	6 731	15 775	17 486	12 764	12 270	8 846
Irrigated ____ farms	531	11	41	81	96	154	148
acres	17 051	543	3 539	4 721	2 656	3 013	2 579
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	40	1	2	5	15	10	7
acres	949	16	293	130	287	114	109
tons, dry	1 910	64	460	226	646	301	213
Irrigated ____ farms	31	1	1	5	12	9	3
acres	480	16	30	103	225	74	32
Field seeds ____ farms	64	4	6	19	16	12	7
acres	3 485	534	526	1 312	671	206	236
Irrigated ____ farms	29	1	1	6	7	7	7
acres	1 163	42	120	486	149	130	236
Commercial fertilizer used ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vegetables ____ farms	27	2	3	7	3	6	6
acres	345	21	140	111	18	26	30
Irrigated ____ farms	26	2	3	7	3	5	6
acres	345	21	140	111	18	25	30
Commercial fertilizer used ____ farms	14	1	2	5	2	1	3
acres	245	20	100	96	8	1	21
Berries ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards ____ farms	14	-	1	3	1	5	4
acres	55	-	(Z)	29	5	12	9
Irrigated ____ farms	12	-	1	1	1	5	4
acres	53	-	1	25	5	13	9
Commercial fertilizer used ____ farms	7	-	-	-	1	2	4
acres	20	-	-	-	5	6	9

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 and Land in Farms							
Farms—number	1 405	68	187	219	288	344	299
percent	100.0	4.8	13.3	15.6	20.5	24.5	21.3
Land in farms—acres	520 207	92 866	135 287	80 251	81 971	75 771	54 061
Average size of farm—acres	370	1 366	723	366	285	220	181
Value of land and buildings—$1,000	207 896	35 221	52 106	32 909	33 709	31 511	22 440
Average per farm—dollars	147 969	517 952	278 644	150 267	117 046	91 602	75 051
Average per acre—dollars	400	379	385	410	411	416	415
Farms by value of farm:							
$1 to $9,999	13	–	–	–	–	2	11
$10,000 to $19,999	56	–	–	–	6	19	31
$20,000 to $39,999	187	1	2	13	29	72	70
$40,000 to $69,999	297	1	4	33	68	97	94
$70,000 to $99,999	198	–	10	38	50	64	36
$100,000 to $149,999	228	6	36	63	57	46	20
$150,000 to $199,999	108	6	27	29	24	18	4
$200,000 to $499,999	261	32	88	37	52	20	32
$500,000 and over	57	22	20	6	2	6	1
Owned and rented land by farm operator:							
Land owned—farms	1 287	64	170	205	267	307	274
acres	440 509	65 279	107 002	80 013	66 606	70 110	51 499
Land rented or leased from others—farms	572	43	127	114	114	104	70
acres	114 732	28 329	31 891	15 419	17 998	9 159	11 936
Land rented or leased to others—farms	96	2	7	10	16	25	36
acres	35 034	742	3 606	15 181	2 633	3 498	9 374
Land in Farms According to Use							
Total cropland—farms	1 405	68	187	219	288	344	299
acres	262 315	55 889	61 581	48 168	42 163	32 655	21 859
Harvested cropland—farms	1 405	68	187	219	288	344	299
acres	195 238	50 528	45 953	36 136	31 504	20 878	10 239
Farms by acres harvested:							
1 to 49 acres	431	–	–	8	35	139	249
50 to 99 acres	404	–	19	47	128	168	42
100 to 199 acres	308	6	65	98	98	34	7
200 to 499 acres	210	28	87	65	26	3	1
500 to 999 acres	37	20	15	1	1	–	–
1,000 acres and over	15	14	1	–	–	–	–
1,000 to 1,999 acres	10	9	1	–	–	–	–
2,000 acres and over	5	5	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	481	22	65	79	111	122	82
acres	37 746	2 212	6 662	8 812	7 100	7 363	5 597
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	52	2	10	4	15	8	13
acres	10 189	144	3 497	117	264	2 457	3 710
On which all crops failed—farms	69	7	3	7	11	22	19
acres	2 556	861	303	277	369	231	515
In cultivated summer fallow—farms	115	9	13	34	15	22	22
acres	6 767	998	1 713	1 557	807	645	1 047
Idle—farms	190	11	23	26	56	38	36
acres	9 819	1 146	3 453	1 269	2 119	1 081	751
Total woodland—farms	40	4	8	4	9	10	5
acres	5 251	1 111	2 180	347	634	615	364
Woodland pastured—farms	24	1	8	–	5	7	3
acres	3 928	600	2 180	–	339	534	275
Woodland not pastured—farms	16	3	–	4	4	3	2
acres	1 323	511	–	347	295	81	89
Pastureland and rangeland, other than cropland and woodland pasture—farms	422	28	49	63	85	115	82
acres	224 781	32 805	65 544	27 934	34 136	37 725	26 637
Improved pastureland and rangeland—farms	132	8	15	21	19	32	37
acres	32 598	2 630	7 092	1 923	2 247	10 728	7 978
Unimproved pastureland and rangeland—farms	318	25	37	51	68	88	49
acres	192 183	30 175	58 452	26 011	31 889	26 997	18 659
Other land (see text)—farms	800	51	106	133	166	179	165
acres	27 860	3 061	5 982	3 802	5 038	4 776	5 201
Total pastureland—farms	741	41	92	116	158	200	134
acres	266 455	35 617	74 386	36 746	41 575	45 622	32 509
Irrigated land—farms	1 324	68	184	216	278	319	259
acres	187 793	47 684	43 313	34 039	30 912	21 700	10 145
Irrigated cropland harvested—farms	1 321	68	184	216	278	319	256
acres	171 999	45 696	41 384	32 449	27 131	17 259	8 080
Artificial drainage—farms	256	25	65	43	51	37	15
acres drained	34 200	10 904	12 089	4 177	4 630	1 847	553
Artificial ponds, pits, reservoirs, and earthen tanks—farms	150	15	21	25	41	32	16
number	298	31	35	53	60	83	36
acres	346	48	32	35	47	103	81
Race and Tenure of Farm Operator							
All farm operators	1 405	68	187	219	288	344	299
Full owners	836	25	60	105	175	240	231
Part owners	447	39	110	99	92	66	41
Tenants	122	4	17	15	21	38	27

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]	1 335	58	160	215	280	335	287
Full owners	799	22	52	103	169	233	220
Part owners	419	33	91	97	92	65	41
Tenants	117	3	17	15	19	37	26
Black and other races[1]	44	4	18	3	6	4	9
Full owners	19	1	1	1	4	3	9
Part owners	21	2	17	2	–	–	–
Tenants	4	1	–	–	2	1	–
Farms by Type of Organization							
Individual or family — farms	1 292	45	155	203	276	327	286
acres	390 891	50 727	78 333	63 644	77 208	68 404	52 575
Partnership — farms	87	17	23	15	10	12	10
acres	103 804	26 628	53 549	14 607	3 558	4 372	1 090
Corporation, including family owned — farms	25	6	9	1	2	5	2
acres	25 479	15 511	3 405	2 000	1 205	2 995	363
Other — farms	1	–	–	–	–	–	1
acres	33	–	–	–	–	–	33
Farm Credit							
Total operator farm debt — farms	585	44	98	116	124	115	88
$1,000	21 476	5 400	5 915	3 687	2 885	2 195	1 394
Debts secured by real estate — farms	455	38	82	85	95	81	74
$1,000	15 439	3 443	4 350	2 500	2 148	1 863	1 133
Debts not secured by real estate — farms	340	25	57	86	67	64	41
$1,000	6 037	1 957	1 564	1 187	737	331	261
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	31	–	3	5	4	17	2
25 to 34 years	137	13	16	23	41	27	17
35 to 44 years	266	5	38	69	60	50	44
45 to 54 years	357	20	64	39	60	91	83
55 to 64 years	357	18	44	58	82	81	74
65 years and over	231	6	13	24	39	73	76
Average age	51.2	49.3	49.2	48.8	50.0	51.8	54.9
Farm operators by place of residence:							
On farm operated	609	33	103	111	131	126	105
On another farm	25	1	–	2	4	13	5
In a rural area, not on a farm	99	1	9	14	27	22	26
In a city, town, or urban area	271	11	30	41	43	76	70
Farm operators by principal occupation:							
Farming	862	62	161	182	197	151	109
Other	517	–	17	36	89	188	187
Farm operators reporting off-farm income —							
Greater than value of farm products sold	416	–	2	7	40	171	196
Less than value of farm products sold	561	39	130	141	135	90	26
Not reporting or none	402	23	46	70	111	78	74
Farm operators reporting days of work off farm	711	9	71	101	129	216	185
1 to 49 days	107	6	33	33	15	12	8
50 to 99 days	71	2	4	13	5	25	22
100 to 149 days	30	–	3	7	4	9	7
150 to 199 days	111	–	12	16	38	32	13
200 days and over	392	1	19	32	67	138	135
Persons in household (other than farm operator) working off farm:							
Farms reporting	246	6	44	41	58	52	45
Number of persons	303	11	53	50	69	69	51
By number of days worked:							
1 to 49 days	55	6	10	11	11	14	3
50 to 99 days	34	2	7	6	13	4	2
100 to 149 days	39	2	10	9	8	5	5
150 to 199 days	47	–	10	8	12	9	8
200 days and over	128	1	16	16	25	37	33
Farms by Size							
1 to 9 acres	5	–	–	–	–	3	2
10 to 49 acres	222	–	–	4	14	62	142
50 to 69 acres	109	–	1	7	21	54	26
70 to 99 acres	179	–	4	20	51	72	32
100 to 139 acres	175	–	27	30	46	50	22
140 to 179 acres	140	–	26	37	44	20	13
180 to 219 acres	87	5	16	22	20	12	12
220 to 259 acres	83	5	16	22	14	8	18
260 to 499 acres	192	12	49	43	42	33	13
500 to 999 acres	112	17	19	20	29	18	9
1,000 to 1,999 acres	59	16	18	7	5	6	7
2,000 acres and over	42	13	11	7	2	6	3
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)	1 405	68	187	219	288	344	299
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 405	68	187	219	288	344	299
$1,000	40 659	15 171	11 482	6 322	4 076	2 539	1 069
Farms by value of agricultural products sold:							
$500,000 and over	4	4	–	–	–	–	–
$200,000 to $499,999	22	22	–	–	–	–	–
$100,000 to $199,999	42	42	–	–	–	–	–
$40,000 to $99,999	187	–	187	–	–	–	–
$20,000 to $39,999	219	–	–	219	–	–	–
$10,000 to $19,999	288	–	–	–	288	–	–
$5,000 to $9,999	344	–	–	–	–	344	–
$2,500 to $4,999	284	–	–	–	–	–	284
Under $2,500 (see text)	15	–	–	–	–	–	15
Grain sold—farms	874	58	160	180	170	186	120
$1,000	6 169	2 153	1 965	1 013	583	326	129
Sales of $40,000 and over—farms	26	19	7	–	–	–	–
$1,000	1 740	1 460	280	–	–	–	–
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	1 278	52	154	196	262	327	287
$1,000	17 745	4 879	4 130	3 376	2 696	1 824	839
Sales of $40,000 and over—farms	73	33	40	–	–	–	–
$1,000	6 920	4 628	2 292	–	–	–	–
Other field crops sold—farms	322	46	112	67	44	25	28
$1,000	12 025	6 432	3 892	1 158	382	116	46
Sales of $40,000 and over—farms	85	44	41	–	–	–	–
$1,000	8 424	6 390	2 034	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	87	13	37	13	9	5	10
$1,000	634	207	310	68	31	6	12
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	10	1	–	–	3	4	2
$1,000	94	(D)	–	–	(D)	7	2
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	13	3	1	3	4	–	2
$1,000	28	26	(Z)	2	(Z)	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	23	–	12	6	4	1	–
$1,000	235	–	184	46	4	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	486	35	88	118	105	111	29
$1,000	3 092	1 158	870	556	305	180	23
Sales of $40,000 and over—farms	12	11	1	–	–	–	–
$1,000	856	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	89	3	8	29	19	21	9
$1,000	124	(D)	42	28	(D)	14	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	124	3	17	19	37	32	16
$1,000	456	208	87	63	38	56	4
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	56	2	6	4	23	12	9
$1,000	41	1	4	3	17	11	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	6	–	–	3	1	–	2
$1,000	11	–	–	8	3	–	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	16	–	–	–	1	–	15
$1,000	5	–	–	–	1	–	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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--	1 405	68	187	219	288	344	299
$1,000--	25 631	9 036	7 030	3 919	2 983	1 775	887
Livestock and poultry purchased -farms--	383	26	59	84	83	85	46
$1,000--	1 786	549	511	319	188	176	43
Feed for livestock and poultry ---farms--	489	26	68	101	105	118	71
$1,000--	780	174	247	111	103	105	40
Commercially mixed formula feeds ----------farms--	336	17	43	64	71	80	61
tons--	3 263	870	862	496	427	369	239
$1,000--	434	114	131	49	63	49	27
Feed ingredients----------farms--	110	10	21	33	14	28	4
tons--	654	142	183	74	50	189	16
$1,000--	83	16	22	10	7	26	2
Whole grains ----------farms--	188	14	27	56	38	36	17
tons--	1 699	329	519	360	224	200	68
$1,000--	198	35	59	46	27	22	9
Hay, green chop, and silage ---farms--	54	4	17	7	12	10	4
tons--	2 755	370	1 254	212	166	677	76
$1,000--	66	9	35	5	6	7	2
Animal health cost for livestock and poultry ----------farms--	397	26	72	78	94	88	39
$1,000--	64	11	19	10	12	8	4
Seeds, bulbs, plants, and trees --farms--	928	57	166	177	157	216	155
$1,000--	1 061	449	276	140	96	66	33
Commercial fertilizer purchased--farms--	858	63	169	172	193	152	109
$1,000--	2 557	1 104	721	348	248	92	44
Commercial fertilizer used ------farms--	774	63	160	164	178	125	84
acres fertilized--	75 342	27 297	19 647	12 039	11 206	3 700	1 453
dry tons--	14 077	6 033	3 936	1 965	1 407	504	233
liquid or gas tons--	228	127	32	32	15	22	(Z)
Other agricultural chemicals (see text) ----------farms--	672	56	131	139	149	112	85
$1,000--	768	284	222	166	60	27	9
Lime ----------farms--	–	–	–	–	–	–	–
tons--	–	–	–	–	–	–	–
$1,000--	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------farms--	1 389	68	187	218	284	336	296
$1,000--	2 120	514	573	352	316	234	130
Gasoline ----------farms--	1 345	68	180	213	272	324	288
$1,000--	1 213	247	309	206	208	164	80
Diesel oil----------farms--	1 017	66	177	204	193	196	181
$1,000--	646	212	193	101	66	42	32
LP gas, butane, and propane --farms--	223	19	58	57	35	30	24
$1,000--	58	13	20	16	3	3	3
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	1 388	68	187	218	284	335	296
$1,000--	203	42	51	30	38	26	15
Hired farm labor ----------farms--	585	58	140	109	97	96	85
$1,000--	2 490	1 117	727	302	244	64	36
Workers by number of days worked:							
150 days or more ---------farms--	154	43	59	27	18	6	1
workers--	336	151	106	36	34	8	1
25 to 149 days ----------farms--	210	36	73	39	37	15	10
workers--	883	316	329	132	60	33	13
Less than 25 days---------farms--	394	22	67	64	78	86	77
workers--	2 408	314	707	438	510	232	207
Contract labor ----------farms--	112	23	39	17	11	13	9
$1,000--	357	189	108	32	11	8	9
Machine hire and customwork---farms--	913	45	118	130	164	242	214
$1,000--	977	140	208	157	205	174	91
All other production expenses ---farms--	1 404	68	187	219	288	344	298
$1,000--	12 670	4 504	3 417	1 982	1 498	820	448
Farm-Related Income and Expenses							
Farm-related income ----------farms--	405	34	89	96	61	71	54
$1,000--	1 097	272	222	320	96	133	55
$10,000 and over ----------farms--	23	8	1	8	1	4	1
$1,000--	448	169	14	187	19	46	12
Farm-related income from—							
Customwork and other agricultural services----------farms--	190	16	44	37	37	40	16
$1,000--	478	62	78	174	59	80	26
Recreational services --------farms--	9	1	1	3	–	3	1
$1,000--	5	1	1	1	–	2	(Z)
Payments from government farm programs ----------farms--	213	28	63	43	26	28	25
$1,000--	313	128	111	42	16	12	4
Rent from farmland and payments from lease or sale of allotments----------farms--	78	4	9	17	12	18	18
$1,000--	249	75	18	93	20	27	16
Other farm-related income ----farms--	47	3	8	22	5	5	4
$1,000--	53	6	14	10	2	12	9
Expenses for farm-related income sources ----------farms--	138	9	31	21	18	34	25
$1,000--	278	31	48	106	11	52	30

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

Farms With Sales of $2,500 and Over	Sugarcrop, 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	909	24	113	129	168	255	220
$1,000	8 732	127	902	1 102	1 527	2 564	2 510
Farms by family off-farm income:							
$1 to $249	16	2	6	3	1	3	1
$250 to $499	13	4	1	1	3	3	1
$500 to $999	39	1	22	7	3	3	3
$1,000 to $4,999	227	9	29	48	42	58	41
$5,000 to $9,999	222	3	23	31	48	74	43
$10,000 to $19,999	334	3	22	32	64	99	114
$20,000 to $29,999	40	2	7	2	6	10	13
$30,000 and over	18	–	3	5	1	5	4
Family off-farm income from—							
Nonfarm-related business—farms	154	3	29	32	26	36	28
$1,000	1 410	28	194	298	266	343	280
Wages, salaries, commissions, and tips—farms	685	10	73	101	133	194	174
$1,000	6 248	55	498	717	1 086	1 874	2 018
Interest, dividends, or royalties—farms	319	14	53	51	57	79	65
$1,000	497	40	96	40	82	165	75
Federal Social Security, pensions, etc.—farms	136	1	10	14	28	51	32
$1,000	387	1	28	42	60	157	98
Rent of nonfarm property—farms	63	3	10	7	10	18	15
$1,000	191	3	85	4	34	26	39
Selected Machinery and Equipment							
Automobiles—farms	964	63	167	178	190	216	150
number	1 379	139	275	239	255	294	177
2 or 3—farms	281	38	73	37	54	57	22
number	607	85	156	83	116	121	46
4 and over—farms	23	7	5	5	1	4	1
number	112	36	30	20	4	18	4
Motortrucks, including pickups—farms	1 117	68	186	198	219	252	194
number	2 334	374	602	413	357	341	247
2 or 3—farms	457	17	86	135	102	72	45
number	1 032	44	211	300	228	157	92
4 and over—farms	148	49	78	14	4	1	2
number	790	328	369	64	16	5	8
Tractors, excluding garden tractors and motor tillers—farms	1 126	68	185	198	215	246	214
number	2 733	351	615	549	445	419	354
2 or 3—farms	619	14	98	126	124	151	106
number	1 490	38	259	328	305	317	243
4 and over—farms	183	51	75	40	14	2	1
number	919	310	344	189	63	9	4
Wheel tractors, excluding garden tractors and motor tillers—farms	1 123	68	185	198	215	243	214
number	2 597	317	578	529	435	402	336
Crawler tractors—farms	121	26	33	19	10	16	17
number	136	34	37	20	10	17	18
Grain and bean combines, self-propelled—farms	227	35	72	59	41	12	8
number	250	43	82	61	43	13	8
Cornpickers, corn heads, and picker-shellers—farms	47	11	12	10	8	6	–
number	47	11	12	10	8	6	–
Corn heads for combines—farms	22	4	4	5	5	4	–
number	22	4	4	5	5	4	–
Other cornpickers and picker-shellers—farms	25	7	8	5	3	2	–
number	25	7	8	5	3	2	–
Mower conditioners—farms	242	18	57	32	33	54	48
number	256	24	58	36	34	54	50
Pickup balers—farms	827	43	138	165	190	189	102
number	887	58	154	180	201	192	102
Windrowers, pull and self-propelled—farms	613	43	103	154	138	127	48
number	636	57	106	157	140	128	48
Field forage harvesters, shear bar—farms	199	23	52	54	19	35	16
number	215	33	55	56	19	36	16
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 265	68	187	211	272	300	227
$1,000	34 767	7 407	9 055	6 514	4 767	4 297	2 726
Farms by value group:							
$1 to $4,999—farms	112	–	1	–	16	45	50
$1,000	300	–	1	–	33	105	161
$5,000 to $9,999—farms	263	–	1	17	88	94	63
$1,000	1 795	–	9	119	589	626	452
$10,000 to $19,999—farms	238	–	13	25	64	58	78
$1,000	3 387	–	183	345	888	836	1 135
$20,000 to $49,999—farms	510	21	105	148	98	102	36
$1,000	15 543	855	3 682	4 505	2 861	2 660	979
$50,000 to $99,999—farms	101	24	56	15	5	1	–
$1,000	6 607	1 670	3 678	895	295	70	–
$100,000 and over—farms	41	23	11	6	1	–	–
$1,000	7 135	4 883	1 502	650	100	–	–

[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	1 000	66	178	194	229	190	143
$1,000	3 325	1 388	944	513	308	119	53
Commercial fertilizer—farms	858	63	169	172	193	152	109
acres on which used	75 342	27 297	19 647	12 039	11 206	3 700	1 453
tons	14 305	6 160	3 968	1 997	1 422	526	233
$1,000	2 557	1 104	721	348	248	92	44
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	380	28	60	80	89	74	49
acres on which used	32 664	7 194	7 956	7 161	6 175	2 833	1 345
$1,000	143	37	38	27	26	11	4
Insects on other crops—farms	182	27	44	41	41	21	8
acres on which used	19 560	8 172	3 879	5 538	1 434	462	75
$1,000	199	89	45	49	13	2	(Z)
Nematodes in crops—farms	92	13	41	21	10	6	1
acres on which used	2 921	736	1 361	545	176	100	3
$1,000	100	24	52	16	6	2	(Z)
Diseases in crops and orchards—farms	14	6	3	3	1	–	1
acres on which used	790	619	28	136	2	–	5
$1,000	9	9	(Z)	(Z)	(Z)	–	(Z)
Weeds or grass in crops—farms	302	35	73	80	44	49	21
acres on which used	32 131	14 763	6 293	7 990	1 696	1 130	259
$1,000	204	101	34	54	8	5	2
Weeds or brush in pasture—farms	8	–	1	1	–	4	2
acres on which used	126	–	10	37	–	14	65
$1,000	(Z)	–	(Z)	(Z)	–	(Z)	(Z)
Weeds on other land—farms	119	18	39	26	16	12	8
acres on which used	1 554	409	516	371	152	85	21
$1,000	8	2	3	1	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	31	7	11	6	3	4	–
acres on which used	1 721	345	979	147	129	121	–
$1,000	14	3	9	1	1	1	–
Insect control on livestock and poultry—farms	57	7	16	8	24	1	1
$1,000	5	1	3	1	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	116	8	18	21	22	18	29
$1,000	86	19	40	16	4	5	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	351	11	44	59	78	95	64
Under 1,000 bushels	111	2	11	18	26	30	24
1,000 to 4,999 bushels	236	9	59	52	66	34	16
5,000 to 9,999 bushels	56	9	25	9	8	2	3
10,000 to 24,999 bushels	21	12	5	3	–	1	–
25,000 to 49,999 bushels	4	3	–	–	–	1	–
50,000 bushels and over	10	6	–	4	–	–	–
Not reporting	616	16	43	74	110	181	192
Livestock							
Cattle and calves—farms	555	36	90	127	131	118	53
number	32 961	9 347	8 526	6 146	4 533	3 207	1 202
Cows and heifers that had calved—farms	434	25	73	101	102	92	41
number	14 855	4 131	3 743	2 576	2 213	1 450	742
Beef cows—farms	357	25	56	88	91	68	29
number	14 252	4 129	3 433	2 431	2 156	1 401	702
Milk cows—farms	144	1	31	32	29	35	16
number	603	2	310	145	57	49	40
Heifers and heifer calves that had not calved—farms	367	26	73	95	84	66	23
number	7 513	1 521	2 083	1 965	1 081	677	186
Beef heifers and heifer calves—farms	326	25	54	88	77	61	21
number	6 574	1 497	1 447	1 825	1 022	600	183
Heifers and heifer calves for milk cow replacement—farms	67	1	23	17	11	13	2
number	939	24	636	140	59	77	3
Steers, steer calves, bulls, and bull calves—farms	421	30	81	90	105	81	34
number	10 593	3 695	2 700	1 605	1 239	1 080	274
Cattle and calves sold—farms	486	35	88	118	105	111	29
number	14 114	5 164	3 415	2 580	1 685	1 065	205
$1,000	3 092	1 158	870	556	305	180	23
Calves—farms	197	12	20	50	46	51	18
number	4 294	1 097	891	850	815	487	154
$1,000	512	123	113	110	97	57	12
Cattle—farms	387	34	78	88	82	87	18
number	9 820	4 067	2 524	1 730	870	578	51
$1,000	2 580	1 035	757	446	208	123	11
Fattened on grain and concentrates—farms	100	8	28	22	14	26	2
number	2 364	807	922	316	135	180	4
$1,000	766	301	308	84	33	40	1
Hogs and pigs—farms	130	4	15	49	22	33	7
number	2 099	296	531	472	308	466	26
Used or to be used for breeding—farms	62	3	6	16	14	22	1
number	272	45	63	41	39	83	1
Other—farms	116	4	15	46	13	31	7
number	1 827	251	468	431	269	383	25

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	89	3	8	29	19	21	9
number	2 296	392	588	560	317	361	78
$1,000	124	23	42	28	14	14	4
Feeder pigs — farms	24	1	2	6	8	5	2
number	496	28	60	137	73	160	38
$1,000	9	1	1	2	2	3	(Z)
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	73	3	7	23	15	22	3
number	370	72	85	69	40	95	9
December 1 and May 31 — farms	55	3	3	21	11	15	2
number	173	29	30	38	23	45	8
June 1 and November 30 — farms	60	3	7	18	11	20	1
number	197	43	55	31	17	50	1
Sheep and lambs of all ages — farms	133	3	15	17	35	35	28
number	13 904	4 772	3 332	1 536	1 764	2 269	231
Lambs under 1 year old — farms	103	3	11	14	29	27	19
number	8 131	3 525	2 186	476	778	1 102	64
Ewes 1 year old or older — farms	118	2	14	15	32	32	23
number	5 445	1 220	1 102	1 018	949	1 004	152
Rams and wethers 1 year old or older — farms	85	2	10	14	19	30	10
number	328	27	44	42	37	163	15
Sheep and lambs sold — farms	120	3	17	19	35	30	16
number	12 463	5 004	2 743	1 805	1 394	1 365	152
Sheep and lambs shorn — farms	102	2	14	15	32	32	7
number	6 539	1 251	1 411	1 162	1 275	1 323	117
pounds of wool	63 916	12 414	13 742	11 625	11 231	13 471	1 433
Horses and ponies — farms	302	11	32	67	67	77	48
number	1 250	57	104	184	324	371	210
Sold — farms	51	2	6	3	21	12	7
number	106	3	13	5	36	27	22
$1,000	33	1	4	3	11	9	5
Horses — farms	288	10	31	62	62	77	46
number	1 161	52	98	158	306	344	203
Sold — farms	48	2	6	3	20	10	7
number	95	3	12	5	35	19	21
$1,000	31	1	4	3	11	9	5
Any goats — farms	2	–	–	2	–	–	–
number	54	–	–	54	–	–	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older — farms	74	7	4	19	18	17	9
number	5 390	3 314	115	940	485	320	216
Sold — farms	3	1	1	1	–	–	–
number	1 785	1 500	21	264	–	–	–
Hens and pullets of laying age — farms	73	7	4	18	18	17	9
number	4 716	2 713	115	907	466	301	214
Kept for table or market egg production — farms	68	7	4	18	17	15	7
number	4 536	2 713	115	907	391	236	174
Kept for hatching egg production — farms	6	–	–	–	1	3	2
number	180	–	–	–	75	65	40
Pullets 3 months old or older not of laying age — farms	3	1	–	2	–	–	–
number	617	600	–	17	–	–	–
Roosters and male chickens — farms	29	1	–	6	8	12	2
number	57	1	–	16	19	19	2
Pullet chicks and pullets under 3 months old — farms	1	–	–	1	–	–	–
number	15	–	–	15	–	–	–
Broilers and other meat-type chickens sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys — farms	14	–	–	3	7	4	–
number	122	–	–	33	17	72	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter — farms	8	–	–	2	2	4	–
number	101	–	–	31	8	62	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter — farms	4	–	–	–	4	–	–
number	4	–	–	–	4	–	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding — farms	5	–	–	1	1	3	–
number	17	–	–	2	5	10	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	409	24	65	110	77	86	47
acres	12 252	2 687	3 299	2 831	1 425	1 385	625
Commercial fertilizer used — farms	236	20	48	68	45	43	12
acres	7 800	2 410	2 234	1 651	797	602	106
Field corn for grain or seed — farms	33	1	7	8	9	8	–
acres	728	248	170	93	101	116	–
bushels	55 949	18 600	17 050	6 835	8 574	4 890	–
Irrigated — farms	33	1	7	8	9	8	–
acres	728	248	170	93	101	116	–

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	10	–	7	–	1	2	–
acres	184	–	105	–	9	70	–
Commercial fertilizer used—farms	8	–	7	–	1	–	–
acres	114	–	105	–	9	–	–
Sorghums for grain or seed—farms	1	–	–	–	1	–	–
acres	9	–	–	–	9	–	–
bushels	625	–	–	–	625	–	–
Irrigated—farms	1	–	–	–	1	–	–
acres	9	–	–	–	9	–	–
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	620	51	132	132	113	124	68
acres	25 100	8 099	7 652	4 449	3 001	1 397	502
bushels	961 183	321 843	313 102	179 360	88 749	42 895	15 234
Irrigated—farms	524	46	118	119	95	91	55
acres	16 404	5 122	5 483	3 188	1 590	730	291
Commercial fertilizer used—farms	331	45	97	64	63	42	20
acres	15 463	7 149	4 709	1 804	1 161	513	127
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	54	12	9	8	4	3	18
acres	3 335	2 602	505	123	44	25	36
hundredweight	684 263	559 300	87 840	23 200	4 638	3 500	5 785
Irrigated—farms	54	12	9	8	4	3	18
acres	3 332	2 602	505	121	44	25	36
Commercial fertilizer used—farms	41	12	9	7	4	3	6
acres	3 313	2 602	505	114	44	25	23
Hay—farms	1 281	56	163	198	270	318	276
acres	107 256	21 579	20 143	20 473	21 693	15 471	7 897
tons	364 535	88 278	78 258	70 010	62 213	45 308	20 468
Commercial fertilizer used—farms	242	18	38	50	66	39	31
acres	16 564	2 958	2 508	3 569	5 227	1 480	822
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 211	55	156	191	244	310	255
acres	89 118	17 189	17 434	18 545	16 002	13 196	6 752
tons, dry	322 473	77 017	70 352	64 734	51 126	41 269	17 975
Irrigated—farms	1 119	55	153	185	234	281	211
acres	80 970	17 189	16 471	16 826	13 956	11 322	5 206
Clover, timothy, and mixtures of clover and grasses for hay—farms	89	3	6	9	34	20	17
acres	6 000	295	488	438	3 692	732	355
tons, dry	13 401	590	2 149	1 123	7 327	1 559	653
Irrigated—farms	78	3	4	7	33	15	16
acres	5 530	295	271	387	3 647	580	350
Field seeds—farms	124	10	24	39	27	13	11
acres	10 643	2 701	3 257	2 498	1 371	561	255
Irrigated—farms	111	7	21	33	27	12	11
acres	9 895	2 551	2 855	2 315	1 359	560	255
Commercial fertilizer used—farms	29	5	4	18	2	–	–
acres	1 677	400	92	840	345	–	–
Vegetables—farms	87	13	37	13	9	5	10
acres	1 533	434	798	180	78	18	25
Irrigated—farms	84	13	36	13	8	4	10
acres	1 514	434	794	172	76	13	25
Commercial fertilizer used—farms	55	10	21	10	3	3	8
acres	928	296	424	143	40	9	17
Berries—farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Irrigated—farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	14	1	–	1	3	5	4
acres	535	300	–	6	194	11	25
Irrigated—farms	13	1	–	1	3	4	4
acres	533	300	–	6	194	9	25
Commercial fertilizer used—farms	4	1	–	–	2	–	1
acres	383	300	–	–	82	–	1

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	3 710	193	325	505	762	919	1 006
percent	100.0	5.2	8.8	13.6	20.5	24.8	27.1
Land in farms—acres	6 761 271	2 489 317	1 539 929	984 091	880 846	467 404	399 684
Average size of farm—acres	1 822	12 898	4 738	1 949	1 156	509	397
Value of land and buildings—$1,000	912 222	247 682	188 073	130 614	132 731	108 644	104 478
Average per farm—dollars	245 882	1 283 329	578 686	258 641	174 188	118 219	103 854
Average per acre—dollars	135	99	122	133	151	232	261
Farms by value of farm:							
$1 to $9,999	76	–	1	14	10	20	31
$10,000 to $19,999	124	1	1	5	20	23	74
$20,000 to $39,999	439	4	6	24	59	170	176
$40,000 to $69,999	666	9	27	39	112	208	271
$70,000 to $99,999	471	9	17	55	122	105	163
$100,000 to $149,999	527	8	34	79	138	154	114
$150,000 to $199,999	359	12	34	66	98	83	66
$200,000 to $499,999	714	50	95	173	162	141	93
$500,000 and over	334	100	110	50	41	15	18
Owned and rented land by farm operator:							
Land owned—farms	3 567	188	310	491	739	872	967
acres	4 701 828	1 875 409	914 615	638 348	600 742	353 945	318 769
Land rented or leased from others—farms	1 538	117	186	220	332	328	355
acres	2 224 395	696 934	632 961	364 922	286 886	123 099	119 593
Land rented or leased to others—farms	275	21	18	23	41	86	86
acres	164 952	83 026	7 647	19 179	6 782	9 640	38 678
Land in Farms According to Use							
Total cropland—farms	3 396	169	288	473	706	866	894
acres	679 237	98 433	96 887	130 038	134 446	131 201	88 232
Harvested cropland—farms	3 213	162	280	457	691	808	815
acres	353 229	71 017	61 538	74 565	65 182	47 316	33 611
Farms by acres harvested:							
1 to 49 acres	1 261	10	28	61	188	388	586
50 to 99 acres	896	17	31	115	235	315	183
100 to 199 acres	604	25	92	145	215	92	35
200 to 499 acres	374	63	113	123	51	13	11
500 to 999 acres	57	31	12	12	2	–	–
1,000 acres and over	21	16	4	1	–	–	–
1,000 to 1,999 acres	20	15	4	1	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 965	56	112	260	406	550	581
acres	228 169	13 492	22 745	36 784	55 560	54 872	44 716
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	136	5	9	25	29	31	37
acres	23 456	470	502	2 343	2 216	16 497	1 428
On which all crops failed—farms	240	5	22	46	55	43	69
acres	14 064	489	1 893	4 319	2 652	2 234	2 477
In cultivated summer fallow—farms	366	21	34	60	82	94	75
acres	41 656	10 161	7 144	8 624	5 678	6 240	3 809
Idle—farms	306	12	26	55	71	73	69
acres	18 663	2 804	3 065	3 403	3 158	4 042	2 191
Total woodland—farms	195	6	16	20	46	61	46
acres	146 374	23 835	48 960	16 120	25 001	20 697	11 761
Woodland pastured—farms	125	4	14	17	33	29	28
acres	106 292	23 320	41 730	9 933	12 267	15 919	3 123
Woodland not pastured—farms	84	2	4	5	20	35	18
acres	40 082	515	7 230	6 187	12 734	4 778	8 638
Pastureland and rangeland, other than cropland and woodland pasture—farms	2 059	144	239	338	447	431	460
acres	5 762 899	2 320 315	1 371 413	819 257	680 823	290 433	280 658
Improved pastureland and rangeland—farms	690	51	64	117	120	162	176
acres	353 403	64 466	86 818	96 562	31 376	44 795	29 386
Unimproved pastureland and rangeland—farms	1 619	126	207	266	372	310	338
acres	5 409 496	2 255 849	1 284 595	722 695	649 447	245 638	251 272
Other land (see text)—farms	2 037	124	179	288	433	464	549
acres	172 761	46 734	22 669	18 676	40 576	25 073	19 033
Total pastureland—farms	3 201	156	284	458	669	777	857
acres	6 097 360	2 357 127	1 435 888	865 974	748 650	361 224	328 497
Irrigated land—farms	3 143	159	271	439	682	777	815
acres	432 195	82 816	66 222	86 365	83 692	65 880	47 220
Irrigated cropland harvested—farms	2 977	151	264	421	668	738	735
acres	298 447	61 168	51 000	62 777	56 035	39 751	27 716
Artificial drainage—farms	357	37	35	58	61	102	64
acres drained	27 117	6 203	4 702	5 122	4 645	5 068	1 377
Artificial ponds, pits, reservoirs, and earthen tanks—farms	761	58	99	110	180	156	158
number	4 212	679	749	584	787	619	794
acres	4 334	678	1 371	666	756	503	359
Race and Tenure of Farm Operator							
All farm operators	3 710	193	325	505	762	919	1 006
Full owners	2 177	76	140	285	432	592	652
Part owners	1 373	112	169	205	305	271	311
Tenants	160	5	16	15	25	56	43

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]	3 521	144	281	467	727	905	997
Full owners	2 096	55	125	268	418	584	646
Part owners	1 274	86	142	187	284	267	308
Tenants	151	3	14	12	25	54	43
Black and other races[1]	20	2	1	–	13	3	1
Full owners	5	–	–	–	4	–	1
Part owners	13	2	1	–	9	1	–
Tenants	2	–	–	–	–	2	–
Farms by Type of Organization							
Individual or family — farms	3 239	99	229	416	685	853	957
acres	3 698 526	715 151	819 744	698 543	683 069	404 482	377 537
Partnership — farms	302	47	53	51	55	55	41
acres	1 210 763	531 318	401 342	141 306	70 182	48 085	18 530
Corporation, including family owned — farms	157	46	41	36	19	9	6
acres	1 830 105	1 242 778	313 833	139 859	118 560	11 538	3 537
Other — farms	12	1	2	2	3	2	2
acres	21 877	70	5 010	4 383	9 035	3 299	80
Farm Credit							
Total operator farm debt — farms	1 732	118	175	276	394	388	381
$1,000	108 567	40 372	17 144	17 202	15 936	9 341	8 572
Debts secured by real estate — farms	1 408	102	137	240	339	295	295
$1,000	75 738	25 558	10 540	12 397	12 070	7 552	7 620
Debts not secured by real estate — farms	1 000	80	120	183	225	213	179
$1,000	32 829	14 813	6 603	4 805	3 866	1 789	952
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	22	–	1	4	4	8	5
25 to 34 years	246	8	18	28	60	69	63
35 to 44 years	565	21	45	85	120	127	167
45 to 54 years	993	44	103	149	217	227	253
55 to 64 years	956	40	79	133	209	261	234
65 years and over	759	33	36	68	130	216	276
Average age	53.6	54.5	51.6	52.2	52.5	54.3	55.0
Farm operators by place of residence:							
On farm operated	1 768	71	134	215	375	478	495
On another farm	48	3	1	9	7	10	18
In a rural area, not on a farm	243	11	16	37	58	58	63
In a city, town, or urban area	890	33	64	115	174	230	274
Farm operators by principal occupation:							
Farming	2 260	138	259	384	532	488	459
Other	1 281	8	23	83	208	420	539
Farm operators reporting off-farm income —							
Greater than value of farm products sold	1 300	1	1	17	146	459	676
Less than value of farm products sold	1 318	83	142	301	387	265	140
Not reporting or none	923	62	139	149	207	184	182
Farm operators reporting days of work off farm	1 732	30	55	165	325	544	613
1 to 49 days	222	14	19	48	44	55	42
50 to 99 days	92	2	10	11	20	30	19
100 to 149 days	127	–	3	11	37	29	47
150 to 199 days	250	3	4	15	64	71	93
200 days and over	1 041	11	19	80	160	359	412
Persons in household (other than farm operator) working off farm:							
Farms reporting	823	25	59	108	181	232	218
Number of persons	1 074	31	76	134	225	327	281
By number of days worked:							
1 to 49 days	171	6	17	20	40	49	39
50 to 99 days	139	2	16	17	14	62	28
100 to 149 days	115	1	5	9	27	42	31
150 to 199 days	182	4	14	29	43	46	46
200 days and over	467	18	24	59	101	128	137
Farms by Size							
1 to 9 acres	136	1	7	17	22	23	66
10 to 49 acres	426	10	10	15	57	126	208
50 to 69 acres	173	4	1	11	17	66	74
70 to 99 acres	252	5	3	13	39	112	80
100 to 139 acres	279	6	7	21	46	86	113
140 to 179 acres	197	3	13	15	38	70	58
180 to 219 acres	204	4	11	24	43	63	59
220 to 259 acres	129	4	7	12	37	35	34
260 to 499 acres	528	11	41	95	129	132	120
500 to 999 acres	441	24	42	72	125	100	78
1,000 to 1,999 acres	362	16	39	89	98	44	76
2,000 acres and over	583	105	144	121	111	62	40
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)	3 710	193	325	505	762	919	1 006
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	3 710	193	325	505	762	919	1 006
$1,000	120 002	65 709	19 742	13 974	10 695	6 545	3 337
Farms by value of agricultural products sold:							
$500,000 and over	21	21	–	–	–	–	–
$200,000 to $499,999	54	54	–	–	–	–	–
$100,000 to $199,999	118	118	–	–	–	–	–
$40,000 to $99,999	325	–	325	–	–	–	–
$20,000 to $39,999	505	–	–	505	–	–	–
$10,000 to $19,999	762	–	–	–	762	–	–
$5,000 to $9,999	919	–	–	–	–	919	–
$2,500 to $4,999	882	–	–	–	–	–	882
Under $2,500 (see text)	124	–	–	–	–	–	124
Grain sold—farms	1 151	65	118	173	258	294	243
$1,000	3 621	970	829	671	575	364	214
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	422	422	–	–	–	–	–
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	595	30	78	112	143	141	91
$1,000	3 470	1 355	899	584	357	201	74
Sales of $40,000 and over—farms	12	12	–	–	–	–	–
$1,000	1 076	1 076	–	–	–	–	–
Other field crops sold—farms	71	22	20	14	10	2	3
$1,000	1 288	909	264	77	31	5	2
Sales of $40,000 and over—farms	11	11	–	–	–	–	–
$1,000	648	648	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	48	9	3	9	2	12	13
$1,000	195	94	48	24	10	11	9
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	25	1	2	1	7	8	6
$1,000	66	3	15	15	14	13	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	91	3	4	12	22	25	25
$1,000	82	2	44	5	17	10	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	53	4	9	10	13	7	10
$1,000	319	116	86	67	38	6	6
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	3 406	161	271	449	711	877	937
$1,000	83 525	46 704	11 734	9 644	7 913	5 003	2 526
Sales of $40,000 and over—farms	307	140	167	–	–	–	–
$1,000	55 710	46 309	9 401	–	–	–	–
Hogs and pigs sold—farms	416	15	26	62	84	95	134
$1,000	2 907	1 274	614	378	346	147	148
Sales of $40,000 and over—farms	16	9	7	–	–	–	–
$1,000	1 714	1 252	461	–	–	–	–
Sheep, lambs, and wool sold—farms	1 042	78	125	158	216	250	215
$1,000	24 126	14 089	5 182	2 469	1 326	737	322
Sales of $40,000 and over—farms	138	63	75	–	–	–	–
$1,000	18 428	13 952	4 477	–	–	–	–
Other livestock and livestock products sold—farms	275	21	27	43	63	54	67
$1,000	295	104	18	38	64	46	26
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Nursery and greenhouse products sold—farms	4	–	–	–	1	2	1
$1,000	4	–	–	–	2	2	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	23	4	6	3	3	6	1
$1,000	102	89	8	3	2	1	(Z)
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–

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--	3 710	193	325	505	762	919	1 006
$1,000--	116 372	59 941	18 307	13 521	10 670	7 717	6 215
Livestock and poultry purchased -farms--	2 087	159	213	327	431	478	479
$1,000--	37 783	25 304	3 947	3 241	2 399	1 648	1 244
Feed for livestock and poultry ---farms--	3 009	176	277	428	623	728	777
$1,000--	26 769	15 792	3 701	2 315	1 978	1 550	1 433
Commercially mixed formula feeds ----------farms--	1 819	134	176	247	375	413	474
tons--	74 844	38 808	12 326	7 686	7 355	4 664	4 005
$1,000--	10 293	5 803	1 699	903	829	571	488
Feed ingredients----------farms--	795	58	78	127	164	200	168
tons--	14 830	9 303	1 471	980	977	1 124	974
$1,000--	2 148	1 426	219	142	120	117	122
Whole grains ----------farms--	1 782	103	160	255	378	461	425
tons--	97 626	63 075	11 006	8 004	6 645	5 193	3 704
$1,000--	10 686	6 866	1 189	888	726	594	423
Hay, green chop, and silage ---farms--	755	60	87	116	137	156	199
tons--	105 568	53 080	15 508	9 748	10 228	7 643	9 362
$1,000--	3 642	1 696	594	381	304	268	399
Animal health cost for livestock and poultry ----------farms--	2 472	193	293	352	529	551	554
$1,000--	918	310	201	131	119	91	66
Seeds, bulbs, plants, and trees --farms--	1 726	134	196	258	376	390	372
$1,000--	1 022	317	201	171	155	105	73
Commercial fertilizer purchased--farms--	1 754	121	194	270	380	409	380
$1,000--	2 447	714	458	402	394	289	191
Commercial fertilizer used ------farms--	1 526	118	179	252	340	345	292
acres fertilized--	102 183	26 646	21 915	18 477	16 443	11 770	6 932
dry tons--	14 391	4 319	2 680	2 364	2 538	1 496	994
liquid or gas tons--	255	77	14	99	40	18	8
Other agricultural chemicals (see text) ----------farms--	1 466	113	150	219	325	336	323
$1,000--	525	247	86	65	60	40	26
Lime ----------farms--	-	-	-	-	-	-	-
tons--	-	-	-	-	-	-	-
$1,000--	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ------farms--	3 682	193	325	505	760	915	984
$1,000--	5 889	1 416	1 161	1 003	953	757	600
Gasoline ----------farms--	3 589	193	318	501	748	879	950
$1,000--	4 127	875	813	720	687	577	454
Diesel oil----------farms--	2 222	170	248	398	501	463	442
$1,000--	1 142	381	226	180	171	101	82
LP gas, butane, and propane --farms--	349	52	64	57	72	58	46
$1,000--	107	31	29	20	11	10	6
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	3 679	193	325	505	760	913	983
$1,000--	513	128	93	83	84	69	57
Hired farm labor ----------farms--	1 735	166	226	297	358	331	357
$1,000--	7 002	3 606	1 522	934	465	259	216
Workers by number of days worked:							
150 days or more ---------farms--	524	135	149	118	64	38	20
workers--	1 290	644	317	186	79	44	20
25 to 149 days ----------farms--	579	97	110	117	118	72	65
workers--	1 633	510	312	296	229	161	125
Less than 25 days---------farms--	1 180	70	115	191	243	271	290
workers--	4 942	479	740	1 129	1 015	828	751
Contract labor ----------farms--	233	31	40	45	40	46	31
$1,000--	444	197	114	50	44	26	12
Machine hire and customwork---farms--	1 924	92	176	269	430	466	491
$1,000--	1 505	381	253	243	253	203	173
All other production expenses ---farms--	3 677	193	325	505	762	919	973
$1,000--	32 067	11 657	6 663	4 967	3 848	2 750	2 182
Farm-Related Income and Expenses							
Farm-related income ----------farms--	998	68	93	140	209	225	263
$1,000--	2 337	394	377	253	493	394	426
$10,000 and over ----------farms--	51	10	6	6	16	5	8
$1,000--	1 022	234	203	76	261	147	100
Farm-related income from —							
Customwork and other agricultural services----------farms--	369	25	31	46	84	70	113
$1,000--	931	157	102	87	275	106	204
Recreational services --------farms--	42	6	7	11	7	7	4
$1,000--	182	34	8	5	37	96	2
Payments from government farm programs ----------farms--	476	37	57	75	116	89	102
$1,000--	460	90	83	75	96	57	58
Rent from farmland and payments from lease or sale of allotments----------farms--	253	16	21	23	31	64	98
$1,000--	629	99	172	66	33	111	148
Other farm-related income ----farms--	103	8	13	17	23	20	22
$1,000--	135	14	12	20	51	25	14
Expenses for farm-related income sources ----------farms--	331	16	22	43	72	78	100
$1,000--	775	82	33	70	258	180	153

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	2 446	68	121	282	500	694	781
$1,000	26 289	1 511	887	2 606	4 832	7 754	8 699
Farms by family off-farm income:							
$1 to $249	44	2	3	3	15	9	12
$250 to $499	29	2	5	8	7	3	4
$500 to $999	81	6	9	17	24	15	10
$1,000 to $4,999	550	21	42	76	107	142	162
$5,000 to $9,999	634	17	31	89	133	194	170
$10,000 to $19,999	894	8	21	67	168	283	347
$20,000 to $29,999	144	2	6	10	35	38	53
$30,000 and over	70	10	4	12	11	10	23
Family off-farm income from—							
Nonfarm-related business—farms	395	13	11	35	83	125	128
$1,000	4 685	833	62	343	788	1 338	1 321
Wages, salaries, commissions, and tips—farms	1 742	38	79	209	349	499	568
$1,000	16 353	379	489	1 642	3 102	4 791	5 950
Interest, dividends, or royalties—farms	891	34	56	114	177	223	287
$1,000	2 911	171	250	437	454	1 025	574
Federal Social Security, pensions, etc.—farms	494	12	17	33	95	147	190
$1,000	1 651	34	54	126	381	461	595
Rent of nonfarm property—farms	210	11	13	21	40	53	72
$1,000	690	94	32	57	108	140	259
Selected Machinery and Equipment							
Automobiles—farms	2 827	159	254	409	592	717	696
number	3 947	338	437	589	776	902	905
2 or 3—farms	764	90	106	124	119	146	179
number	1 654	202	227	268	263	316	378
4 and over—farms	63	16	16	11	12	5	3
number	293	83	78	47	52	20	13
Motortrucks, including pickups—farms	3 394	189	321	482	688	846	868
number	6 902	935	1 020	1 078	1 257	1 367	1 245
2 or 3—farms	1 561	55	166	317	386	363	274
number	3 519	133	395	737	858	799	597
4 and over—farms	360	122	118	53	29	25	13
number	1 910	790	588	229	126	110	67
Tractors, excluding garden tractors and motor tillers—farms	3 275	183	300	469	670	816	837
number	6 986	741	922	1 201	1 372	1 421	1 329
2 or 3—farms	1 728	68	160	307	399	438	356
number	3 987	165	393	757	921	964	787
4 and over—farms	364	96	100	79	48	24	17
number	1 816	557	489	361	228	103	78
Wheel tractors, excluding garden tractors and motor tillers—farms	3 239	178	297	464	665	803	832
number	6 535	652	839	1 134	1 290	1 343	1 277
Crawler tractors—farms	377	63	71	59	66	70	48
number	451	89	83	67	82	78	52
Grain and bean combines, self-propelled—farms	354	41	67	71	69	71	35
number	372	43	68	73	74	73	41
Cornpickers, corn heads, and picker-shellers—farms	145	20	23	28	25	37	12
number	152	23	23	30	25	39	12
Corn heads for combines—farms	89	13	14	11	16	29	6
number	90	14	14	11	16	29	6
Other cornpickers and picker-shellers—farms	57	8	9	17	9	8	6
number	62	9	9	19	9	10	6
Mower conditioners—farms	855	30	62	106	179	258	220
number	891	33	63	115	185	270	225
Pickup balers—farms	2 260	103	215	349	534	569	490
number	2 373	131	243	376	542	581	500
Windrowers, pull and self-propelled—farms	1 337	105	182	275	324	262	189
number	1 394	123	205	282	328	265	191
Field forage harvesters, shear bar—farms	546	71	92	110	106	107	60
number	611	96	98	121	121	110	65
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 614	193	325	500	736	902	958
$1,000	82 173	12 774	12 513	14 040	15 160	15 346	12 340
Farms by value group:							
$1 to $4,999—farms	413	2	8	20	71	107	205
$1,000	1 273	6	22	66	220	347	611
$5,000 to $9,999—farms	592	7	13	43	120	174	235
$1,000	4 136	51	91	297	845	1 192	1 661
$10,000 to $19,999—farms	985	14	51	122	200	280	318
$1,000	13 730	188	723	1 709	2 791	3 899	4 420
$20,000 to $49,999—farms	1 331	76	172	260	308	331	184
$1,000	39 371	2 744	5 697	8 190	8 719	9 275	4 747
$50,000 to $99,999—farms	235	58	65	52	35	9	16
$1,000	14 673	3 781	3 877	3 347	(D)	(D)	900
$100,000 and over—farms	58	36	16	3	2	1	–
$1,000	8 990	6 005	2 103	432	(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	2 244	148	224	346	487	530	509
$1,000	2 972	961	544	467	454	329	217
Commercial fertilizer—farms	1 755	121	194	270	380	409	381
acres on which used	102 183	26 646	21 915	18 477	16 443	11 770	6 932
tons	14 646	4 396	2 695	2 463	2 578	1 513	1 001
$1,000	2 447	714	458	402	394	289	191
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	858	64	102	141	204	183	164
acres on which used	50 753	11 190	9 863	10 318	9 260	6 458	3 664
$1,000	164	47	32	30	28	17	10
Insects on other crops—farms	244	45	30	38	61	47	23
acres on which used	14 371	8 938	1 616	1 194	1 617	806	200
$1,000	84	58	9	4	7	4	1
Nematodes in crops—farms	11	8	1	1	–	1	–
acres on which used	497	392	60	18	–	27	–
$1,000	20	16	3	(Z)	–	1	–
Diseases in crops and orchards—farms	16	1	1	–	3	7	4
acres on which used	163	17	40	–	38	45	23
$1,000	3	(Z)	1	–	(Z)	1	1
Weeds or grass in crops—farms	524	53	78	90	127	109	67
acres on which used	25 844	8 771	5 151	4 583	4 126	2 277	936
$1,000	103	51	17	15	12	7	3
Weeds or brush in pasture—farms	58	8	5	5	13	12	15
acres on which used	13 939	10 869	893	1 029	555	259	334
$1,000	52	38	7	3	2	1	2
Weeds on other land—farms	197	25	23	22	49	45	33
acres on which used	2 704	902	344	501	405	308	244
$1,000	10	4	1	1	2	1	1
Defoliation, growth of crops, or thinning of fruit—farms	17	5	3	3	1	1	4
acres on which used	471	144	247	27	12	3	38
$1,000	4	1	2	(Z)	(Z)	(Z)	(Z)
Insect control on livestock and poultry—farms	386	51	49	63	94	67	62
$1,000	50	23	10	7	5	4	2
Other chemicals (see text)—farms	275	12	23	26	52	73	89
$1,000	35	9	5	5	5	5	6
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 040	41	60	107	184	270	378
Under 1,000 bushels	666	15	33	80	168	203	167
1,000 to 4,999 bushels	659	31	85	135	192	135	81
5,000 to 9,999 bushels	124	25	39	29	12	13	6
10,000 to 24,999 bushels	59	29	14	11	3	1	1
25,000 to 49,999 bushels	14	9	2	1	–	1	1
50,000 bushels and over	6	3	1	1	1	–	–
Not reporting	1 142	40	91	141	202	296	372
Livestock							
Cattle and calves—farms	3 302	157	262	435	690	845	913
number	549 724	139 524	99 973	96 524	90 364	68 755	54 584
Cows and heifers that had calved—farms	2 839	124	230	376	591	735	783
number	263 780	52 822	48 720	49 790	48 452	36 139	27 857
Beef cows—farms	2 698	120	221	367	574	693	723
number	261 812	52 650	48 452	49 424	48 152	35 721	27 413
Milk cows—farms	739	26	53	100	137	201	222
number	1 968	172	268	366	300	418	444
Heifers and heifer calves that had not calved—farms	2 559	121	227	343	555	633	680
number	125 818	34 963	24 079	21 484	18 897	14 380	12 015
Beef heifers and heifer calves—farms	2 465	115	216	327	541	609	657
number	116 370	32 336	21 084	19 631	18 064	13 872	11 383
Heifers and heifer calves for milk cow replacement—farms	271	16	31	50	41	59	74
number	9 448	2 627	2 995	1 853	833	508	632
Steers, steer calves, bulls, and bull calves—farms	2 895	144	247	391	614	714	785
number	160 126	51 739	27 174	25 250	23 015	18 236	14 712
Cattle and calves sold—farms	3 406	161	271	449	711	877	937
number	331 123	143 544	53 545	47 220	41 898	28 899	16 017
$1,000	83 525	46 704	11 734	9 644	7 913	5 003	2 526
Calves—farms	1 731	46	111	242	370	473	489
number	97 449	18 456	17 331	19 364	19 331	14 539	8 428
$1,000	12 551	2 589	2 209	2 601	2 507	1 722	923
Cattle—farms	2 902	157	258	410	622	725	730
number	233 674	125 088	36 214	27 856	22 567	14 360	7 589
$1,000	70 974	44 116	9 525	7 043	5 406	3 282	1 603
Fattened on grain and concentrates—farms	801	73	75	113	160	197	183
number	89 530	67 197	7 964	5 353	4 503	3 123	1 390
$1,000	35 151	28 135	2 678	1 724	1 351	891	371
Hogs and pigs—farms	533	16	29	70	96	140	182
number	26 268	10 881	4 914	3 154	2 996	1 894	2 429
Used or to be used for breeding—farms	317	9	19	55	66	72	96
number	2 909	861	413	504	537	297	297
Other—farms	493	16	29	64	88	127	169
number	23 359	10 020	4 501	2 650	2 459	1 597	2 132

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	416	15	26	62	84	95	134
number	43 215	16 318	8 474	6 463	6 007	2 854	3 099
$1,000	2 907	1 274	614	378	346	147	148
Feeder pigs—farms	147	–	2	23	36	32	54
number	5 352	–	169	1 018	1 781	1 005	1 379
$1,000	93	–	3	19	29	20	22
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	354	9	20	58	82	77	108
number	5 072	1 570	866	923	825	402	486
December 1 and May 31—farms	305	8	19	53	77	58	90
number	2 592	791	454	481	437	199	230
June 1 and November 30—farms	290	9	20	50	70	57	84
number	2 480	779	412	442	388	203	256
Sheep and lambs of all ages—farms	1 058	77	122	145	223	261	230
number	680 755	278 770	201 774	98 262	55 774	31 541	14 634
Lambs under 1 year old—farms	790	56	93	115	168	192	166
number	171 841	63 828	49 968	26 768	17 497	8 761	5 019
Ewes 1 year old or older—farms	1 020	72	119	144	214	253	218
number	492 399	208 563	147 225	68 835	36 896	21 796	9 084
Rams and wethers 1 year old or older—farms	874	64	105	128	188	220	169
number	16 515	6 379	4 581	2 659	1 381	984	531
Sheep and lambs sold—farms	1 032	78	124	156	216	250	208
number	660 569	358 375	152 374	72 876	42 121	24 625	10 198
Sheep and lambs shorn—farms	975	76	124	146	208	225	196
number	606 552	283 974	165 982	80 863	43 453	21 746	10 534
pounds of wool	6 058 038	2 789 511	1 704 932	814 318	429 266	216 249	103 762
Horses and ponies—farms	1 659	79	133	217	351	414	465
number	8 085	1 052	1 017	1 088	1 693	1 521	1 714
Sold—farms	254	20	26	43	63	44	58
number	670	86	61	139	194	97	93
$1,000	184	19	16	38	63	24	24
Horses—farms	1 601	77	129	209	341	394	451
number	7 623	1 038	989	1 034	1 571	1 407	1 584
Sold—farms	249	20	26	43	61	41	58
number	647	86	61	139	179	94	88
$1,000	182	19	16	38	63	24	23
Any goats—farms	10	–	1	3	2	1	3
number	90	–	6	6	5	60	13
Sold—farms	3	–	–	–	–	1	2
number	49	–	–	–	–	43	6
$1,000	3	–	–	–	–	3	(Z)
Poultry							
Chickens 3 months old or older—farms	397	9	19	57	73	100	139
number	17 120	603	2 150	2 312	4 522	3 577	3 956
Sold—farms	31	1	2	4	11	9	4
number	4 653	142	670	211	2 625	818	187
Hens and pullets of laying age—farms	363	9	19	57	66	92	120
number	15 338	596	2 121	2 029	3 750	3 374	3 468
Kept for table or market egg production—farms	357	9	19	57	65	88	119
number	14 775	596	2 121	2 029	3 620	3 163	3 246
Kept for hatching egg production—farms	23	–	–	–	6	10	7
number	563	–	–	–	130	211	222
Pullets 3 months old or older not of laying age—farms	12	–	–	2	4	4	2
number	352	–	–	12	173	120	47
Roosters and male chickens—farms	179	3	9	34	30	34	69
number	1 430	7	29	271	599	83	441
Pullet chicks and pullets under 3 months old—farms	4	–	–	2	1	–	1
number	42	–	–	12	10	–	20
Broilers and other meat-type chickens sold—farms	5	–	1	–	1	2	1
number	412	–	20	–	125	262	5
Turkeys—farms	23	1	1	–	6	7	8
number	190	13	2	–	37	87	51
Sold—farms	3	–	1	–	2	–	–
number	(D)	–	(D)	–	40	–	–
Heavy breeds for slaughter—farms	14	–	1	–	6	5	2
number	104	–	1	–	31	51	21
Sold—farms	2	–	–	–	2	–	–
number	40	–	–	–	40	–	–
Light breeds for slaughter—farms	3	–	–	–	–	2	1
number	29	–	–	–	–	28	1
Sold—farms	1	–	1	–	–	–	–
number	(D)	–	(D)	–	–	–	–
Turkey hens kept for breeding—farms	13	1	1	–	3	3	5
number	57	13	1	–	6	8	29
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	960	91	121	164	244	193	147
acres	26 430	8 451	5 051	4 395	4 387	2 595	1 551
Commercial fertilizer used—farms	579	75	78	113	134	96	83
acres	18 426	7 332	3 386	2 978	2 721	1 134	875
Field corn for grain or seed—farms	163	10	25	24	45	28	31
acres	3 748	891	725	759	874	277	222
bushels	233 222	75 972	53 402	31 208	37 538	21 817	13 285
Irrigated—farms	161	10	25	24	44	28	30
acres	3 717	891	725	759	853	277	212

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	34	3	4	6	14	5	2
acres	968	231	125	121	235	98	158
Commercial fertilizer used — farms	14	3	2	3	5	–	1
acres	405	231	73	31	50	–	20
Sorghums for grain or seed — farms	12	3	3	2	2	2	–
acres	347	186	101	14	18	28	–
bushels	24 843	14 425	7 143	1 071	804	1 400	–
Irrigated — farms	12	3	3	2	2	2	–
acres	347	186	101	14	18	28	–
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	894	58	99	143	203	220	171
acres	30 762	7 738	7 239	6 393	4 859	2 900	1 633
bushels	725 759	213 625	166 010	124 390	112 330	67 127	42 277
Irrigated — farms	649	43	68	93	141	174	130
acres	9 480	2 779	1 873	1 239	1 554	1 230	805
Commercial fertilizer used — farms	292	36	42	49	54	69	42
acres	8 342	3 993	1 540	1 131	852	510	316
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	41	5	5	5	7	8	11
acres	260	134	65	13	31	9	9
hundredweight	42 915	25 084	11 385	2 085	2 750	722	889
Irrigated — farms	40	5	5	4	7	8	11
acres	259	134	65	12	31	9	9
Commercial fertilizer used — farms	24	5	5	3	7	3	1
acres	250	134	66	11	31	8	1
Hay — farms	3 044	149	266	427	647	777	778
acres	256 181	45 587	41 143	55 864	49 020	37 411	27 156
tons	635 365	132 820	108 738	137 680	111 905	85 469	58 753
Commercial fertilizer used — farms	683	46	92	108	149	170	118
acres	41 394	7 722	8 727	8 195	7 582	5 881	3 287
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	2 708	138	251	375	596	668	680
acres	166 642	28 782	25 951	35 553	32 190	25 491	18 675
tons, dry	486 138	101 188	83 301	105 218	85 830	64 776	45 825
Irrigated — farms	2 478	129	237	344	562	609	597
acres	150 873	26 948	24 255	31 960	29 406	22 490	15 814
Clover, timothy, and mixtures of clover and grasses for hay — farms	483	19	34	82	98	134	116
acres	29 801	6 654	3 672	6 599	5 726	4 111	3 039
tons, dry	54 562	11 420	7 319	13 480	10 067	7 492	4 784
Irrigated — farms	436	15	26	70	93	131	101
acres	28 282	6 525	3 466	5 980	5 415	4 057	2 839
Field seeds — farms	61	8	12	10	22	7	2
acres	2 710	1 234	560	390	340	184	2
Irrigated — farms	46	6	12	8	14	6	–
acres	1 960	934	560	115	177	174	–
Commercial fertilizer used — farms	3	–	2	1	–	–	–
acres	105	–	65	40	–	–	–
Vegetables — farms	52	9	3	9	2	15	14
acres	391	212	63	48	10	43	15
Irrigated — farms	52	9	3	9	2	15	14
acres	391	212	63	48	10	43	15
Commercial fertilizer used — farms	28	4	3	5	–	9	7
acres	278	153	63	31	–	26	5
Berries — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	44	1	2	2	10	17	12
acres	257	17	44	39	31	87	39
Irrigated — farms	39	1	2	2	9	14	11
acres	239	17	44	39	29	73	38
Commercial fertilizer used — farms	14	1	1	–	4	1	7
acres	93	17	30	–	11	5	30

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	1 212	151	427	374	186	61	13
percent	100.0	12.5	35.2	30.9	15.3	5.0	1.1
Land in farms—acres	344 549	110 165	118 454	85 378	24 376	5 703	473
Average size of farm—acres	284	730	277	228	131	93	36
Value of land and buildings—$1,000	222 202	61 324	89 430	52 076	15 241	2 954	1 178
Average per farm—dollars	183 335	406 116	209 438	139 241	81 941	48 419	90 615
Average per acre—dollars	645	557	755	610	625	518	2 490
Farms by value of farm:							
$1 to $9,999	29	–	–	6	6	15	2
$10,000 to $19,999	27	–	13	7	3	3	1
$20,000 to $39,999	83	4	11	21	34	13	–
$40,000 to $69,999	187	11	30	71	59	12	4
$70,000 to $99,999	176	15	47	69	33	8	4
$100,000 to $149,999	213	22	68	90	24	9	–
$150,000 to $199,999	140	12	68	44	15	1	–
$200,000 to $499,999	299	59	166	61	11	–	2
$500,000 and over	58	28	24	5	1	–	–
Owned and rented land by farm operator:							
Land owned—farms	1 179	148	412	363	183	60	13
acres	268 640	76 636	91 552	75 474	19 367	5 168	443
Land rented or leased from others—farms	573	91	257	128	80	15	2
acres	78 719	33 669	28 744	10 479	5 162	635	30
Land rented or leased to others—farms	26	2	9	6	8	1	–
acres	2 810	140	1 842	575	153	100	–
Land in Farms According to Use							
Total cropland—farms	1 151	140	407	369	178	44	13
acres	191 552	41 532	77 502	52 231	15 739	4 121	427
Harvested cropland—farms	1 118	134	398	360	171	44	11
acres	138 227	33 348	58 543	33 533	10 661	1 859	283
Farms by acres harvested:							
1 to 49 acres	253	8	38	80	84	34	9
50 to 99 acres	333	17	95	154	60	5	2
100 to 199 acres	340	37	179	96	23	5	–
200 to 499 acres	177	62	81	30	4	–	–
500 to 999 acres	14	9	5	–	–	–	–
1,000 acres and over	1	1	–	–	–	–	–
1,000 to 1,999 acres	1	1	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	691	60	236	245	110	29	11
acres	40 825	4 179	14 955	15 236	4 407	1 908	140
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	21	–	12	8	1	–	–
acres	508	–	184	304	20	–	–
On which all crops failed—farms	54	6	12	16	16	3	1
acres	1 568	191	578	515	258	22	4
In cultivated summer fallow—farms	88	9	35	27	12	5	–
acres	7 935	2 793	2 412	2 074	324	332	–
Idle—farms	82	12	34	30	6	–	–
acres	2 489	1 021	830	569	69	–	–
Total woodland—farms	50	2	6	35	7	–	–
acres	3 680	486	721	2 163	310	–	–
Woodland pastured—farms	42	–	4	33	5	–	–
acres	2 941	–	653	2 053	235	–	–
Woodland not pastured—farms	8	2	2	2	2	–	–
acres	739	486	68	110	75	–	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	445	71	163	138	57	16	–
acres	130 916	64 646	33 027	25 243	6 831	1 169	–
Improved pastureland and rangeland—farms	200	31	67	58	34	10	–
acres	30 709	5 661	8 122	12 224	3 862	840	–
Unimproved pastureland and rangeland—farms	285	46	110	91	32	6	–
acres	100 207	58 985	24 905	13 019	2 969	329	–
Other land (see text)—farms	772	97	297	221	108	42	7
acres	18 401	3 501	7 204	5 741	1 496	413	46
Total pastureland—farms	949	106	336	317	141	38	11
acres	174 682	68 825	48 635	42 532	11 473	3 077	140
Irrigated land—farms	1 116	135	401	356	171	40	13
acres	141 804	34 247	61 278	33 772	10 489	1 735	283
Irrigated cropland harvested—farms	1 085	131	394	350	160	39	11
acres	116 794	28 680	51 251	27 494	7 773	1 327	269
Artificial drainage—farms	235	34	97	69	25	10	–
acres drained	17 310	6 591	6 282	3 544	695	198	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	171	26	71	52	16	5	1
number	385	99	170	84	23	7	2
acres	585	99	269	188	26	3	(Z)
Race and Tenure of Farm Operator							
All farm operators	1 212	151	427	374	186	61	13
Full owners	639	60	170	246	106	46	11
Part owners	540	88	242	117	77	14	2
Tenants	33	3	15	11	3	1	–

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]	1 151	122	403	367	185	61	13
Full owners	606	45	158	241	105	46	11
Part owners	515	75	232	115	77	14	2
Tenants	30	2	13	11	3	1	–
Black and other races[1]	7	1	3	2	1	–	–
Full owners	3	–	–	2	1	–	–
Part owners	3	1	2	–	–	–	–
Tenants	1	–	1	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	1 030	89	348	345	175	60	13
acres	273 140	83 475	84 017	76 607	22 944	5 624	473
Partnership — farms	128	34	58	24	11	1	–
acres	48 363	15 292	24 823	6 737	1 432	79	–
Corporation, including family owned — farms	50	28	17	5	–	–	–
acres	22 213	11 398	8 781	2 034	–	–	–
Other — farms	4	–	4	–	–	–	–
acres	833	–	833	–	–	–	–
Farm Credit							
Total operator farm debt — farms	670	101	265	196	88	15	5
$1,000	37 590	14 784	15 349	5 931	1 305	193	28
Debts secured by real estate — farms	536	87	225	159	51	11	3
$1,000	25 793	9 148	11 202	4 281	994	142	25
Debts not secured by real estate — farms	436	75	162	133	55	7	4
$1,000	11 797	5 636	4 147	1 650	310	51	3
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	14	2	3	6	3	–	–
25 to 34 years	113	11	37	32	15	16	2
35 to 44 years	246	25	111	67	39	4	–
45 to 54 years	307	36	111	105	41	7	7
55 to 64 years	323	35	105	104	59	20	–
65 years and over	155	14	39	55	29	14	4
Average age	50.6	50.0	49.5	51.2	51.1	52.4	53.8
Farm operators by place of residence:							
On farm operated	815	86	311	246	118	45	9
On another farm	8	1	2	1	4	–	–
In a rural area, not on a farm	34	2	8	7	16	1	–
In a city, town, or urban area	116	9	33	50	15	9	–
Farm operators by principal occupation:							
Farming	995	112	382	323	134	40	4
Other	163	11	24	46	52	21	9
Farm operators reporting off-farm income —							
Greater than value of farm products sold	54	–	1	4	17	21	11
Less than value of farm products sold	643	68	226	228	103	18	–
Not reporting or none	461	55	179	137	66	22	2
Farm operators reporting days of work off farm	330	24	70	127	79	23	7
1 to 49 days	81	8	15	49	7	2	–
50 to 99 days	27	3	11	9	1	2	1
100 to 149 days	19	1	5	5	8	–	–
150 to 199 days	59	3	16	20	19	1	–
200 days and over	144	9	23	44	44	18	6
Persons in household (other than farm operator) working off farm:							
Farms reporting	199	19	59	71	30	15	5
Number of persons	263	22	77	100	33	22	9
By number of days worked:							
1 to 49 days	62	9	13	25	9	4	2
50 to 99 days	51	2	17	21	6	1	4
100 to 149 days	32	4	9	14	5	–	–
150 to 199 days	32	2	12	11	4	1	2
200 days and over	86	5	26	29	9	16	1
Farms by Size							
1 to 9 acres	49	3	14	3	9	16	4
10 to 49 acres	109	12	14	27	35	14	7
50 to 69 acres	73	7	11	24	23	8	–
70 to 99 acres	127	5	30	52	31	9	–
100 to 139 acres	188	12	67	68	36	3	2
140 to 179 acres	145	7	69	51	16	2	–
180 to 219 acres	113	12	53	32	13	3	–
220 to 259 acres	72	11	35	22	3	1	–
260 to 499 acres	208	37	83	69	16	3	–
500 to 999 acres	87	27	37	18	3	2	–
1,000 to 1,999 acres	28	10	11	6	1	–	–
2,000 acres and over	13	8	3	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

	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)	1 212	151	427	374	186	61	13
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 212	151	427	374	186	61	13
$1,000	70 498	29 382	26 894	10 962	2 727	491	43
Farms by value of agricultural products sold:							
$500,000 and over	4	4	–	–	–	–	–
$200,000 to $499,999	38	38	–	–	–	–	–
$100,000 to $199,999	109	109	–	–	–	–	–
$40,000 to $99,999	427	–	427	–	–	–	–
$20,000 to $39,999	374	–	–	374	–	–	–
$10,000 to $19,999	186	–	–	–	186	–	–
$5,000 to $9,999	61	–	–	–	–	61	–
$2,500 to $4,999	11	–	–	–	–	–	11
Under $2,500 (see text)	2	–	–	–	–	–	2
Grain sold—farms	342	48	119	107	56	10	2
$1,000	1 368	422	580	249	104	11	2
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	107	11	34	38	19	5	–
$1,000	623	166	259	165	29	4	–
Sales of $40,000 and over—farms	2	1	1	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Other field crops sold—farms	67	18	26	16	7	–	–
$1,000	932	545	255	106	26	–	–
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	340	340	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	23	6	13	3	1	–	–
$1,000	172	91	73	7	(Z)	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	13	2	4	4	1	2	–
$1,000	111	(D)	18	14	(D)	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	19	1	7	7	2	2	–
$1,000	18	(D)	5	11	(D)	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	1 212	151	427	374	186	61	13
$1,000	57 900	24 129	22 456	8 807	2 079	397	33
Sales of $40,000 and over—farms	485	151	334	–	–	–	–
$1,000	43 488	24 129	19 359	–	–	–	–
Cattle and calves sold—farms	1 209	150	427	374	186	61	11
$1,000	8 838	3 737	3 076	1 499	450	69	7
Sales of $40,000 and over—farms	24	22	2	–	–	–	–
$1,000	1 925	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	44	6	9	14	8	5	2
$1,000	54	10	15	16	9	3	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	93	4	16	46	18	9	–
$1,000	264	105	51	78	25	5	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	29	4	11	12	1	1	–
$1,000	212	102	101	9	(Z)	1	–
Sales of $40,000 and over—farms	3	2	1	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Nursery and greenhouse products sold—farms	1	–	1	–	–	–	–
$1,000	6	–	6	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	1	1	–	–	–	–	–
$1,000	(Z)	(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	1 212	151	427	374	186	61	13
$1,000	54 467	23 760	20 574	7 731	1 947	409	46
Livestock and poultry purchased -farms	485	72	169	144	64	31	5
$1,000	3 060	1 365	1 019	518	115	34	8
Feed for livestock and poultry ---farms	1 175	151	421	371	165	56	11
$1,000	22 673	10 786	7 894	3 069	741	165	17
Commercially mixed formula feeds ---farms	881	124	328	284	102	36	7
tons	102 781	48 534	36 133	14 688	2 717	673	37
$1,000	12 836	5 974	4 604	1 811	354	88	5
Feed ingredients---farms	271	43	103	64	37	20	4
tons	4 848	2 902	1 248	475	191	24	8
$1,000	614	373	148	63	26	3	1
Whole grains ---farms	570	68	206	173	82	38	3
tons	37 337	16 485	12 778	6 036	1 454	531	54
$1,000	4 235	1 946	1 412	656	166	49	6
Hay, green chop, and silage---farms	516	82	209	139	64	18	4
tons	138 926	75 037	45 459	13 439	4 356	528	106
$1,000	4 988	2 493	1 730	540	194	25	6
Animal health cost for livestock and poultry ---farms	986	151	388	281	127	32	7
$1,000	834	350	361	91	25	5	1
Seeds, bulbs, plants, and trees --farms	875	120	346	284	100	21	4
$1,000	655	186	291	141	33	4	(Z)
Commercial fertilizer purchased--farms	766	111	303	245	91	16	-
$1,000	1 361	466	577	257	54	6	-
Commercial fertilizer used ---farms	689	102	284	208	82	13	-
acres fertilized	47 460	14 417	22 208	8 017	2 650	168	-
dry tons	7 447	2 523	3 357	1 173	366	29	-
liquid or gas tons	134	43	60	31	(Z)	-	-
Other agricultural chemicals (see text) ---farms	670	95	261	211	85	14	4
$1,000	268	109	105	36	16	1	(Z)
Lime ---farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ---farms	1 211	151	427	374	185	61	13
$1,000	2 409	755	920	511	168	51	3
Gasoline ---farms	1 175	150	403	366	182	61	13
$1,000	1 408	406	522	317	120	41	2
Diesel oil---farms	905	131	368	259	107	35	5
$1,000	654	225	281	118	25	5	1
LP gas, butane, and propane --farms	315	51	113	104	40	7	-
$1,000	141	63	43	30	5	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil ---farms	1 210	151	426	374	185	61	13
$1,000	206	61	75	47	19	5	(Z)
Hired farm labor ---farms	722	126	306	213	59	15	3
$1,000	4 390	2 494	1 467	376	45	7	1
Workers by number of days worked:							
150 days or more ---farms	350	115	181	46	6	2	-
workers	850	444	330	68	6	2	-
25 to 149 days ---farms	313	71	140	80	18	4	-
workers	1 007	311	430	219	39	8	-
Less than 25 days---farms	384	49	133	142	48	9	3
workers	2 451	405	1 072	781	178	10	5
Contract labor ---farms	90	19	29	31	10	1	-
$1,000	168	54	55	52	6	1	-
Machine hire and customwork---farms	683	80	246	223	101	26	7
$1,000	651	178	271	144	47	10	1
All other production expenses ---farms	1 210	151	427	374	186	61	11
$1,000	17 998	7 017	7 612	2 535	697	124	14
Farm-Related Income and Expenses							
Farm-related income ---farms	276	37	112	89	26	12	-
$1,000	499	100	235	139	20	5	-
$10,000 and over ---farms	5	1	3	1	-	-	-
$1,000	72	18	44	11	-	-	-
Farm-related income from—							
Customwork and other agricultural services---farms	134	13	54	46	16	5	-
$1,000	258	39	125	81	11	2	-
Recreational services ---farms	2	1	-	1	-	-	-
$1,000	1	(Z)	-	1	-	-	-
Payments from government farm programs ---farms	154	24	63	54	8	5	-
$1,000	154	32	78	39	2	3	-
Rent from farmland and payments from lease or sale of allotments---farms	32	4	11	13	4	-	-
$1,000	39	11	11	10	6	-	-
Other farm-related income ---farms	41	5	16	14	3	3	-
$1,000	48	17	21	8	1	(Z)	-
Expenses for farm-related income sources ---farms	77	8	29	23	16	1	-
$1,000	109	27	47	24	8	3	-

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	607	58	178	206	116	38	11
$1,000	4 110	394	1 010	1 356	874	328	147
Farms by family off-farm income:							
$1 to $249	29	4	10	9	4	2	–
$250 to $499	34	4	10	10	9	1	–
$500 to $999	57	7	18	31	1	–	–
$1,000 to $4,999	195	16	81	59	29	10	–
$5,000 to $9,999	127	10	31	39	37	8	2
$10,000 to $19,999	143	15	19	50	33	17	9
$20,000 to $29,999	14	–	5	6	3	–	–
$30,000 and over	8	2	4	2	–	–	–
Family off-farm income from—							
Nonfarm-related business—farms	105	10	25	44	14	9	3
$1,000	854	115	170	414	84	46	26
Wages, salaries, commissions, and tips—farms	396	34	106	136	84	29	7
$1,000	2 712	228	640	835	705	227	76
Interest, dividends, or royalties—farms	246	22	86	73	47	13	5
$1,000	300	34	110	73	49	28	6
Federal Social Security, pensions, etc.—farms	50	2	11	14	11	8	4
$1,000	146	9	60	23	21	20	14
Rent of nonfarm property—farms	39	7	9	5	12	4	2
$1,000	97	8	30	11	15	6	26
Selected Machinery and Equipment							
Automobiles—farms	1 104	130	403	350	157	55	9
number	1 740	252	670	531	206	70	11
2 or 3—farms	471	71	195	154	37	12	2
number	1 006	153	419	329	74	27	4
4 and over—farms	28	11	11	2	4	–	–
number	129	51	54	8	16	–	–
Motortrucks, including pickups—farms	1 131	146	417	359	158	40	11
number	2 434	498	987	660	217	61	11
2 or 3—farms	584	74	272	175	43	20	–
number	1 328	173	630	388	96	41	–
4 and over—farms	151	57	63	29	2	–	–
number	710	310	275	117	8	–	–
Tractors, excluding garden tractors and motor tillers—farms	1 151	147	420	366	168	41	9
number	3 004	486	1 169	958	307	71	13
2 or 3—farms	828	83	321	297	101	22	4
number	2 011	203	783	731	234	52	8
4 and over—farms	181	53	82	44	2	–	–
number	851	272	369	202	8	–	–
Wheel tractors, excluding garden tractors and motor tillers—farms	1 147	147	418	366	166	41	9
number	2 926	463	1 139	940	301	70	13
Crawler tractors—farms	69	20	27	17	4	1	–
number	78	23	30	18	6	1	–
Grain and bean combines, self-propelled—farms	202	28	92	67	12	3	–
number	205	30	93	67	12	3	–
Cornpickers, corn heads, and picker-shellers—farms	62	13	30	15	4	–	–
number	63	13	31	15	4	–	–
Corn heads for combines—farms	30	5	14	11	–	–	–
number	30	5	14	11	–	–	–
Other cornpickers and picker-shellers—farms	33	8	17	4	4	–	–
number	33	8	17	4	4	–	–
Mower conditioners—farms	322	31	138	94	48	11	–
number	324	32	139	94	48	11	–
Pickup balers—farms	865	101	328	264	140	27	5
number	907	119	349	266	141	27	5
Windrowers, pull and self-propelled—farms	574	89	252	161	63	9	–
number	586	97	255	162	63	9	–
Field forage harvesters, shear bar—farms	409	84	193	94	29	9	–
number	447	96	211	100	31	9	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 205	151	427	374	182	60	11
$1,000	39 383	9 170	16 385	10 200	2 806	750	71
Farms by value group:							
$1 to $4,999—farms	73	1	3	9	27	27	6
$1,000	208	2	11	35	78	69	14
$5,000 to $9,999—farms	105	2	13	39	40	8	3
$1,000	719	12	97	284	255	49	21
$10,000 to $19,999—farms	205	10	52	79	53	9	2
$1,000	2 888	146	740	1 090	746	129	36
$20,000 to $49,999—farms	624	61	268	217	62	16	–
$1,000	19 843	2 125	8 958	6 532	1 727	502	–
$50,000 to $99,999—farms	158	54	75	29	–	–	–
$1,000	10 328	3 664	4 505	2 159	–	–	–
$100,000 and over—farms	40	23	16	1	–	–	–
$1,000	5 396	3 221	2 075	100	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	933	132	349	301	122	25	4
$1,000	1 629	576	682	294	70	7	(Z)
Commercial fertilizer—farms	766	111	303	245	91	16	-
acres on which used	47 460	14 417	22 208	8 017	2 650	168	-
tons	7 582	2 566	3 417	1 204	367	29	-
$1,000	1 361	466	577	257	54	6	-
Lime—farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	307	43	133	86	37	6	2
acres on which used	21 795	6 086	10 536	3 964	1 038	127	44
$1,000	75	26	34	12	3	(Z)	(Z)
Insects on other crops—farms	203	38	101	45	16	1	2
acres on which used	9 302	3 007	4 904	1 064	304	9	14
$1,000	50	21	23	5	2	(Z)	(Z)
Nematodes in crops—farms	18	6	7	5	-	-	-
acres on which used	935	749	105	81	-	-	-
$1,000	26	19	3	3	-	-	-
Diseases in crops and orchards—farms	10	-	3	5	2	-	-
acres on which used	345	-	96	145	104	-	-
$1,000	3	-	(Z)	(Z)	2	-	-
Weeds or grass in crops—farms	336	52	148	85	43	6	2
acres on which used	19 752	6 411	9 235	2 729	1 276	71	30
$1,000	69	29	27	8	4	(Z)	(Z)
Weeds or brush in pasture—farms	20	2	11	5	1	1	-
acres on which used	339	80	214	32	5	8	-
$1,000	2	1	1	(Z)	(Z)	(Z)	-
Weeds on other land—farms	119	21	52	31	13	2	-
acres on which used	1 582	564	673	269	71	5	-
$1,000	8	2	4	1	1	(Z)	-
Defoliation, growth of crops, or thinning of fruit—farms	4	1	2	1	-	-	-
acres on which used	99	33	64	2	-	-	-
$1,000	1	(Z)	(Z)	(Z)	-	-	-
Insect control on livestock and poultry—farms	199	42	96	43	15	3	-
$1,000	19	10	7	1	(Z)	(Z)	-
Other chemicals (see text)—farms	125	7	40	48	27	3	-
$1,000	16	1	6	5	3	(Z)	-
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	291	26	101	97	49	13	5
Under 1,000 bushels	226	25	73	64	41	17	6
1,000 to 4,999 bushels	285	24	129	89	36	5	2
5,000 to 9,999 bushels	55	16	35	4	-	-	-
10,000 to 24,999 bushels	27	20	6	1	-	-	-
25,000 to 49,999 bushels	6	3	2	1	-	-	-
50,000 bushels and over	5	2	2	1	-	-	-
Not reporting	317	35	79	117	60	26	-
Livestock							
Cattle and calves—farms	1 211	151	427	373	186	61	13
number	143 777	52 176	54 693	27 284	7 636	1 850	138
Cows and heifers that had calved—farms	1 208	151	426	372	185	61	13
number	80 857	30 109	30 140	15 132	4 278	1 126	72
Beef cows—farms	254	29	75	76	43	28	3
number	10 120	2 683	3 459	2 947	747	280	4
Milk cows—farms	1 207	151	426	372	185	60	13
number	70 737	27 426	26 681	12 185	3 531	846	68
Heifers and heifer calves that had not calved—farms	1 118	147	410	336	165	53	7
number	42 407	15 912	17 192	6 839	2 012	410	42
Beef heifers and heifer calves—farms	238	25	80	76	43	13	1
number	5 361	1 499	2 219	1 049	443	147	4
Heifers and heifer calves for milk cow replacement—farms	1 045	142	395	307	150	44	7
number	37 046	14 413	14 973	5 790	1 569	263	38
Steers, steer calves, bulls, and bull calves—farms	959	115	346	301	135	53	9
number	20 513	6 155	7 361	5 313	1 346	314	24
Cattle and calves sold—farms	1 209	150	427	374	186	61	11
number	45 748	19 132	15 671	8 023	2 394	436	92
$1,000	8 838	3 737	3 076	1 499	450	69	7
Calves—farms	715	96	263	225	99	27	5
number	19 176	7 771	6 367	3 783	1 031	164	60
$1,000	1 691	686	575	315	97	16	1
Cattle—farms	1 086	146	383	338	163	50	6
number	26 572	11 361	9 304	4 240	1 363	272	32
$1,000	7 147	3 051	2 501	1 184	352	52	6
Fattened on grain and concentrates—farms	94	18	35	26	10	1	4
number	2 107	897	727	386	75	6	16
$1,000	656	272	238	123	19	1	4
Hogs and pigs—farms	121	15	21	52	22	9	2
number	1 159	147	236	553	202	15	6
Used or to be used for breeding—farms	39	4	13	11	6	5	-
number	155	9	47	70	20	9	-
Other—farms	109	15	16	49	22	5	2
number	1 004	138	189	483	182	6	6

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	44	6	9	14	8	5	2
number	964	127	227	395	156	55	4
$1,000	54	10	15	16	9	3	(Z)
Feeder pigs — farms	12	1	1	6	2	2	-
number	269	12	30	177	33	17	-
$1,000	4	(Z)	(Z)	3	1	1	-
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	44	4	13	14	8	5	-
number	160	11	45	73	24	7	-
December 1 and May 31 — farms	33	3	10	11	6	3	-
number	83	5	24	37	13	4	-
June 1 and November 30 — farms	30	3	9	11	5	2	-
number	77	6	21	36	11	3	-
Sheep and lambs of all ages — farms	97	6	18	44	18	11	-
number	9 735	2 558	2 383	3 392	1 169	233	-
Lambs under 1 year old — farms	70	6	16	27	13	8	-
number	2 244	383	547	778	491	45	-
Ewes 1 year old or older — farms	89	3	14	44	18	10	-
number	7 239	2 100	1 784	2 531	647	177	-
Rams and wethers 1 year old or older — farms	70	3	9	38	14	6	-
number	252	75	52	83	31	11	-
Sheep and lambs sold — farms	89	4	15	46	17	7	-
number	7 333	2 729	1 495	2 256	673	180	-
Sheep and lambs shorn — farms	85	3	11	44	18	9	-
number	7 973	2 375	1 968	2 729	713	188	-
pounds of wool	88 221	28 266	20 634	30 288	7 363	1 670	-
Horses and ponies — farms	352	34	120	130	49	16	3
number	1 133	161	349	393	143	45	42
Sold — farms	22	2	7	11	1	1	-
number	42	2	18	19	2	1	-
$1,000	12	(Z)	3	9	(Z)	1	-
Horses — farms	307	32	99	117	40	16	3
number	965	144	276	355	107	41	42
Sold — farms	18	2	6	9	-	1	-
number	36	2	17	16	-	1	-
$1,000	11	(Z)	2	8	-	1	-
Any goats — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Poultry							
Chickens 3 months old or older — farms	89	2	20	41	20	6	-
number	5 818	97	1 721	3 287	571	142	-
Sold — farms	12	1	4	3	2	2	-
number	2 010	45	692	1 091	150	32	-
Hens and pullets of laying age — farms	89	2	20	41	20	6	-
number	5 620	95	1 699	3 143	547	136	-
Kept for table or market egg production — farms	89	2	20	41	20	6	-
number	4 580	95	1 659	2 143	547	136	-
Kept for hatching egg production — farms	2	-	1	1	-	-	-
number	1 040	-	40	1 000	-	-	-
Pullets 3 months old or older not of laying age — farms	2	-	-	-	-	2	-
number	4	-	-	-	-	4	-
Roosters and male chickens — farms	26	1	5	10	9	1	-
number	194	2	22	144	24	2	-
Pullet chicks and pullets under 3 months old — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold — farms	1	-	-	1	-	-	-
number	100	-	-	100	-	-	-
Turkeys — farms	7	-	3	3	1	-	-
number	46	-	32	5	9	-	-
Sold — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heavy breeds for slaughter — farms	5	-	2	2	1	-	-
number	17	-	6	2	9	-	-
Sold — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Light breeds for slaughter — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkey hens kept for breeding — farms	4	-	3	1	-	-	-
number	29	-	26	3	-	-	-
Sold — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes — farms	678	106	281	201	78	8	4
acres	22 656	8 071	9 773	3 741	968	79	24
Commercial fertilizer used — farms	428	70	186	123	48	1	-
acres	14 842	5 303	6 833	2 154	534	18	-
Field corn for grain or seed — farms	40	7	12	13	5	1	2
acres	1 093	500	273	251	37	18	14
bushels	75 357	43 105	13 108	15 996	2 588	200	360
Irrigated — farms	36	7	12	11	5	1	-
acres	1 027	500	273	199	37	18	-

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	11	3	6	2	–	–	–
acres	203	81	84	38	–	–	–
Commercial fertilizer used — farms	5	–	3	2	–	–	–
acres	78	–	40	38	–	–	–
Sorghums for grain or seed — farms	2	–	2	–	–	–	–
acres	12	–	12	–	–	–	–
bushels	744	–	744	–	–	–	–
Irrigated — farms	2	–	2	–	–	–	–
acres	12	–	12	–	–	–	–
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	322	42	111	106	51	10	2
acres	10 748	2 549	4 609	2 430	866	286	8
bushels	325 820	87 802	140 548	69 486	24 334	3 490	160
Irrigated — farms	224	31	81	73	31	6	2
acres	4 506	1 360	1 937	942	228	31	8
Commercial fertilizer used — farms	155	28	60	39	26	2	–
acres	5 134	1 472	2 214	906	536	6	–
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	9	1	5	2	1	–	–
acres	51	20	19	9	3	–	–
hundredweight	8 455	2 500	4 255	1 250	450	–	–
Irrigated — farms	9	1	5	2	1	–	–
acres	48	17	19	9	3	–	–
Commercial fertilizer used — farms	6	1	3	2	–	–	–
acres	47	20	18	9	–	–	–
Hay — farms	1 045	120	376	336	163	41	9
acres	80 031	17 379	32 562	21 613	6 939	1 309	229
tons	256 741	59 248	111 811	63 087	18 721	3 325	549
Commercial fertilizer used — farms	217	39	105	50	20	3	–
acres	11 897	3 513	5 960	1 610	772	42	–
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	969	106	354	311	154	36	8
acres	65 847	13 484	27 871	17 423	5 845	1 002	222
tons, dry	224 218	48 589	100 691	54 575	17 043	2 774	546
Irrigated — farms	884	95	339	282	128	32	8
acres	56 131	11 508	24 883	14 354	4 368	810	208
Clover, timothy, and mixtures of clover and grasses for hay — farms	118	7	32	52	20	7	–
acres	3 805	346	1 301	1 618	408	132	–
tons, dry	10 016	932	3 793	4 198	768	325	–
Irrigated — farms	100	6	31	38	18	7	–
acres	3 621	334	1 295	1 462	398	132	–
Field seeds — farms	10	2	2	5	1	–	–
acres	297	91	50	144	12	–	–
Irrigated — farms	4	1	1	1	1	–	–
acres	53	11	10	20	12	–	–
Commercial fertilizer used — farms	2	–	–	1	1	–	–
acres	32	–	–	20	12	–	–
Vegetables — farms	25	6	13	4	2	–	–
acres	414	144	244	25	1	–	–
Irrigated — farms	25	6	13	4	2	–	–
acres	413	144	243	25	1	–	–
Commercial fertilizer used — farms	8	4	4	–	–	–	–
acres	189	68	121	–	–	–	–
Berries — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	20	2	8	7	1	2	–
acres	231	70	55	69	34	4	–
Irrigated — farms	20	2	8	7	1	2	–
acres	223	70	53	62	34	4	–
Commercial fertilizer used — farms	4	1	1	2	–	–	–
acres	56	25	1	30	–	–	–

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	189	93	57	19	7	8	5
percent	100.0	49.2	30.2	10.1	3.7	4.2	2.6
Land in farms—acres	54 827	45 454	8 532	704	76	11	50
Average size of farm—acres	290	489	150	37	11	1	10
Value of land and buildings—$1,000	19 132	14 409	3 682	468	245	168	160
Average per farm—dollars	101 229	154 939	64 600	24 622	34 957	21 000	32 040
Average per acre—dollars	349	317	432	665	3 220	15 273	3 204
Farms by value of farm:							
$1 to $9,999	17	5	2	8	–	1	1
$10,000 to $19,999	13	6	2	1	3	1	–
$20,000 to $39,999	48	12	20	7	2	5	2
$40,000 to $69,999	43	18	19	2	1	1	2
$70,000 to $99,999	13	7	6	–	–	–	–
$100,000 to $149,999	18	14	2	1	1	–	–
$150,000 to $199,999	11	8	3	–	–	–	–
$200,000 to $499,999	22	19	3	–	–	–	–
$500,000 and over	4	4	–	–	–	–	–
Owned and rented land by farm operator:							
Land owned—farms	173	86	51	16	7	8	5
acres	41 535	33 656	7 130	621	62	16	50
Land rented or leased from others—farms	40	23	12	4	1	–	–
acres	14 949	12 832	1 910	193	14	–	–
Land rented or leased to others—farms	15	10	2	2	–	1	–
acres	1 657	1 034	508	110	–	5	–
Land in Farms According to Use							
Total cropland—farms	111	57	37	8	2	2	5
acres	16 350	11 788	3 937	545	30	2	48
Harvested cropland—farms	87	48	27	5	2	2	3
acres	8 889	7 346	1 229	244	30	2	38
Farms by acres harvested:							
1 to 49 acres	50	24	16	3	2	2	3
50 to 99 acres	18	9	8	1	–	–	–
100 to 199 acres	9	6	2	1	–	–	–
200 to 499 acres	6	5	1	–	–	–	–
500 to 999 acres	2	2	–	–	–	–	–
1,000 acres and over	2	2	–	–	–	–	–
1,000 to 1,999 acres	2	2	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	59	28	27	4	–	–	–
acres	4 606	2 056	2 337	213	–	–	–
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	2	–	1	–	–	–	1
acres	8	–	6	–	–	–	2
On which all crops failed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
In cultivated summer fallow—farms	15	8	7	–	–	–	–
acres	1 933	1 758	175	–	–	–	–
Idle—farms	17	8	6	1	–	–	2
acres	914	628	190	88	–	–	8
Total woodland—farms	8	2	5	1	–	–	–
acres	1 652	243	1 386	23	–	–	–
Woodland pastured—farms	4	1	3	–	–	–	–
acres	1 047	193	854	–	–	–	–
Woodland not pastured—farms	5	1	3	1	–	–	–
acres	605	50	532	23	–	–	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	62	43	13	5	1	–	–
acres	33 635	31 248	2 315	42	30	–	–
Improved pastureland and rangeland—farms	23	14	6	2	1	–	–
acres	844	659	145	10	30	–	–
Unimproved pastureland and rangeland—farms	45	35	7	3	–	–	–
acres	32 791	30 589	2 170	32	–	–	–
Other land (see text)—farms	142	75	44	10	6	6	1
acres	3 190	2 175	894	94	16	9	2
Total pastureland—farms	103	58	35	9	1	–	–
acres	39 288	33 497	5 506	255	30	–	–
Irrigated land—farms	85	47	26	5	2	2	3
acres	5 724	4 262	1 145	217	60	2	38
Irrigated cropland harvested—farms	75	43	21	4	2	2	3
acres	4 622	3 552	898	102	30	2	38
Artificial drainage—farms	10	8	1	–	–	–	1
acres drained	365	349	13	–	–	–	3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	21	11	9	1	–	–	–
number	34	20	13	1	–	–	–
acres	43	25	18	(Z)	–	–	–
Race and Tenure of Farm Operator							
All farm operators	189	93	57	19	7	8	5
Full owners	149	70	45	15	6	8	5
Part owners	24	16	6	1	1	–	–
Tenants	16	7	6	3	–	–	–

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	158	72	50	17	7	7	5
Full owners	128	55	40	15	6	7	5
Part owners	18	11	6	–	1	–	–
Tenants	12	6	4	2	–	–	–
Black and other races[1]	2	–	–	1	–	1	–
Full owners	1	–	–	–	–	1	–
Part owners	1	–	–	1	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	138	52	48	18	7	8	5
acres	37 030	28 100	8 096	697	76	11	50
Partnership—farms	22	20	2	–	–	–	–
acres	14 097	13 895	202	–	–	–	–
Corporation, including family owned—farms	25	21	4	–	–	–	–
acres	3 669	3 459	210	–	–	–	–
Other—farms	4	–	3	1	–	–	–
acres	31	–	24	7	–	–	–
Farm Credit							
Total operator farm debt—farms	82	47	25	4	2	2	2
$1,000	8 812	7 747	921	73	(D)	4	(D)
Debts secured by real estate—farms	48	30	12	1	1	2	2
$1,000	4 330	3 831	437	10	(D)	4	(D)
Debts not secured by real estate—farms	56	29	19	4	2	2	–
$1,000	4 482	3 916	484	63	19	(Z)	–
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	3	1	–	1	1	–	–
25 to 34 years	15	7	7	1	–	–	–
35 to 44 years	34	14	11	5	–	3	1
45 to 54 years	34	17	10	3	3	–	1
55 to 64 years	47	21	17	3	2	3	1
65 years and over	27	12	5	5	1	2	2
Average age	51.6	51.6	50.4	51.9	50.3	53.8	60.2
Farm operators by place of residence:							
On farm operated	51	23	13	3	4	5	3
On another farm	2	2	–	–	–	–	–
In a rural area, not on a farm	18	7	6	4	–	–	1
In a city, town, or urban area	51	25	20	4	1	–	1
Farm operators by principal occupation:							
Farming	114	55	40	9	4	4	2
Other	46	17	10	9	3	4	3
Farm operators reporting off-farm income—							
Greater than value of farm products sold	8	–	–	–	2	4	2
Less than value of farm products sold	80	36	27	9	3	2	3
Not reporting or none	72	36	23	9	2	2	–
Farm operators reporting days of work off farm	51	16	16	8	4	4	3
1 to 49 days	5	2	3	–	–	–	–
50 to 99 days	4	–	3	–	1	–	–
100 to 149 days	1	1	–	–	–	–	–
150 to 199 days	5	2	2	–	1	–	–
200 days and over	36	11	8	8	2	4	3
Persons in household (other than farm operator) working off farm:							
Farms reporting	24	10	8	4	1	1	–
Number of persons	31	16	8	4	2	1	–
By number of days worked:							
1 to 49 days	7	5	–	2	–	–	–
50 to 99 days	6	3	1	–	2	–	–
100 to 149 days	3	–	3	–	–	–	–
150 to 199 days	4	–	3	–	–	1	–
200 days and over	11	8	1	2	–	–	–
Farms by Size							
1 to 9 acres	47	11	9	11	5	8	3
10 to 49 acres	39	20	15	1	1	–	2
50 to 69 acres	17	9	5	2	1	–	–
70 to 99 acres	19	11	6	2	–	–	–
100 to 139 acres	14	5	7	2	–	–	–
140 to 179 acres	8	4	3	1	–	–	–
180 to 219 acres	7	5	2	–	–	–	–
220 to 259 acres	2	1	1	–	–	–	–
260 to 499 acres	15	10	5	–	–	–	–
500 to 999 acres	11	8	3	–	–	–	–
1,000 to 1,999 acres	6	5	1	–	–	–	–
2,000 acres and over	4	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.

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	189	93	57	19	7	8	5
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	189	93	57	19	7	8	5
$1,000	43 448	38 833	3 853	586	106	52	19
Farms by value of agricultural products sold:							
$500,000 and over	20	20	–	–	–	–	–
$200,000 to $499,999	32	32	–	–	–	–	–
$100,000 to $199,999	41	41	–	–	–	–	–
$40,000 to $99,999	57	–	57	–	–	–	–
$20,000 to $39,999	19	–	–	19	–	–	–
$10,000 to $19,999	7	–	–	–	7	–	–
$5,000 to $9,999	8	–	–	–	–	8	–
$2,500 to $4,999	5	–	–	–	–	–	5
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	45	27	12	3	1	–	2
$1,000	407	369	29	4	5	–	1
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$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	27	17	8	1	–	–	1
$1,000	151	128	23	(Z)	–	–	(Z)
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	4	3	1	–	–	–	–
$1,000	86	84	2	–	–	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	2	–	–	–	–	2	–
$1,000	(Z)	–	–	–	–	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	189	93	57	19	7	8	5
$1,000	41 579	37 166	3 680	574	92	51	16
Sales of $40,000 and over—farms	147	93	54	–	–	–	–
$1,000	40 750	37 166	3 584	–	–	–	–
Dairy products sold—farms	3	3	–	–	–	–	–
$1,000	416	416	–	–	–	–	–
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	50	32	12	3	1	–	2
$1,000	605	519	78	5	1	–	2
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	304	304	–	–	–	–	–
Hogs and pigs sold—farms	8	6	–	–	2	–	–
$1,000	25	19	–	–	6	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	32	15	13	2	1	1	–
$1,000	176	132	41	2	(Z)	1	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	3	1	1	–	1	–	–
$1,000	3	(Z)	1	–	2	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	189	93	57	19	7	8	5
$1,000__	43 651	38 724	4 163	587	101	53	23
Livestock and poultry purchased _farms__	188	93	57	18	7	8	5
$1,000__	5 316	4 677	540	80	11	6	2
Feed for livestock and poultry ___farms__	187	91	57	19	7	8	5
$1,000__	30 762	27 342	2 870	423	73	40	13
Commercially mixed formula feeds _____farms__	182	88	56	19	6	8	5
tons__	196 114	174 580	17 745	3 056	401	248	85
$1,000__	28 847	25 558	2 756	419	61	40	13
Feed ingredients_____farms__	36	14	10	8	2	–	2
tons__	4 394	3 602	766	10	16	–	(Z)
$1,000__	636	534	96	2	4	–	(Z)
Whole grains _____farms__	41	17	12	8	2	–	2
tons__	9 928	9 661	148	18	101	–	1
$1,000__	1 182	1 158	15	2	7	–	(Z)
Hay, green chop, and silage ___farms__	10	4	4	–	1	1	–
tons__	2 226	2 118	77	–	16	15	–
$1,000__	97	92	4	–	1	1	–
Animal health cost for livestock and poultry _____farms__	156	93	47	6	4	2	4
$1,000__	469	450	18	1	1	(Z)	(Z)
Seeds, bulbs, plants, and trees __farms__	34	21	10	1	–	–	2
$1,000__	13	11	2	1	–	–	(Z)
Commercial fertilizer purchased__farms__	33	18	9	1	2	–	3
$1,000__	39	36	2	(Z)	(Z)	–	1
Commercial fertilizer used _____farms__	31	17	9	1	2	–	2
acres fertilized__	1 946	1 623	275	10	22	–	16
dry tons__	288	262	15	2	2	–	8
liquid or gas tons__	4	4	–	–	–	–	–
Other agricultural chemicals (see text) _____farms__	47	26	10	3	2	3	3
$1,000__	27	25	1	(Z)	(Z)	(Z)	(Z)
Lime _____farms__	–	–	–	–	–	–	–
tons__	–	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	189	93	57	19	7	8	5
$1,000__	478	367	88	16	5	2	1
Gasoline _____farms__	186	90	57	19	7	8	5
$1,000__	299	224	58	11	3	1	1
Diesel oil_____farms__	45	36	8	–	1	–	–
$1,000__	46	44	2	–	(Z)	–	–
LP gas, butane, and propane __farms__	67	30	33	2	2	–	–
$1,000__	89	67	21	(Z)	1	–	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	188	92	57	19	7	8	5
$1,000__	44	32	7	4	1	(Z)	(Z)
Hired farm labor _____farms__	98	66	24	4	1	–	3
$1,000__	1 705	1 626	77	3	(Z)	–	(Z)
Workers by number of days worked:							
150 days or more _____farms__	59	48	10	1	–	–	–
workers__	289	277	11	1	–	–	–
25 to 149 days _____farms__	46	33	13	–	–	–	–
workers__	242	205	37	–	–	–	–
Less than 25 days_____farms__	46	27	12	3	1	–	3
workers__	279	194	71	8	1	–	5
Contract labor _____farms__	4	3	1	–	–	–	–
$1,000__	10	10	(Z)	–	–	–	–
Machine hire and customwork___farms__	45	23	17	1	2	–	2
$1,000__	49	38	10	(Z)	(Z)	–	(Z)
All other production expenses ___farms__	189	93	57	19	7	8	5
$1,000__	4 782	4 143	556	62	10	5	5
Farm-Related Income and Expenses							
Farm-related income _____farms__	23	13	8	1	1	–	–
$1,000__	171	120	48	1	1	–	–
$10,000 and over _____farms__	6	4	2	–	–	–	–
$1,000__	138	(D)	(D)	–	–	–	–
Farm-related income from —							
Customwork and other agricultural services_____farms__	6	3	2	–	1	–	–
$1,000__	11	9	1	–	(Z)	–	–
Recreational services _____farms__	1	–	1	–	–	–	–
$1,000__	(Z)	–	(Z)	–	–	–	–
Payments from government farm programs _____farms__	13	9	4	–	–	–	–
$1,000__	11	9	2	–	–	–	–
Rent from farmland and payments from lease or sale of allotments_____farms__	6	3	3	–	–	–	–
$1,000__	17	14	3	–	–	–	–
Other farm-related income ____farms__	10	5	3	1	1	–	–
$1,000__	132	87	43	1	1	–	–
Expenses for farm-related income sources _____farms__	4	2	2	–	–	–	–
$1,000__	15	13	1	–	–	–	–

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	85	33	27	9	5	6	5
$1,000	762	268	229	149	44	51	20
Farms by family off-farm income:							
$1 to $249	3	2	–	–	–	–	1
$250 to $499	2	–	2	–	–	–	–
$500 to $999	4	1	2	–	1	–	–
$1,000 to $4,999	27	12	9	1	1	2	2
$5,000 to $9,999	12	7	3	–	–	–	2
$10,000 to $19,999	30	8	9	6	3	4	–
$20,000 to $29,999	6	2	2	2	–	–	–
$30,000 and over	1	1	–	–	–	–	–
Family off-farm income from—							
Nonfarm-related business—farms	7	2	3	1	–	1	–
$1,000	77	(D)	24	(D)	–	1	–
Wages, salaries, commissions, and tips—farms	56	20	19	7	4	4	2
$1,000	488	167	111	117	33	46	13
Interest, dividends, or royalties—farms	31	11	11	4	2	1	2
$1,000	133	53	64	9	4	(Z)	2
Federal Social Security, pensions, etc.—farms	15	4	2	2	1	4	2
$1,000	38	11	6	4	7	4	5
Rent of nonfarm property—farms	8	2	4	1	–	–	1
$1,000	26	(D)	23	(D)	–	–	(Z)
Selected Machinery and Equipment							
Automobiles—farms	150	70	49	13	6	7	5
number	235	122	79	14	7	7	6
2 or 3—farms	57	29	25	1	1	–	1
number	117	60	51	2	2	–	2
4 and over—farms	7	6	1	–	–	–	–
number	32	27	5	–	–	–	–
Motortrucks, including pickups—farms	178	90	55	18	6	6	3
number	479	308	127	26	8	7	3
2 or 3—farms	101	52	39	7	2	1	–
number	237	123	93	15	4	2	–
4 and over—farms	40	34	6	–	–	–	–
number	205	181	24	–	–	–	–
Tractors, excluding garden tractors and motor tillers—farms	155	86	49	12	4	3	1
number	282	173	84	13	8	3	1
2 or 3—farms	86	55	27	1	3	–	–
number	184	116	59	2	7	–	–
4 and over—farms	8	7	1	–	–	–	–
number	37	33	4	–	–	–	–
Wheel tractors, excluding garden tractors and motor tillers—farms	152	83	49	12	4	3	1
number	270	161	84	13	8	3	1
Crawler tractors—farms	7	7	–	–	–	–	–
number	12	12	–	–	–	–	–
Grain and bean combines, self-propelled—farms	7	7	–	–	–	–	–
number	7	7	–	–	–	–	–
Cornpickers, corn heads, and picker-shellers—farms	7	4	3	–	–	–	–
number	7	4	3	–	–	–	–
Corn heads for combines—farms	6	3	3	–	–	–	–
number	6	3	3	–	–	–	–
Other cornpickers and picker-shellers—farms	1	1	–	–	–	–	–
number	1	1	–	–	–	–	–
Mower conditioners—farms	17	7	8	–	–	–	2
number	17	7	8	–	–	–	2
Pickup balers—farms	60	26	26	7	1	–	–
number	60	26	26	7	1	–	–
Windrowers, pull and self-propelled—farms	46	24	16	6	–	–	–
number	46	24	16	6	–	–	–
Field forage harvesters, shear bar—farms	24	9	9	5	1	–	–
number	24	9	9	5	1	–	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	189	93	57	19	7	8	5
$1,000	6 218	4 623	1 131	277	80	85	22
Farms by value group:							
$1 to $4,999—farms	17	2	4	2	3	3	3
$1,000	53	8	15	7	9	8	6
$5,000 to $9,999—farms	28	7	11	5	1	2	2
$1,000	196	55	72	32	6	14	16
$10,000 to $19,999—farms	32	16	12	2	2	–	–
$1,000	461	240	155	29	37	–	–
$20,000 to $49,999—farms	90	46	30	10	1	3	–
$1,000	2 569	1 381	889	209	28	62	–
$50,000 to $99,999—farms	9	9	–	–	–	–	–
$1,000	629	629	–	–	–	–	–
$100,000 and over—farms	13	13	–	–	–	–	–
$1,000	2 311	2 311	–	–	–	–	–

[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	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	56	31	14	3	2	3	3
$1,000	66	61	3	(Z)	(Z)	(Z)	1
Commercial fertilizer—farms	33	18	9	1	2	–	3
acres on which used	1 946	1 623	275	10	22	–	16
tons	292	266	15	2	2	–	8
$1,000	39	36	2	(Z)	(Z)	–	1
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	13	8	3	1	1	–	–
acres on which used	663	566	82	5	10	–	–
$1,000	2	2	(Z)	(Z)	(Z)	–	–
Insects on other crops—farms	13	6	1	1	1	2	2
acres on which used	291	213	40	10	10	2	16
$1,000	1	1	(Z)	(Z)	(Z)	(Z)	(Z)
Nematodes in crops—farms	2	2	–	–	–	–	–
acres on which used	90	90	–	–	–	–	–
$1,000	1	1	–	–	–	–	–
Diseases in crops and orchards—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds or grass in crops—farms	18	11	4	2	1	–	–
acres on which used	1 908	1 812	62	24	10	–	–
$1,000	5	4	1	(Z)	(Z)	–	–
Weeds or brush in pasture—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds on other land—farms	6	2	4	–	–	–	–
acres on which used	24	7	17	–	–	–	–
$1,000	(Z)	(Z)	(Z)	–	–	–	–
Defoliation, growth of crops, or thinning of fruit—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Insect control on livestock and poultry—farms	16	9	4	–	–	2	1
$1,000	17	17	(Z)	–	–	(Z)	(Z)
Other chemicals (see text)—farms	4	2	–	1	–	1	–
$1,000	(Z)	(Z)	–	(Z)	–	(Z)	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	58	32	15	6	2	2	1
Under 1,000 bushels	19	6	6	1	–	3	3
1,000 to 4,999 bushels	26	11	12	2	1	–	–
5,000 to 9,999 bushels	7	5	2	–	–	–	–
10,000 to 24,999 bushels	6	5	1	–	–	–	–
25,000 to 49,999 bushels	2	2	–	–	–	–	–
50,000 bushels and over	1	1	–	–	–	–	–
Not reporting	70	31	21	10	4	3	1
Livestock							
Cattle and calves—farms	56	34	14	4	1	–	3
number	5 509	4 553	838	75	30	–	13
Cows and heifers that had calved—farms	45	25	14	3	1	–	2
number	2 509	2 018	430	35	20	–	6
Beef cows—farms	38	20	14	3	1	–	–
number	2 203	1 720	428	35	20	–	–
Milk cows—farms	9	5	2	–	–	–	2
number	306	298	2	–	–	–	6
Heifers and heifer calves that had not calved—farms	35	21	10	1	1	–	2
number	1 684	1 449	190	29	10	–	6
Beef heifers and heifer calves—farms	30	18	10	1	1	–	–
number	1 382	1 167	189	16	10	–	–
Heifers and heifer calves for milk cow replacement—farms	7	3	1	1	–	–	2
number	302	282	1	13	–	–	6
Steers, steer calves, bulls, and bull calves—farms	44	28	13	2	–	–	1
number	1 316	1 086	218	11	–	–	1
Cattle and calves sold—farms	50	32	12	3	1	–	2
number	2 111	1 807	274	14	10	–	6
$1,000	605	519	78	5	1	–	2
Calves—farms	17	11	2	1	1	–	2
number	425	373	37	3	10	–	2
$1,000	49	44	4	1	1	–	(Z)
Cattle—farms	43	29	10	2	–	–	2
number	1 686	1 434	237	11	–	–	4
$1,000	555	475	74	4	–	–	2
Fattened on grain and concentrates—farms	16	12	4	–	–	–	–
number	1 134	990	144	–	–	–	–
$1,000	402	351	51	–	–	–	–
Hogs and pigs—farms	10	7	1	–	2	–	–
number	275	234	4	–	37	–	–
Used or to be used for breeding—farms	3	1	–	–	2	–	–
number	11	6	–	–	5	–	–
Other—farms	10	7	1	–	2	–	–
number	264	228	4	–	32	–	–

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	8	6	–	–	2	–	–
number	387	328	–	–	59	–	–
$1,000	25	19	–	–	6	–	–
Feeder pigs—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	3	1	–	–	2	–	–
number	18	8	–	–	10	–	–
December 1 and May 31—farms	3	1	–	–	2	–	–
number	10	4	–	–	6	–	–
June 1 and November 30—farms	2	1	–	–	1	–	–
number	8	4	–	–	4	–	–
Sheep and lambs of all ages—farms	32	14	14	2	1	1	–
number	7 863	5 929	1 769	132	19	14	–
Lambs under 1 year old—farms	21	9	9	2	1	–	–
number	2 061	1 554	426	71	10	–	–
Ewes 1 year old or older—farms	32	14	14	2	1	1	–
number	5 643	4 270	1 294	57	9	13	–
Rams and wethers 1 year old or older—farms	27	11	13	2	–	1	–
number	159	105	49	4	–	1	–
Sheep and lambs sold—farms	32	15	13	2	1	1	–
number	5 453	4 204	1 145	70	7	27	–
Sheep and lambs shorn—farms	32	15	13	2	1	1	–
number	5 794	4 428	1 283	60	9	14	–
pounds of wool	61 715	47 376	13 358	674	111	196	–
Horses and ponies—farms	30	19	7	2	2	–	–
number	101	58	33	5	5	–	–
Sold—farms	2	1	1	–	–	–	–
number	2	1	1	–	–	–	–
$1,000	1	(Z)	1	–	–	–	–
Horses—farms	26	16	7	2	1	–	–
number	89	50	33	5	1	–	–
Sold—farms	2	1	1	–	–	–	–
number	2	1	1	–	–	–	–
$1,000	1	(Z)	1	–	–	–	–
Any goats—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	54	24	11	2	6	7	4
number	2 018 868	1 914 382	79 861	6 600	8 400	7 500	2 125
Sold—farms	55	25	10	3	6	7	4
number	1 266 589	1 192 254	55 982	8 400	4 568	3 460	1 925
Hens and pullets of laying age—farms	54	24	11	2	6	7	4
number	1 688 395	1 588 529	76 241	6 600	7 400	7 500	2 125
Kept for table or market egg production—farms	52	22	11	2	6	7	4
number	1 646 195	1 549 529	73 041	6 600	7 400	7 500	2 125
Kept for hatching egg production—farms	5	3	2	–	–	–	–
number	42 200	39 000	3 200	–	–	–	–
Pullets 3 months old or older not of laying age—farms	18	15	2	–	1	–	–
number	326 653	322 453	3 200	–	1 000	–	–
Roosters and male chickens—farms	6	3	3	–	–	–	–
number	3 820	3 400	420	–	–	–	–
Pullet chicks and pullets under 3 months old—farms	12	7	1	1	1	–	2
number	229 100	220 100	4 000	3 000	1 000	–	1 000
Broilers and other meat-type chickens sold—farms	2	–	1	–	–	1	–
number	(D)	–	(D)	–	–	6 400	–
Turkeys—farms	28	20	5	3	–	–	–
number	574 955	519 600	37 550	17 805	–	–	–
Sold—farms	129	66	46	16	1	–	–
number	(D)	3 404 715	534 438	(D)	3 949	–	–
Heavy breeds for slaughter—farms	18	12	4	2	–	–	–
number	439 305	391 000	37 500	10 805	–	–	–
Sold—farms	103	57	35	10	1	–	–
number	3 149 257	2 746 175	355 488	43 645	3 949	–	–
Light breeds for slaughter—farms	6	5	–	1	–	–	–
number	71 700	64 700	–	7 000	–	–	–
Sold—farms	34	16	12	6	–	–	–
number	(D)	292 554	178 900	(D)	–	–	–
Turkey hens kept for breeding—farms	7	6	1	–	–	–	–
number	63 950	63 900	50	–	–	–	–
Sold—farms	8	7	1	–	–	–	–
number	366 036	365 986	50	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	12	8	2	1	1	–	–
acres	239	194	25	10	10	–	–
Commercial fertilizer used—farms	3	1	1	1	–	–	–
acres	80	50	20	10	–	–	–
Field corn for grain or seed—farms	6	5	–	1	–	–	–
acres	90	80	–	10	–	–	–
bushels	8 381	8 031	–	350	–	–	–
Irrigated—farms	6	5	–	1	–	–	–
acres	90	80	–	10	–	–	–

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested — Continued							
Sorghums for all purposes — farms	1	1	–	–	–	–	–
acres	22	22	–	–	–	–	–
Commercial fertilizer used — farms	1	1	–	–	–	–	–
acres	22	22	–	–	–	–	–
Sorghums for grain or seed — farms	1	1	–	–	–	–	–
acres	22	22	–	–	–	–	–
bushels	1 300	1 300	–	–	–	–	–
Irrigated — farms	1	1	–	–	–	–	–
acres	22	22	–	–	–	–	–
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	34	20	9	2	1	–	2
acres	3 763	3 492	164	87	4	–	16
bushels	87 257	79 789	6 140	460	160	–	708
Irrigated — farms	25	14	7	1	1	–	2
acres	724	615	82	7	4	–	16
Commercial fertilizer used — farms	12	7	2	–	1	–	2
acres	698	598	82	–	2	–	16
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	–	1	–	–	–	–
acres	4	–	4	–	–	–	–
hundredweight	600	–	600	–	–	–	–
Irrigated — farms	1	–	1	–	–	–	–
acres	4	–	4	–	–	–	–
Commercial fertilizer used — farms	1	–	1	–	–	–	–
acres	4	–	4	–	–	–	–
Hay — farms	68	39	22	3	1	–	3
acres	4 111	3 046	907	128	10	–	20
tons	11 564	9 002	2 351	128	35	–	48
Commercial fertilizer used — farms	12	8	4	–	–	–	–
acres	628	519	109	–	–	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	65	36	22	3	1	–	3
acres	2 771	2 048	567	128	10	–	18
tons, dry	8 472	6 331	1 932	128	35	–	46
Irrigated — farms	59	34	19	2	1	–	3
acres	1 979	1 426	459	66	10	–	18
Clover, timothy, and mixtures of clover and grasses for hay — farms	7	4	3	–	–	–	–
acres	117	77	40	–	–	–	–
tons, dry	238	186	52	–	–	–	–
Irrigated — farms	5	3	2	–	–	–	–
acres	109	75	34	–	–	–	–
Field seeds — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables — farms	1	1	–	–	–	–	–
acres	(Z)	(Z)	–	–	–	–	–
Irrigated — farms	1	1	–	–	–	–	–
acres	(Z)	(Z)	–	–	–	–	–
Commercial fertilizer used — farms	1	1	–	–	–	–	–
acres	(Z)	(Z)	–	–	–	–	–
Berries — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	2	–	–	–	–	2	–
acres	2	–	–	–	–	2	–
Irrigated — farms	2	–	–	–	–	2	–
acres	2	–	–	–	–	2	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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
Utah, total	1974	12 184	10 610 050	871	20.2	8 745	8 725 598	998	163 988	188	192 839	193
	1969	13 045	11 312 951	867	21.5	8 413	9 510 196	1 130	79 705	92	102 114	90
Beaver	1974	183	150 368	822	9.1	138	123 635	896	123 549	150	149 170	167
	1969	195	179 402	920	10.9	141	150 577	1 068	79 298	86	102 412	96
Box Elder	1974	1 100	1 678 636	1 526	46.8	912	1 496 032	1 640	196 172	129	216 315	132
	1969	1 127	1 678 149	1 489	46.8	836	1 458 091	1 744	101 766	68	124 512	71
Cache	1974	1 273	286 128	225	38.1	984	233 075	237	106 472	474	117 049	494
	1969	1 330	305 689	230	40.7	921	273 418	297	56 731	247	68 374	230
Carbon	1974	144	363 302	2 523	38.4	94	348 544	3 708	225 884	90	314 898	85
	1969	140	382 021	2 729	40.4	81	366 991	4 531	85 465	31	132 463	29
Daggett	1974	27	36 544	1 353	8.4	19	35 960	1 893	203 537	150	279 170	148
	1969	26	30 745	1 183	7.0	22	30 445	1 384	106 034	90	121 553	88
Davis	1974	581	120 441	207	63.4	346	110 190	318	142 756	689	187 635	589
	1969	699	137 411	197	72.3	339	122 536	361	82 585	420	118 357	327
Duchesne	1974	534	396 025	742	19.0	402	377 430	939	147 571	199	178 836	190
	1969	564	408 029	723	19.6	413	389 352	943	62 453	86	77 828	83
Emery	1974	372	218 936	589	7.7	236	192 570	816	105 389	179	144 875	178
	1969	353	281 798	798	9.9	217	258 373	1 191	48 770	61	63 966	54
Garfield	1974	180	120 260	668	3.6	122	84 532	693	130 168	195	145 744	210
	1969	204	194 434	953	5.9	133	137 240	1 032	59 769	63	72 749	71
Grand	1974	36	159 749	4 437	6.8	27	156 954	5 813	549 321	124	698 578	120
	1969	39	164 339	4 214	7.0	22	163 144	7 416	204 159	48	340 032	46
Iron	1974	337	459 917	1 365	21.8	251	410 090	1 634	191 903	141	223 741	137
	1969	368	536 720	1 458	25.4	254	512 608	2 018	111 389	76	149 012	74
Juab	1974	201	156 760	780	7.2	150	139 956	933	108 005	138	126 814	136
	1969	236	204 219	865	9.4	141	190 440	1 351	60 238	70	86 517	64
Kane	1974	112	205 077	1 831	8.2	74	191 077	2 582	173 289	95	225 052	87
	1969	127	229 385	1 806	9.2	79	216 952	2 746	92 170	51	130 273	47
Millard	1974	652	536 409	823	12.3	555	488 274	880	155 619	189	175 627	200
	1969	647	515 289	796	11.9	480	468 414	976	70 743	89	86 594	89
Morgan	1974	204	274 279	1 345	71.1	122	264 724	2 170	192 483	143	281 816	130
	1969	172	232 113	1 349	60.1	104	225 992	2 173	109 301	81	160 545	74
Piute	1974	122	64 337	527	13.3	97	57 972	598	97 457	185	112 957	189
	1969	117	44 406	380	9.2	97	43 032	444	56 657	149	63 099	142
Rich	1974	168	545 249	3 245	83.2	152	528 688	3 478	244 602	75	265 427	76
	1969	168	614 270	3 656	93.8	144	600 444	4 170	148 308	41	169 243	41
Salt Lake	1974	592	223 957	378	45.8	407	214 905	528	261 395	691	326 123	618
	1969	798	262 122	328	53.6	479	249 346	521	116 603	355	160 037	307
San Juan	1974	231	507 196	2 196	10.3	179	444 190	2 482	274 825	125	280 297	113
	1969	180	491 057	2 728	10.0	129	466 215	3 614	117 742	43	153 055	42
Sanpete	1974	749	449 441	600	44.0	566	433 759	766	105 607	176	128 862	168
	1969	790	529 070	670	51.8	551	489 211	888	45 660	68	58 182	66
Sevier	1974	413	199 434	483	16.2	335	189 338	565	128 970	267	147 739	261
	1969	514	239 123	465	19.4	368	225 772	614	53 416	115	66 732	109
Summit	1974	304	342 139	1 125	28.9	221	298 958	1 353	226 999	202	282 207	209
	1969	344	439 725	1 278	37.2	240	394 407	1 643	117 674	92	150 164	91
Tooele	1974	229	429 516	1 876	9.7	127	375 437	2 956	224 192	120	323 786	110
	1969	190	480 971	2 531	10.9	124	434 215	3 502	148 131	59	191 423	55
Uintah	1974	413	1 407 879	3 409	49.0	299	398 214	1 332	349 580	103	259 311	195
	1969	526	1 443 299	2 744	50.3	319	448 824	1 407	121 952	44	97 642	69
Utah	1974	1 605	482 754	301	37.5	1 061	460 896	434	138 625	461	174 478	402
	1969	1 733	565 391	326	43.9	963	526 894	547	63 709	195	89 389	163
Wasatch	1974	254	237 433	935	31.1	158	202 511	1 282	216 198	231	297 265	232
	1969	238	215 716	906	28.3	154	205 331	1 333	95 856	106	131 594	99
Washington	1974	310	234 895	758	15.1	167	214 886	1 287	138 649	183	196 868	153
	1969	296	259 498	877	16.7	155	233 468	1 506	76 359	87	110 502	73
Wayne	1974	146	107 568	737	6.8	110	50 263	457	118 959	161	118 812	260
	1969	159	84 609	532	5.3	125	80 440	644	48 687	91	54 646	85
Weber	1974	712	215 421	303	57.9	434	202 538	467	125 483	415	164 528	353
	1969	765	163 951	214	44.1	382	148 024	387	67 933	317	98 267	254

Table 2. **Land Use: 1974**

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Utah, total	11 327	1 838 683	8 168	1 668 708	10 692	1 089 243	7 878	1 024 528	5 568	438 028	3 889	360 818
Beaver	164	26 979	122	24 767	158	20 725	121	19 848	75	4 012	41	2 738
Box Elder	1 041	298 072	878	289 294	1 011	186 585	867	181 668	392	32 358	335	30 424
Cache	1 198	159 106	933	149 139	1 143	121 612	897	114 416	542	21 905	438	20 123
Carbon	128	15 340	81	12 341	120	8 196	73	6 598	80	4 070	53	2 923
Daggett	24	8 481	18	8 078	23	6 534	18	6 374	16	1 947	10	1 704
Davis	566	33 095	339	27 275	531	23 237	324	20 611	250	8 594	137	5 615
Duchesne	521	103 679	399	95 081	489	45 581	385	43 341	382	51 817	291	46 650
Emery	360	48 224	232	42 655	354	21 911	229	19 613	274	23 135	181	20 267
Garfield	157	26 605	103	23 059	141	10 268	90	8 793	122	13 468	79	11 927
Grand	32	4 419	23	3 847	30	2 324	23	2 162	21	1 666	14	1 324
Iron	312	65 854	237	58 475	304	43 255	233	41 175	135	15 726	88	10 726
Juab	196	60 386	145	50 720	189	25 724	143	23 218	105	16 306	74	11 308
Kane	89	11 293	58	7 942	63	1 825	40	1 534	55	9 252	37	6 283
Millard	632	156 596	541	150 426	625	97 891	538	95 592	186	24 797	158	22 717

Table 2. **Land Use: 1974** — Continued

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Morgan	177	19 060	96	14 827	153	11 971	91	10 846	100	6 954	46	3 846
Piute	115	17 418	94	16 508	108	8 969	89	8 492	65	7 259	54	6 844
Rich	159	63 620	145	62 831	151	50 001	140	49 702	79	8 468	69	8 012
Salt Lake	492	57 693	334	51 948	424	36 075	301	33 001	201	7 508	115	5 030
San Juan	207	114 899	168	110 533	193	57 355	165	56 796	79	15 235	59	12 035
Sanpete	677	94 753	506	85 324	623	54 404	481	51 358	413	33 799	299	28 109
Sevier	391	41 985	318	39 731	380	29 417	314	28 164	182	10 378	157	9 414
Summit	262	30 219	198	26 908	243	18 511	188	17 185	153	11 122	113	9 162
Tooele	212	38 651	114	32 057	202	18 119	113	16 113	96	14 056	50	10 572
Uintah	402	72 922	291	48 673	374	31 076	284	26 654	261	26 323	182	17 331
Utah	1 501	139 644	979	124 587	1 441	92 677	946	83 584	622	31 640	383	27 276
Wasatch	224	21 028	147	18 574	213	13 253	143	11 929	151	7 469	103	6 344
Washington	283	51 040	152	43 649	239	11 218	141	10 102	157	13 606	79	9 757
Wayne	134	15 218	106	13 918	128	10 731	103	10 099	68	3 338	59	3 050
Weber	671	42 404	411	35 541	639	29 798	398	25 560	306	11 820	185	9 307

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
Utah, total	492	690 908	371	208 291	8 341	8 080 459	6 338	6 848 599
Beaver	8	1 173	7	1 143	117	122 216	87	97 725
Box Elder	15	30 050	13	26 010	750	1 350 514	654	1 180 728
Cache	23	2 183	14	1 295	848	124 839	682	82 641
Carbon	9	24 950	9	24 950	128	323 012	90	311 253
Daggett	3	721	3	721	24	27 342	18	27 161
Davis	14	363	4	262	340	86 983	207	82 653
Duchesne	55	27 497	51	27 411	405	264 849	321	254 938
Emery	16	5 491	10	2 289	261	165 221	172	147 626
Garfield	18	2 786	13	2 067	140	90 869	100	59 406
Grand	3	1 038	2	1 028	31	154 292	26	152 079
Iron	16	12 898	12	10 341	260	381 165	196	341 274
Juab	5	4 370	4	4 367	113	92 004	93	84 869
Kane	14	9 131	13	8 851	92	184 653	64	174 284
Millard	16	15 703	14	15 007	471	364 110	419	322 841
Morgan	7	1 222	3	53	148	253 997	92	249 844
Piute	4	442	2	361	81	46 477	69	41 103
Rich	22	1 591	22	1 591	142	480 038	131	464 266
Salt Lake	3	15	1	1	368	166 249	268	162 956
San Juan	42	18 636	38	17 871	165	373 661	137	315 786
Sanpete	46	13 737	38	12 943	556	340 951	454	335 492
Sevier	5	1 931	3	1 331	240	155 518	203	148 276
Summit	16	22 964	13	22 785	225	288 956	174	249 265
Tooele	9	11 712	6	8 607	164	379 153	99	334 773
Uintah	22	461 176	18	1 513	314	873 781	240	348 028
Utah	42	7 426	23	6 251	979	335 684	696	330 058
Wasatch	15	5 139	11	5 067	136	211 266	92	178 870
Washington	22	4 301	16	3 445	225	179 554	130	167 792
Wayne	5	1 297	3	414	114	91 053	85	35 931
Weber	17	965	5	316	504	172 052	339	166 681

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
Utah, total	9 701	969 645	8 123 932	7 281	897 192	2 041 682	2.3	7 021	707 678	6 853 010	1 120	115 153
Beaver	141	22 542	94 080	119	21 878	64 406	2.9	115	19 469	92 096	10	1 972
Box Elder	822	94 814	1 025 427	717	91 628	195 558	2.1	705	81 063	998 624	97	10 268
Cache	953	75 527	184 612	772	70 390	101 814	1.4	750	62 332	170 599	284	24 256
Carbon	111	10 718	272 035	71	8 714	25 930	3.0	70	6 076	265 691	2	301
Daggett	24	7 566	34 909	18	7 266	15 354	2.1	18	6 098	34 620	–	–
Davis	481	24 892	112 796	322	22 138	45 857	2.1	308	18 633	107 394	56	2 300
Duchesne	499	85 293	370 995	387	80 632	188 147	2.3	374	41 406	353 951	15	1 685
Emery	320	35 687	195 164	211	32 081	98 866	3.1	205	17 773	184 568	4	237
Garfield	137	16 401	87 790	97	15 067	38 700	2.6	84	8 343	78 980	21	4 392
Grand	27	3 095	74 544	21	2 964	7 972	2.7	21	1 861	74 269	5	636
Iron	282	46 384	375 572	234	44 160	138 272	3.1	226	39 873	349 382	86	19 904
Juab	144	14 129	121 373	114	12 594	27 754	2.2	112	10 423	107 885	15	2 416
Kane	83	4 155	151 151	54	3 477	5 110	1.5	36	1 411	140 628	6	349
Millard	573	93 233	468 024	511	91 111	221 600	2.4	511	84 020	459 236	48	5 024
Morgan	143	8 507	152 140	90	7 669	24 654	3.2	87	6 865	146 230	9	466
Piute	105	11 157	58 703	86	10 549	18 989	1.8	84	7 497	56 952	13	1 479
Rich	132	47 728	502 242	122	47 473	73 533	1.5	119	42 395	501 630	50	5 153

Table 3. **Irrigation: 1974** — Continued

	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
Salt Lake	431	27 662	152 679	297	24 036	73 709	3.1	274	20 354	146 495	37	2 571
San Juan	73	5 015	227 039	49	4 700	10 807	2.3	46	3 300	226 246	19	1 573
Sanpete	599	56 300	382 910	456	52 720	108 687	2.1	439	39 307	370 522	18	1 443
Sevier	347	35 293	170 881	298	34 000	90 600	2.7	297	26 334	167 266	12	1 031
Summit	237	20 307	230 650	186	18 668	40 120	2.1	170	13 533	219 635	23	1 400
Tooele	165	15 001	341 732	96	13 412	31 601	2.4	93	11 792	316 157	52	7 083
Uintah	372	52 451	1 324 206	276	41 751	74 657	1.8	267	23 839	316 811	6	997
Utah	1 334	81 854	390 254	913	72 556	169 192	2.3	881	63 373	372 342	92	7 977
Wasatch	198	15 914	182 603	134	14 333	32 426	2.3	129	10 353	179 703	7	403
Washington	236	10 802	182 171	135	8 965	33 111	3.7	127	7 102	170 568	11	609
Wayne	123	12 900	51 232	102	12 303	27 687	2.3	101	9 788	48 859	79	7 176
Weber	609	34 318	206 018	393	29 957	56 569	1.9	372	23 065	195 671	43	2 052

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
Utah, total	12 184	7 942	3 541	701	5.8	8 745	5 238	3 008	499	5.7	7 707	691	319	28
Beaver	183	136	43	4	2.2	138	99	35	4	2.9	121	11	6	–
Box Elder	1 100	655	333	112	10.2	912	522	299	91	10.0	788	89	33	2
Cache	1 273	842	384	47	3.7	984	610	335	39	4.0	890	78	15	1
Carbon	144	72	61	11	7.6	94	35	52	7	7.4	83	9	2	–
Daggett	27	14	9	4	14.8	19	8	9	2	10.5	13	3	3	–
Davis	581	346	185	50	8.6	346	158	152	36	10.4	299	36	10	1
Duchesne	534	333	183	18	3.4	402	226	167	9	2.2	352	34	16	–
Emery	372	278	80	14	3.8	236	167	60	9	3.8	219	13	3	1
Garfield	180	125	50	5	2.8	122	84	34	4	3.3	111	10	1	–
Grand	36	15	18	3	8.3	27	9	17	1	3.7	20	3	4	–
Iron	337	247	82	8	2.4	251	173	71	7	2.8	223	16	10	2
Juab	201	129	67	5	2.5	150	92	56	2	1.3	126	19	2	3
Kane	112	61	44	7	6.3	74	32	38	4	5.4	63	5	6	–
Millard	652	444	178	30	4.6	555	363	173	19	3.4	500	35	19	1
Morgan	204	135	57	12	5.9	122	69	49	4	3.3	100	19	3	–
Piute	122	90	24	8	6.6	97	71	21	5	5.2	88	4	5	–
Rich	168	112	38	18	10.7	152	99	36	17	11.2	123	12	16	1
Salt Lake	592	378	166	48	8.1	407	226	145	36	8.8	344	36	25	2
San Juan	231	151	73	7	3.0	179	101	71	7	3.9	151	24	4	–
Sanpete	749	485	225	39	5.2	566	348	187	31	5.5	489	43	32	2
Sevier	413	238	136	39	9.4	335	176	124	35	10.4	300	25	10	–
Summit	304	206	78	20	6.6	221	138	69	14	6.3	183	23	15	–
Tooele	229	154	63	12	5.2	127	80	43	4	3.1	107	15	5	–
Uintah	413	259	139	15	3.6	299	174	117	8	2.7	271	21	7	–
Utah	1 605	1 088	433	84	5.2	1 061	664	340	57	5.4	959	61	35	6
Wasatch	254	142	86	26	10.2	158	78	70	10	6.3	148	5	4	1
Washington	310	223	80	7	2.3	167	110	54	3	1.8	146	11	9	1
Wayne	146	124	18	4	2.7	110	93	16	1	.9	101	4	5	–
Weber	712	460	208	44	6.2	434	233	168	33	7.6	389	27	14	4

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

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

			Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
	Farm operators	Average age of farm operator	On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Utah, total	11 675	52.6	5 889	148	774	2 617	6 489	1 137	1 184	4 168	6 287	5 388
Beaver	175	48.2	52	–	10	53	78	9	15	54	97	78
Box Elder	1 048	51.8	592	19	62	151	506	94	87	325	668	380
Cache	1 225	52.4	648	9	58	285	644	116	99	429	676	549
Carbon	138	51.6	96	–	5	14	89	13	6	70	63	75
Daggett	24	56.7	13	–	1	7	17	2	3	12	9	15
Davis	565	55.3	356	4	23	69	360	43	76	241	235	330
Duchesne	516	50.2	361	10	10	53	260	35	65	160	324	192
Emery	362	50.3	154	6	15	129	239	40	44	155	186	176
Garfield	175	54.1	46	3	20	77	95	21	25	49	110	65
Grand	31	53.6	21	–	1	3	16	2	3	11	15	16
Iron	320	51.1	77	4	18	149	165	22	50	93	192	128
Juab	194	54.6	54	1	21	96	113	23	27	63	98	96
Kane	105	58.3	36	–	6	45	57	7	12	38	53	52
Millard	624	51.6	289	11	59	157	330	89	86	155	414	210
Morgan	200	50.6	106	9	7	28	114	17	16	81	90	110

Table 5. **Characteristics of All Farm Operators: 1974**—Continued

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

	Farm operators	Average age of farm operator	Farm operators by place of residence: On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Farm operators reporting days of work off farm: Any days	Under 100 days	100 to 199 days	200 days and over	Farm operators by principal occupation: Farming	Other
Piute	116	54.3	45	1	8	29	50	7	23	20	78	38
Rich	149	51.6	92	2	18	15	72	6	16	50	99	50
Salt Lake	556	53.6	360	5	30	49	326	54	71	201	257	299
San Juan	226	47.4	65	4	43	74	126	41	23	62	152	74
Sanpete	713	53.8	176	2	119	283	346	102	68	176	450	263
Sevier	398	54.1	107	6	49	135	198	62	20	116	257	141
Summit	285	52.5	168	9	10	34	163	27	22	114	131	154
Tooele	218	54.8	120	–	13	37	148	27	23	98	88	130
Uintah	402	52.0	278	6	21	25	250	28	49	173	194	208
Utah	1 547	52.2	854	23	48	339	952	98	112	742	670	877
Wasatch	241	54.3	114	3	18	67	138	35	18	85	114	127
Washington	297	55.5	101	1	32	102	166	42	43	81	155	142
Wayne	137	48.8	53	1	14	32	58	16	21	21	93	44
Weber	688	53.9	455	9	35	80	413	59	61	293	319	369

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)
Utah, total	8 745	1 153	1 405	–	–	1 405	128	311
Beaver	138	–	40	–	–	40	–	–
Box Elder	912	263	182	–	–	182	14	64
Cache	984	195	144	–	–	144	16	7
Carbon	94	1	14	–	–	14	–	–
Daggett	19	–	3	–	–	3	–	–
Davis	346	32	63	–	–	63	33	27
Duchesne	402	11	41	–	–	41	–	–
Emery	236	10	31	–	–	31	1	2
Garfield	122	–	13	–	–	13	–	–
Grand	27	–	3	–	–	3	1	3
Iron	251	26	62	–	–	62	2	–
Juab	150	31	21	–	–	21	–	2
Kane	74	–	2	–	–	2	–	1
Millard	555	84	193	–	–	193	–	–
Morgan	122	10	14	–	–	14	–	–
Piute	97	2	15	–	–	15	–	–
Rich	152	17	5	–	–	5	–	3
Salt Lake	407	59	60	–	–	60	32	9
San Juan	179	118	3	–	–	3	–	–
Sanpete	566	20	71	–	–	71	–	–
Sevier	335	27	80	–	–	80	–	–
Summit	221	1	18	–	–	18	–	–
Tooele	127	18	17	–	–	17	–	–
Uintah	299	6	56	–	–	56	–	–
Utah	1 061	164	114	–	–	114	10	161
Wasatch	158	4	22	–	–	22	–	–
Washington	167	5	30	–	–	30	1	14
Wayne	110	3	9	–	–	9	–	1
Weber	434	46	79	–	–	79	18	17

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
Utah, total	92	261	3 710	1 212	189	226	29	29
Beaver	–	–	73	24	–	–	1	–
Box Elder	5	48	191	124	4	3	5	9
Cache	6	32	194	365	3	16	5	1
Carbon	–	5	73	–	1	–	–	–
Daggett	–	–	16	–	–	–	–	–
Davis	17	11	113	34	4	12	–	–
Duchesne	1	6	255	81	–	4	3	–
Emery	–	5	160	25	–	1	–	1
Garfield	–	–	100	2	1	4	1	1
Grand	–	1	16	2	1	–	–	–
Iron	1	9	142	6	–	–	–	3
Juab	–	6	82	5	–	3	–	–
Kane	–	–	71	–	–	–	–	–
Millard	1	29	197	43	1	7	–	–
Morgan	1	5	52	19	1	19	1	–
Piute	–	–	61	19	–	–	–	–
Rich	–	3	121	–	–	3	–	–
Salt Lake	30	15	70	43	21	67	1	–
San Juan	–	–	55	1	1	–	1	–
Sanpete	2	9	273	74	114	3	–	–
Sevier	–	22	169	31	4	1	1	–
Summit	1	2	127	52	2	18	–	–
Tooele	1	4	79	2	1	5	–	–

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

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Uintah	1	5	210	15	1	1	–	4
Utah	18	33	381	98	21	48	7	6
Wasatch	–	–	94	34	1	2	1	–
Washington	–	2	95	16	3	–	–	1
Wayne	–	2	85	10	–	–	–	–
Weber	7	7	155	87	4	9	2	3

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

	All farms	Farms with sales of $2,500 and over, excluding abnormal farms						Farms with sales under $2,500, excluding abnormal farms			
		Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999, (see text)	Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
Utah, total	12 184	8 745	590	1 250	1 480	1 703	1 846	1 876	3 277	556	642	2 079
Beaver	183	138	15	21	26	27	20	29	43	5	3	35
Box Elder	1 100	912	103	181	180	171	134	143	171	28	49	94
Cache	1 273	984	45	165	202	175	210	187	257	73	50	134
Carbon	144	94	3	4	11	13	16	47	46	5	9	32
Daggett	27	19	2	2	3	3	2	7	8	2	2	4
Davis	581	346	32	54	34	58	76	92	230	39	27	164
Duchesne	534	402	6	47	79	86	101	83	130	17	21	92
Emery	372	236	2	12	43	37	85	57	130	9	32	89
Garfield	180	122	2	2	16	32	27	43	54	16	10	28
Grand	36	27	3	6	7	6	1	4	8	1	2	5
Iron	337	251	18	51	50	56	39	37	81	10	7	64
Juab	201	150	6	10	18	34	36	46	49	9	15	25
Kane	112	74	1	3	6	12	18	34	37	7	3	27
Millard	652	555	39	85	133	127	102	69	89	21	25	43
Morgan	204	122	7	19	31	19	21	25	81	15	13	53
Piute	122	97	2	14	12	19	28	22	24	7	4	13
Rich	168	152	10	20	30	31	34	27	14	2	2	10
Salt Lake	592	407	46	74	54	77	69	87	176	26	24	126
San Juan	231	179	4	42	36	30	33	34	51	8	3	40
Sanpete	749	566	75	92	118	87	115	79	181	27	30	124
Sevier	413	335	20	34	55	83	98	45	73	26	18	29
Summit	304	221	15	31	46	41	49	39	79	15	20	44
Tooele	229	127	4	17	12	26	26	42	96	16	22	58
Uintah	413	299	11	26	21	72	71	98	110	14	20	76
Utah	1 605	1 061	58	123	134	205	255	286	527	67	123	337
Wasatch	254	158	13	24	22	29	28	42	88	9	21	58
Washington	310	167	8	18	26	35	33	47	140	26	19	95
Wayne	146	110	2	11	23	31	26	17	32	7	6	19
Weber	712	434	38	62	52	81	93	108	272	49	62	161

Table 8. Market Value of Agricultural Products Sold: 1974

Part 1 of 2
All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Utah, total	338 649	27 795	7 114	88 794	147	6 093	58	140	8 905	201 393	458	42 230
Beaver	6 560	35 847	72	2 013	1	2	–	–	149	4 546	–	–
Box Elder	43 139	39 217	840	22 497	6	30	5	64	688	20 115	28	432
Cache	34 381	27 008	876	7 596	12	250	15	4	901	25 663	16	870
Carbon	1 612	11 194	76	387	–	–	3	1	127	1 185	4	(D)
Daggett	692	25 630	7	164	–	–	–	–	22	528	–	–
Davis	18 554	31 935	394	4 485	29	2 196	2	1	332	9 465	21	2 406
Duchesne	8 181	15 320	188	1 128	3	14	–	–	480	7 024	18	15
Emery	3 560	9 570	174	621	–	–	–	–	328	2 938	5	1
Garfield	1 741	9 672	52	393	–	–	–	–	166	1 340	6	7
Grand	1 033	28 694	16	193	–	–	1	2	30	808	5	30
Iron	11 715	34 763	208	6 314	1	(D)	5	(D)	256	5 380	6	1
Juab	3 133	15 587	144	1 159	–	–	–	–	148	1 972	3	2
Kane	949	8 473	9	16	–	–	3	1	108	929	2	3
Millard	24 434	37 475	539	(D)	2	(D)	–	–	432	15 758	18	99
Morgan	4 316	21 157	93	(D)	1	(D)	–	–	160	3 278	1	(D)
Piute	2 353	19 287	42	253	–	–	–	–	99	2 101	–	–
Rich	5 822	34 655	85	(D)	–	–	2	(D)	147	5 018	1	(Z)
Salt Lake	23 275	39 316	317	5 072	36	2 790	1	1	380	8 019	52	7 393
San Juan	5 986	25 913	164	3 021	–	–	–	–	162	2 949	3	15
Sanpete	28 234	37 696	350	1 967	4	22	3	(Z)	614	12 099	126	14 146
Sevier	12 910	31 259	270	2 118	–	–	–	–	306	8 819	7	1 973
Summit	7 046	23 178	89	290	1	(D)	1	(D)	272	6 412	5	162
Tooele	3 609	15 760	120	725	1	7	–	–	179	2 822	12	54
Uintah	7 096	17 182	187	1 049	1	7	6	11	347	6 011	14	17
Utah	38 103	23 740	1 080	12 326	32	282	8	18	999	17 403	57	8 073
Wasatch	5 256	20 693	109	335	1	3	–	–	213	4 552	6	366
Washington	4 488	14 477	148	1 143	5	7	–	–	237	2 887	8	451
Wayne	2 235	15 308	52	249	–	–	–	–	130	1 986	1	1
Weber	28 237	39 659	413	3 569	11	108	3	2	493	19 386	33	5 172

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)
Utah, total	328 440	37 557	5 370	85 420	117	6 035	50	127	6 659	195 129	349	41 729
Beaver	6 495	47 065	63	1 998	1	2	–	–	114	4 495	–	–
Box Elder	42 494	46 594	741	22 142	6	30	5	64	583	19 830	23	428
Cache	33 131	33 670	699	7 292	10	218	15	4	735	24 800	12	818
Carbon	1 487	15 819	51	341	–	–	2	1	87	1 107	2	(D)
Daggett	682	35 895	5	162	–	–	–	–	17	520	–	–
Davis	18 194	52 584	244	4 247	18	2 187	2	1	218	9 354	13	2 405
Duchesne	8 036	19 990	139	1 094	3	14	–	–	377	6 914	7	14
Emery	3 406	14 432	118	577	–	–	–	–	214	2 829	3	1
Garfield	1 658	13 590	31	380	–	–	–	–	117	1 271	6	7
Grand	1 024	37 926	12	189	–	–	1	2	24	802	5	30
Iron	11 454	45 633	166	6 176	1	(D)	5	(D)	201	5 257	5	1
Juab	2 908	19 387	112	1 103	–	–	–	–	110	1 803	2	1
Kane	903	12 203	8	16	–	–	3	1	73	886	1	1
Millard	24 240	43 676	479	(D)	2	(D)	–	–	389	15 650	16	97
Morgan	4 231	34 680	52	(D)	1	(D)	–	–	106	3 227	1	(D)
Piute	2 321	23 928	32	240	–	–	–	–	85	2 081	–	–
Rich	5 804	38 184	78	(D)	–	–	2	(D)	135	5 005	1	(Z)
Salt Lake	22 284	54 752	225	4 733	33	2 787	1	1	255	7 577	29	7 187
San Juan	5 930	33 128	143	3 000	–	–	–	–	120	2 915	3	15
Sanpete	28 010	49 488	274	1 900	4	22	3	(Z)	456	11 943	121	14 145
Sevier	12 768	38 113	229	2 043	–	–	–	–	261	8 752	7	1 973
Summit	6 947	31 434	58	259	1	(D)	1	(D)	209	6 344	3	162
Tooele	3 478	27 386	64	671	1	7	–	–	111	2 747	8	54
Uintah	6 192	20 709	145	1 010	1	7	3	(Z)	258	5 158	12	17
Utah	35 515	33 473	741	11 419	23	274	5	17	689	15 884	40	7 922
Wasatch	5 058	32 013	72	301	1	3	–	–	141	4 388	5	366
Washington	4 241	25 395	93	1 061	2	5	–	–	144	2 725	7	450
Wayne	2 193	19 936	39	240	–	–	–	–	102	1 953	1	1
Weber	27 357	63 035	257	3 240	9	105	2	2	328	18 914	16	5 096

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
Utah, total	288 132	23 674	276 878	31 665	1 468	2 522	1 634	2 066	1 738	1 330	510	903
Beaver	5 824	32 000	5 728	41 507	10	46	16	30	23	24	11	22
Box Elder	32 247	29 342	31 628	34 718	86	173	127	170	189	144	81	129
Cache	25 741	20 237	24 446	24 843	101	253	185	209	224	165	58	77
Carbon	1 845	12 813	1 694	18 021	19	28	18	42	16	13	3	5
Daggett	381	14 111	369	19 421	5	5	4	3	4	3	1	2
Davis	16 784	28 888	16 372	47 318	114	153	65	80	55	59	12	43
Duchesne	7 718	14 453	7 483	18 614	60	75	75	111	105	64	21	23
Emery	3 529	9 487	3 251	13 775	43	95	52	72	68	29	10	3
Garfield	1 557	8 650	1 459	11 959	27	50	21	39	22	15	4	2
Grand	1 057	30 200	1 034	38 296	4	4	2	8	5	7	1	4
Iron	9 148	27 145	8 840	35 219	32	53	43	39	59	59	25	27
Juab	2 791	13 886	2 577	17 180	24	39	32	42	34	14	8	8
Kane	1 132	10 107	1 062	14 351	14	28	27	18	11	10	1	3
Millard	20 031	30 722	19 857	35 778	44	98	85	121	109	113	29	53
Morgan	3 479	17 054	3 362	27 557	40	55	21	27	15	22	13	11
Piute	1 916	15 705	1 865	19 227	9	26	19	24	18	13	7	6
Rich	5 281	31 435	5 263	34 625	17	25	11	36	29	28	3	19
Salt Lake	18 639	31 485	17 626	43 307	100	109	96	70	74	48	34	61
San Juan	5 050	21 957	4 958	27 698	32	23	27	43	43	38	11	13
Sanpete	26 074	34 812	25 775	45 539	68	149	83	128	85	85	34	117
Sevier	11 759	28 472	11 622	34 693	44	51	62	117	54	40	16	29
Summit	6 430	21 221	6 302	28 516	47	52	32	37	55	39	12	29
Tooele	2 665	11 638	2 504	19 717	44	62	33	41	22	15	6	6
Uintah	7 188	17 447	6 189	20 699	43	104	68	74	66	26	11	20
Utah	31 829	19 856	29 101	27 428	212	399	236	290	198	121	48	99
Wasatch	5 011	19 728	4 828	30 557	50	60	25	40	23	23	12	21
Washington	3 763	12 257	3 373	20 198	45	93	51	46	37	16	8	11
Wayne	2 117	14 500	2 072	18 836	17	26	23	30	20	17	6	7
Weber	27 145	38 179	26 236	60 452	117	188	95	79	75	80	24	53

Table 10. Farm Production Expenses by Item Purchased: 1974

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commercially mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Utah, total	12 171	288 132	8 744	276 878	3 698	50 449	5 682	84 257	3 786	393 480	54 746
Beaver	182	5 824	138	5 728	59	1 022	101	1 807	51	13 558	1 215
Box Elder	1 099	32 247	911	31 628	333	5 612	507	5 184	343	14 718	2 044
Cache	1 272	25 741	984	24 446	401	4 149	674	7 098	482	28 408	3 627
Carbon	144	1 845	94	1 694	30	395	73	324	59	873	124
Daggett	27	381	19	369	10	31	14	48	10	152	20
Davis	581	16 784	346	16 372	140	3 676	180	5 815	119	31 787	3 782
Duchesne	534	7 718	402	7 483	194	1 130	344	1 746	189	5 482	738
Emery	372	3 529	236	3 251	82	503	156	598	96	2 650	369
Garfield	180	1 557	122	1 459	53	245	98	343	52	325	46
Grand	35	1 057	27	1 034	14	184	20	246	15	463	70
Iron	337	9 148	251	8 840	101	1 274	145	883	91	2 550	330
Juab	201	2 791	150	2 577	68	647	89	350	58	2 397	208
Kane	112	1 132	74	1 062	33	170	69	231	55	1 107	112
Millard	652	20 031	555	19 857	232	5 197	317	4 865	206	12 239	1 668
Morgan	204	3 479	122	3 362	61	277	86	1 288	59	7 149	1 007
Piute	122	1 916	97	1 865	39	270	73	704	42	2 576	329
Rich	168	5 281	152	5 263	63	507	106	740	65	2 324	348
Salt Lake	592	18 639	407	17 626	165	1 625	203	6 969	160	38 689	6 109
San Juan	230	5 050	179	4 958	79	819	104	1 056	54	2 154	418
Sanpete	749	26 074	566	25 775	310	3 759	428	13 036	291	76 678	11 483
Sevier	413	11 759	335	11 622	176	3 319	218	3 906	134	17 367	2 625
Summit	303	6 430	221	6 302	104	815	193	2 066	145	9 017	1 090
Tooele	229	2 665	127	2 504	52	256	89	590	58	1 310	163
Uintah	412	7 188	299	6 189	115	1 523	217	1 263	113	3 814	577
Utah	1 603	31 829	1 061	29 101	405	3 850	582	9 105	414	48 717	6 719
Wasatch	254	5 011	158	4 828	76	807	112	1 391	91	7 980	1 077
Washington	307	3 763	167	3 373	72	509	121	1 096	88	4 842	609
Wayne	146	2 117	110	2 072	51	544	80	423	37	509	45
Weber	711	27 145	434	26 236	180	7 334	283	11 086	209	53 643	7 793

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)
Utah, total	1 342	25 386	3 579	2 893	150 798	16 790	1 501	259 694	9 142	4 662	2 431	4 768	4 566
Beaver	17	124	20	62	3 105	281	26	8 384	291	79	36	67	58
Box Elder	112	3 674	458	254	16 297	1 949	137	26 572	733	434	210	596	736
Cache	171	4 941	624	289	13 929	1 567	204	47 144	1 281	547	304	608	395
Carbon	3	26	4	33	896	90	24	5 174	106	41	12	36	16
Daggett	4	25	(D)	9	74	10	2	392	(D)	12	7	5	2
Davis	39	2 193	305	99	13 275	1 406	69	8 629	322	157	66	246	782
Duchesne	96	586	98	218	4 933	578	94	7 400	332	253	76	202	112
Emery	32	102	11	88	1 699	171	22	1 415	47	132	29	138	62
Garfield	23	497	51	63	1 300	193	30	1 607	52	60	22	45	18
Grand	1	23	(D)	17	603	54	6	3 296	(D)	18	9	15	7
Iron	32	91	18	101	3 474	440	28	2 388	95	134	39	127	362
Juab	18	31	3	47	1 165	121	14	438	18	72	21	79	55
Kane	16	15	2	55	694	90	31	543	27	32	8	27	2
Millard	110	2 974	413	186	21 200	2 113	61	17 607	671	237	122	286	279
Morgan	26	321	49	48	1 591	179	15	1 298	54	82	31	53	30
Piute	17	75	11	57	1 527	201	22	5 087	163	71	22	51	23
Rich	16	27	4	57	2 353	253	24	2 969	136	84	52	52	52
Salt Lake	34	330	61	64	2 728	335	62	10 259	463	180	85	200	293
San Juan	27	1 090	157	55	1 613	176	34	9 494	305	73	35	53	37
Sanpete	105	2 147	298	213	5 066	599	81	16 464	656	394	198	295	169
Sevier	91	749	113	90	7 233	757	45	17 672	412	182	76	220	138
Summit	25	143	26	87	3 470	455	64	12 482	495	154	78	57	20
Tooele	18	57	6	42	3 873	390	20	923	31	61	20	64	47
Uintah	81	481	56	121	2 972	388	48	4 626	242	172	58	159	88
Utah	130	2 341	378	243	11 350	1 361	164	16 754	647	507	197	608	495
Wasatch	29	132	36	38	699	82	23	3 893	195	99	54	69	44
Washington	17	48	7	78	1 636	186	39	6 069	294	83	35	85	49
Wayne	9	36	5	60	2 577	300	12	1 777	73	66	22	45	33
Weber	43	2 111	355	119	19 467	2 067	100	18 938	871	246	505	280	160

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)
Utah, total	4 740	8 987	8 668	13 714	8 399	8 603	5 555	3 288	1 236	467	8 656	1 355
Beaver	48	184	133	304	127	177	93	83	26	12	133	32
Box Elder	601	2 330	906	1 902	888	1 086	636	573	181	57	906	187
Cache	578	649	977	1 256	946	720	681	347	194	71	976	119
Carbon	55	73	94	146	90	110	39	22	8	3	94	12
Daggett	8	9	19	38	19	29	13	5	3	1	19	3
Davis	246	402	342	498	330	277	192	96	36	12	339	113
Duchesne	250	474	402	619	393	445	274	112	71	19	402	43
Emery	153	169	236	303	234	226	128	52	6	1	236	24

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

Part 3 of 4

	Purchases for farms with sales of $2,500 and over—Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Garfield	39	33	121	165	120	115	70	31	7	4	120	16
Grand	17	25	27	60	27	39	22	15	4	1	27	5
Iron	135	612	245	623	231	383	154	174	38	12	245	55
Juab	52	84	148	216	146	133	124	60	12	3	148	19
Kane	17	15	73	75	69	54	49	12	11	2	73	7
Millard	341	721	554	1 069	527	662	427	277	145	41	554	89
Morgan	36	37	120	220	120	148	81	47	9	3	120	22
Piute	39	24	92	123	92	96	55	18	8	1	92	9
Rich	55	84	151	331	151	224	120	69	22	6	151	32
Salt Lake	219	413	396	626	375	369	202	137	56	19	395	100
San Juan	30	136	179	388	174	190	154	136	46	27	179	34
Sanpete	236	282	564	952	556	612	327	181	107	71	562	88
Sevier	189	227	333	470	332	327	200	97	25	5	333	41
Summit	81	51	221	323	219	240	113	43	22	12	221	28
Tooele	33	60	127	205	124	126	89	52	23	9	127	19
Uintah	131	181	298	433	293	277	206	101	36	12	298	42
Utah	670	1 039	1 048	1 218	992	775	596	291	68	41	1 047	111
Wasatch	45	48	158	246	150	153	98	61	15	12	158	20
Washington	102	114	166	235	158	172	86	38	26	5	165	20
Wayne	61	54	110	165	109	126	74	25	8	2	110	12
Weber	273	459	428	506	407	314	252	133	23	4	426	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)
Utah, total	4 271	20 906	588	1 421	4 769	4 334	4 085	2 382	8 681	83 431
Beaver	42	364	13	7	53	59	67	51	138	1 837
Box Elder	499	2 517	121	413	519	639	500	470	902	11 613
Cache	529	1 604	70	80	605	467	525	165	977	8 279
Carbon	43	130	4	10	55	32	52	14	85	541
Daggett	6	57	1	1	6	7	1	(Z)	19	168
Davis	194	1 392	34	102	226	225	174	117	345	3 297
Duchesne	162	421	18	17	184	105	94	18	396	2 764
Emery	107	145	12	11	146	55	141	28	236	1 350
Garfield	64	83	3	4	51	24	28	5	121	516
Grand	14	129	4	5	10	6	14	7	27	356
Iron	118	769	19	66	138	179	127	79	250	3 955
Juab	77	126	6	5	88	65	69	35	150	973
Kane	38	89	4	5	24	22	14	2	74	444
Millard	263	1 099	23	56	343	457	391	459	555	5 534
Morgan	60	348	8	4	58	42	39	28	122	1 057
Piute	41	105	6	8	58	35	48	12	95	539
Rich	67	675	4	3	64	89	24	6	151	2 722
Salt Lake	227	2 508	27	93	172	180	188	111	407	4 724
San Juan	86	461	5	10	78	178	54	44	179	1 794
Sanpete	235	1 270	46	161	295	202	261	58	565	5 687
Sevier	122	562	9	18	222	204	188	64	335	2 637
Summit	102	652	13	20	89	65	28	4	221	2 208
Tooele	61	263	5	27	46	47	31	8	127	981
Uintah	101	315	14	8	139	80	117	49	293	2 192
Utah	574	2 772	62	206	584	422	586	415	1 050	9 383
Wasatch	83	446	9	9	91	45	43	11	155	1 729
Washington	76	321	5	3	90	80	44	9	165	922
Wayne	48	112	5	5	61	33	18	2	110	680
Weber	232	1 170	38	64	274	293	219	111	431	4 549

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
Utah, total	11 638	245 726	8 401	210 256	1 837	2 421	2 851	1 901	1 744	884	10 274	21 110	7 563	16 970
Beaver	167	4 563	125	4 076	16	31	43	30	27	20	136	260	102	209
Box Elder	1 058	31 074	882	28 961	127	137	226	183	218	167	961	2 407	813	2 178
Cache	1 195	24 919	925	21 554	188	248	260	211	201	87	1 079	2 327	852	1 944
Carbon	138	3 061	92	2 322	14	20	47	28	20	9	127	274	84	198
Daggett	24	589	17	533	1	5	6	3	6	3	22	63	17	58
Davis	555	9 633	334	7 477	110	158	119	75	63	30	495	908	298	632
Duchesne	514	10 716	393	9 589	48	115	140	91	82	38	452	900	358	760
Emery	357	6 277	227	4 833	50	76	105	65	48	13	324	594	215	434
Garfield	169	2 691	116	1 980	31	42	41	35	19	1	139	242	95	162
Grand	34	894	26	763	4	6	11	3	5	5	29	80	21	68
Iron	324	8 366	244	7 674	34	80	60	57	58	35	293	596	217	497

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
Juab	194	4 067	144	3 509	35	42	42	34	26	15	170	327	129	267
Kane	103	1 273	69	935	31	20	34	10	7	1	85	134	56	98
Millard	615	17 393	522	15 944	56	97	129	117	119	97	559	1 368	488	1 245
Morgan	196	3 535	117	2 725	35	51	48	29	21	12	176	318	102	210
Piute	111	1 988	91	1 760	11	25	33	22	15	5	97	181	79	154
Rich	161	4 441	148	4 265	17	28	44	22	29	21	152	459	141	437
Salt Lake	555	11 966	382	10 001	123	112	124	69	82	45	444	926	317	715
San Juan	223	5 036	175	4 551	33	30	61	37	40	22	167	366	145	333
Sanpete	738	15 284	555	13 553	108	143	167	137	134	49	659	1 375	502	1 114
Sevier	410	8 623	332	7 603	48	76	89	111	62	24	382	806	310	690
Summit	300	5 796	221	4 993	39	70	75	41	64	11	259	498	196	395
Tooele	224	4 750	125	3 499	31	61	59	25	30	18	201	410	113	268
Uintah	390	7 650	287	6 394	64	82	116	63	48	17	333	644	249	517
Utah	1 536	28 226	1 020	23 106	321	337	414	220	166	78	1 349	2 459	911	1 846
Wasatch	248	4 107	154	3 123	60	60	51	40	30	7	204	364	132	236
Washington	285	4 061	161	2 922	54	61	101	45	21	3	245	397	143	255
Wayne	138	2 800	106	2 255	15	32	34	26	25	6	121	236	95	182
Weber	676	11 947	411	9 355	133	176	172	72	78	45	614	1 191	383	868

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Utah, total	8 087	839 849	6 004	785 516	6 739	413 076	5 202	386 984	5 246	335 417	3 953	312 076
Beaver	144	24 796	108	23 932	116	12 289	97	11 952	101	9 622	85	9 290
Box Elder	645	88 260	551	86 647	525	43 503	454	42 835	359	34 848	300	34 282
Cache	870	58 501	704	54 138	698	25 868	592	24 306	330	8 869	255	7 977
Carbon	108	14 997	73	13 765	96	6 843	66	6 226	90	6 790	66	6 202
Daggett	19	4 142	14	3 975	16	2 645	13	2 598	16	2 634	13	2 589
Davis	324	24 429	195	22 610	235	10 359	144	9 606	157	7 520	101	6 841
Duchesne	451	48 644	360	46 572	420	25 555	343	24 604	355	22 054	286	21 170
Emery	305	27 493	196	25 070	275	14 501	184	13 267	242	13 373	154	12 172
Garfield	156	16 079	105	14 440	140	9 508	98	8 614	126	9 319	94	8 465
Grand	27	8 201	22	8 060	24	4 484	21	4 390	23	4 378	20	4 284
Iron	233	22 887	173	21 336	199	9 982	149	9 192	182	9 486	135	8 705
Juab	142	15 569	107	13 724	117	7 168	88	6 164	112	6 968	84	5 990
Kane	100	11 031	68	10 239	91	6 737	64	6 315	88	6 683	62	6 268
Millard	423	66 619	372	65 531	365	29 730	322	29 238	312	25 251	274	24 862
Morgan	134	9 249	75	8 513	90	4 609	59	4 319	64	3 451	45	3 204
Piute	92	10 813	84	10 664	84	6 078	78	6 009	71	4 825	66	4 759
Rich	140	40 922	130	40 735	130	24 851	125	24 790	113	24 689	108	24 629
Salt Lake	296	16 817	172	14 881	221	8 284	137	7 337	150	4 362	89	3 712
San Juan	142	26 682	120	26 125	131	14 320	111	14 029	127	14 222	107	13 947
Sanpete	480	43 242	380	41 235	431	23 264	346	21 999	372	17 579	292	16 335
Sevier	265	36 625	234	35 873	223	12 390	199	11 995	170	10 966	148	10 576
Summit	231	19 851	181	18 824	205	11 555	163	11 058	168	8 342	128	7 854
Tooele	167	13 826	98	12 056	144	8 942	90	8 106	134	8 693	87	7 900
Uintah	334	49 042	245	38 315	308	25 292	231	19 382	277	24 220	204	18 357
Utah	875	60 583	577	53 901	680	26 429	471	23 536	536	19 138	353	16 925
Wasatch	173	11 536	123	10 716	141	6 166	108	5 863	97	3 643	73	3 428
Washington	234	19 861	145	18 283	184	10 828	127	9 946	152	9 407	106	8 577
Wayne	113	14 929	91	14 437	101	7 853	84	7 614	83	7 162	71	6 942
Weber	464	34 223	301	30 919	349	13 043	238	11 694	239	6 923	147	5 834

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
Utah, total	2 828	77 659	2 285	74 908	4 667	190 819	3 578	140 554	1 495	50 265	4 995	207 713
Beaver	40	2 667	35	2 662	81	4 651	71	3 413	20	1 238	92	7 329
Box Elder	242	8 655	221	8 553	434	20 039	282	14 453	183	5 586	449	23 773
Cache	468	16 999	422	16 329	559	15 476	210	4 333	406	11 143	592	14 356
Carbon	23	53	10	24	56	2 778	55	(D)	2	(D)	68	4 761
Daggett	7	11	5	9	12	593	12	593	–	–	13	784
Davis	101	2 839	56	2 765	137	4 661	106	3 004	43	1 657	154	8 343
Duchesne	175	3 501	147	3 434	297	10 624	260	9 096	71	1 528	304	11 344
Emery	108	1 128	88	1 095	150	5 409	132	4 660	39	749	167	6 394
Garfield	44	189	28	149	78	2 913	77	2 785	7	128	92	2 913
Grand	7	106	7	106	21	2 439	18	2 382	5	57	19	1 231
Iron	48	496	41	487	144	6 141	135	4 629	23	1 512	155	6 003

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

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Juab	35	200	24	174	88	3 488	83	3 340	14	148	91	4 072
Kane	33	54	27	47	59	2 410	57	(D)	2	(D)	60	1 514
Millard	154	4 479	140	4 376	308	18 029	262	12 736	77	5 293	298	18 264
Morgan	43	1 158	27	1 115	58	2 070	45	1 557	19	513	57	2 124
Piute	29	1 253	27	1 250	70	2 221	58	1 647	20	574	72	2 434
Rich	45	162	44	161	88	9 718	87	9 686	6	32	97	6 227
Salt Lake	101	3 922	65	3 625	126	4 289	82	2 089	55	2 200	137	3 255
San Juan	23	98	21	82	99	5 789	98	5 672	3	117	106	6 307
Sanpete	143	5 685	129	5 664	286	9 206	237	5 818	76	3 388	325	10 030
Sevier	78	1 424	73	1 419	183	8 412	148	7 263	43	1 149	201	15 466
Summit	77	3 213	69	3 204	136	4 396	105	2 699	56	1 697	145	3 370
Tooele	57	249	29	206	72	1 809	70	1 754	9	55	84	2 141
Uintah	121	1 072	89	1 025	187	9 741	177	9 270	25	471	211	9 192
Utah	274	7 291	200	6 611	424	13 359	331	8 845	119	4 514	468	17 006
Wasatch	67	2 523	49	2 435	93	2 601	63	1 332	40	1 269	97	2 252
Washington	75	1 421	52	1 369	122	3 988	105	3 150	20	838	128	4 349
Wayne	50	691	43	672	70	3 097	65	2 744	12	353	70	3 726
Weber	160	6 120	117	5 860	229	10 472	147	6 916	100	3 556	243	8 753

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)
Utah, total	7 547	431 649	5 928	413 705	100 285	2 976	128 206	15 644
Beaver	140	12 925	109	12 653	2 385	56	3 355	514
Box Elder	602	47 944	528	47 416	11 187	240	12 324	1 724
Cache	833	28 518	702	27 175	8 929	275	4 050	369
Carbon	105	3 875	75	3 518	805	40	1 157	150
Daggett	21	2 550	16	2 496	332	12	1 693	203
Davis	272	21 842	197	21 372	6 656	83	1 595	180
Duchesne	450	22 045	371	21 557	3 742	230	10 875	1 211
Emery	308	8 936	205	8 359	1 821	144	3 979	523
Garfield	150	6 813	109	6 297	997	72	3 603	397
Grand	27	3 821	22	3 797	720	15	2 263	313
Iron	209	13 630	163	13 210	3 658	85	3 330	494
Juab	137	6 651	103	6 000	1 392	57	1 605	207
Kane	101	6 381	72	6 055	803	56	3 651	358
Millard	397	38 678	358	38 449	11 726	139	8 083	938
Morgan	109	3 539	75	3 299	600	52	1 758	201
Piute	92	4 812	82	4 737	1 078	44	2 060	321
Rich	140	22 929	130	22 858	4 049	93	11 649	1 611
Salt Lake	229	6 165	162	5 607	1 212	65	1 841	193
San Juan	137	12 046	116	11 845	2 676	92	5 894	678
Sanpete	453	17 049	374	16 528	3 691	174	5 808	657
Sevier	266	23 431	234	23 124	6 845	77	4 121	518
Summit	225	9 972	181	9 706	1 672	105	3 700	413
Tooele	151	7 659	93	7 213	1 170	56	4 009	471
Uintah	310	21 652	240	17 838	3 205	147	7 393	858
Utah	774	28 471	562	25 881	7 217	253	5 849	689
Wasatch	182	6 314	126	5 734	1 065	54	1 696	175
Washington	207	10 392	144	9 629	1 777	93	4 375	500
Wayne	107	6 286	88	6 131	1 148	58	3 198	417
Weber	413	26 323	291	25 221	7 729	109	3 292	361

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)
Utah, total	5 049	285 499	84 640	1 196	98 141	37 944	1 335	59 431
Beaver	90	9 298	1 871	11	350	87	26	2 001
Box Elder	443	35 092	9 463	102	9 849	3 796	155	6 538
Cache	649	23 125	8 560	118	12 101	5 571	383	13 854
Carbon	50	2 361	655	22	213	66	1	(Z)
Daggett	14	803	128	–	–	–	–	–
Davis	162	19 777	6 476	37	7 160	3 117	36	2 310
Duchesne	294	10 682	2 532	26	564	176	85	2 321
Emery	158	4 380	1 298	59	1 455	471	26	649
Garfield	85	2 694	600	6	30	7	7	31
Grand	19	1 534	407	3	87	33	3	(D)
Iron	137	9 880	3 164	24	1 664	472	7	202
Juab	89	4 395	1 185	33	1 881	590	6	123
Kane	60	2 404	446	2	13	2	3	2
Millard	312	30 366	10 788	99	16 567	7 018	52	3 102
Morgan	68	1 541	399	5	54	15	21	852
Piute	58	2 677	757	8	427	184	20	825
Rich	110	11 209	2 438	13	1 022	197	–	–

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)
Salt Lake	144	3 766	1 018	48	1 030	362	47	3 217
San Juan	76	5 951	1 999	5	1 554	605	2	(D)
Sanpete	329	10 720	3 034	99	2 612	883	76	4 568
Sevier	218	19 003	6 327	66	11 578	4 311	34	1 044
Summit	157	6 006	1 258	16	438	95	53	2 931
Tooele	83	3 204	699	12	104	30	5	67
Uintah	180	10 445	2 347	21	383	108	18	701
Utah	502	20 032	6 528	252	13 632	4 681	114	5 144
Wasatch	112	4 038	889	17	309	77	38	2 172
Washington	120	5 254	1 277	22	518	144	17	905
Wayne	64	2 933	731	13	558	179	11	409
Weber	266	21 929	7 368	57	11 988	4 667	89	5 356

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
Utah, total	1 384	37 295	952	32 003	504	3 675	877	28 328	760	7 140	574	6 037
Beaver	20	450	13	393	9	28	13	365	13	173	11	169
Box Elder	89	3 234	72	2 196	41	308	67	1 888	58	742	48	455
Cache	105	3 711	71	3 464	40	420	62	3 044	61	816	50	783
Carbon	36	519	25	368	19	32	25	336	28	69	19	44
Daggett	2	16	2	16	1	1	2	15	1	1	1	1
Davis	46	919	29	813	16	126	28	687	22	192	17	172
Duchesne	66	933	41	834	18	150	40	684	30	250	24	241
Emery	72	437	58	329	16	51	54	278	25	110	19	104
Garfield	23	225	13	201	7	19	13	182	9	30	7	27
Grand	9	158	8	157	6	25	7	132	7	57	6	53
Iron	32	220	25	177	16	55	21	122	19	43	16	39
Juab	19	153	12	136	7	12	11	124	10	40	7	37
Kane	8	15	4	9	2	4	2	5	3	14	3	14
Millard	103	1 828	97	1 790	59	323	88	1 467	69	413	66	403
Morgan	41	125	10	62	4	9	9	53	14	18	4	7
Piute	16	113	13	85	7	13	12	72	8	17	7	15
Rich	8	80	8	80	4	15	8	65	6	57	6	57
Salt Lake	79	6 537	47	5 943	24	356	43	5 587	42	699	25	554
San Juan	9	478	7	474	1	10	7	464	2	110	2	110
Sanpete	104	2 783	86	2 691	40	365	76	2 326	54	570	49	561
Sevier	43	925	37	875	20	155	37	720	24	223	22	221
Summit	31	273	23	240	18	63	16	177	20	88	19	84
Tooele	53	2 899	31	2 781	15	76	27	2 705	33	114	17	69
Uintah	55	2 371	35	2 279	19	371	31	1 908	30	630	22	619
Utah	171	5 575	95	3 714	52	496	93	3 218	104	1 233	60	850
Wasatch	15	87	9	68	1	10	8	58	2	21	1	20
Washington	32	271	18	79	4	5	17	74	12	54	4	6
Wayne	32	350	28	318	17	45	27	273	23	60	19	53
Weber	65	1 610	35	1 431	21	132	33	1 299	31	296	23	269

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)
Utah, total	912	56 142	683	49 759	3 283	324	8 475	225	6 694	118
Beaver	16	1 293	10	1 254	51	5	260	3	246	4
Box Elder	66	4 346	55	3 001	210	23	616	19	432	8
Cache	71	6 366	55	6 068	382	27	910	18	754	9
Carbon	36	683	26	503	15	18	196	16	186	1
Daggett	1	7	1	7	1	–	–	–	–	–
Davis	31	990	18	855	71	9	70	3	13	(Z)
Duchesne	33	1 591	25	1 513	95	12	367	7	327	6
Emery	30	844	21	769	35	15	329	11	311	4
Garfield	11	215	8	197	15	2	21	1	8	(Z)
Grand	4	279	3	254	5	3	232	2	210	2
Iron	21	188	15	160	9	7	72	6	68	1
Juab	9	171	7	155	13	2	20	1	12	(Z)
Kane	3	64	3	64	4	1	10	1	10	(Z)
Millard	85	3 223	81	3 146	182	18	247	16	201	4
Morgan	7	71	4	52	2	2	14	2	14	(Z)
Piute	11	118	10	109	6	4	31	3	22	(Z)
Rich	7	352	7	352	26	4	114	4	114	2

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

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Salt Lake	66	7 879	40	7 121	483	23	765	12	473	11
San Juan	9	780	7	776	63	1	48	1	48	1
Sanpete	61	3 106	53	2 949	205	17	291	15	263	4
Sevier	32	1 459	24	1 394	72	15	554	15	554	12
Summit	22	728	19	681	33	8	316	7	305	9
Tooele	28	5 195	20	5 042	417	10	199	4	82	2
Uintah	33	4 170	27	4 136	320	12	174	8	147	2
Utah	129	8 887	79	6 428	399	60	1 753	32	1 223	21
Wasatch	6	335	6	335	15	1	180	1	180	3
Washington	15	207	7	56	4	3	66	–	–	–
Wayne	25	456	23	425	21	11	187	9	160	3
Weber	44	2 139	29	1 957	132	11	433	8	331	5

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
Utah, total	2 336	759 261	1 526	732 669	1 145	192 386	1 452	522 208	1 212	18 075
Beaver	11	3 528	8	3 438	8	740	6	2 614	5	84
Box Elder	132	54 511	109	53 959	69	14 936	105	38 252	84	771
Cache	88	14 186	46	13 041	37	7 630	38	5 212	31	199
Carbon	43	15 871	23	15 539	22	3 911	22	11 322	18	306
Daggett	8	6 330	8	6 330	8	1 415	8	4 687	8	228
Davis	71	5 748	32	5 192	20	714	30	4 341	23	137
Duchesne	144	26 508	105	24 515	77	5 927	101	17 920	89	668
Emery	99	11 728	57	10 797	36	4 381	55	6 172	50	244
Garfield	51	5 476	33	4 977	24	1 149	30	3 664	27	164
Grand	2	36	1	35	1	10	1	24	1	1
Iron	113	56 292	95	53 167	79	18 641	85	33 266	84	1 260
Juab	22	6 749	17	6 662	15	892	15	5 633	13	137
Kane	30	4 426	14	4 167	12	554	14	3 529	11	84
Millard	54	12 621	50	12 501	42	2 242	45	9 965	26	294
Morgan	48	43 092	27	42 595	24	7 004	27	34 323	22	1 268
Piute	21	5 327	16	4 845	11	1 006	16	3 713	15	126
Rich	51	32 522	47	32 292	42	3 976	46	27 353	45	963
Salt Lake	121	34 981	59	33 912	51	5 785	58	27 126	32	1 001
San Juan	38	12 533	17	11 105	17	5 266	17	5 071	17	768
Sanpete	324	122 349	221	117 978	157	30 194	218	84 573	201	3 211
Sevier	96	30 068	84	29 415	69	13 219	80	15 558	68	638
Summit	104	56 216	74	55 191	60	18 445	71	35 413	57	1 333
Tooele	71	29 265	43	28 584	27	1 863	42	25 866	27	855
Uintah	137	25 381	90	23 838	52	5 064	89	18 085	64	689
Utah	231	71 689	126	69 805	92	17 058	113	51 311	88	1 436
Wasatch	63	40 647	39	39 966	24	6 105	39	33 084	32	777
Washington	38	2 166	14	1 717	14	298	14	1 375	13	44
Wayne	58	15 895	46	15 262	32	6 521	44	8 487	40	254
Weber	67	13 120	25	11 844	23	7 440	23	4 269	21	135

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)
Utah, total	2 098	721 597	1 460	702 420	1 349	640 655	6 404 214	1 483	25 632
Beaver	9	1 646	6	1 579	6	3 161	36 730	6	56
Box Elder	122	46 718	105	46 206	101	48 360	498 087	106	1 827
Cache	66	14 771	40	14 039	38	5 859	58 434	43	574
Carbon	38	10 396	22	10 189	21	12 153	125 192	22	286
Daggett	8	6 137	8	6 137	8	5 423	63 139	8	187
Davis	50	6 474	26	5 567	20	5 452	63 133	26	218
Duchesne	139	24 309	105	22 658	101	21 965	239 090	106	711
Emery	78	8 736	46	8 256	45	9 081	87 383	46	304
Garfield	52	6 725	36	6 169	33	5 008	50 797	36	205
Grand	2	35	1	25	1	(D)	(D)	1	(Z)
Iron	112	43 126	95	41 701	87	35 567	363 970	95	1 386
Juab	22	6 225	18	6 187	14	5 730	56 219	18	226
Kane	24	2 624	12	2 460	12	4 062	37 112	12	75
Millard	55	8 725	51	8 615	46	12 845	128 170	51	417
Morgan	42	28 137	23	27 814	24	34 417	364 304	26	963
Piute	22	4 905	17	4 642	15	4 802	54 654	17	171
Rich	51	25 069	47	24 898	45	31 793	325 251	47	789
Salt Lake	86	31 277	51	30 718	45	29 283	319 676	54	1 081
San Juan	38	4 194	17	3 186	2	(D)	(D)	17	132
Sanpete	318	105 334	221	101 637	218	91 667	987 412	224	3 441

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

Part 2 of 2

	Sales								
	Sheep and lambs				Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over		Sheep and lambs shorn			Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales ($1,000)
Sevier	95	20 373	84	19 735	83	16 885	173 402	84	762
Summit	98	36 357	74	35 715	59	39 615	434 288	75	1 068
Tooele	51	25 433	33	25 067	34	26 977	287 824	34	931
Uintah	129	30 494	85	29 289	81	26 382	256 893	87	870
Utah	189	58 621	113	57 354	91	57 029	524 539	115	1 999
Wasatch	57	33 340	39	32 908	37	32 009	323 789	40	1 052
Washington	30	1 822	14	1 513	13	1 595	16 390	14	38
Wayne	60	10 151	48	9 583	46	9 041	96 815	48	370
Weber	55	119 443	23	118 573	23	59 116	377 099	25	5 492

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
Utah, total	1 118	1 769 836	703	1 718 735	688	1 674 677	41	44 058	470	339 541	329	333 435
Beaver	9	230	8	205	8	205	–	–	6	11	6	11
Box Elder	58	8 054	43	7 666	41	7 571	3	95	20	778	13	759
Cache	73	34 386	49	33 209	49	33 189	2	20	39	10 313	34	10 000
Carbon	26	3 618	13	3 348	12	3 338	1	10	10	65	6	28
Daggett	5	162	4	142	4	142	–	–	1	2	1	2
Davis	66	2 711	39	1 161	37	1 108	3	53	28	158	18	42
Duchesne	77	3 271	60	2 896	60	2 896	–	–	14	98	9	45
Emery	39	997	24	660	24	660	–	–	14	94	10	86
Garfield	15	1 401	11	1 365	11	1 365	–	–	5	44	3	42
Grand	7	2 933	6	2 930	6	2 885	1	45	5	16	4	15
Iron	36	1 247	22	759	22	759	–	–	13	59	9	21
Juab	9	454	7	389	7	389	–	–	2	12	2	12
Kane	13	530	4	145	4	145	–	–	21	212	15	150
Millard	84	19 380	80	18 953	78	18 901	3	52	48	344	47	343
Morgan	14	242	8	164	8	144	2	20	4	7	4	7
Piute	13	359	10	262	9	252	1	10	2	16	1	1
Rich	8	223	7	208	7	208	–	–	2	15	2	15
Salt Lake	83	717 633	36	700 429	35	682 229	3	18 200	29	185 087	17	180 335
San Juan	14	1 250	12	1 224	12	1 224	–	–	5	15	5	15
Sanpete	65	44 887	33	44 317	33	43 317	1	1 000	12	12 139	10	12 126
Sevier	17	427	15	395	15	395	–	–	6	69	3	10
Summit	23	22 511	17	22 374	16	(D)	1	(D)	15	1 434	13	1 424
Tooele	46	7 483	31	7 107	29	7 067	2	40	21	260	18	232
Uintah	72	3 089	45	2 689	44	2 491	8	198	29	263	18	164
Utah	105	792 862	56	776 588	56	766 535	5	10 053	53	113 666	36	113 482
Wasatch	20	50 463	14	50 320	14	50 307	1	13	6	12 053	4	12 003
Washington	44	21 004	12	20 276	12	20 276	–	–	27	165	8	26
Wayne	11	368	10	354	10	314	1	40	2	5	2	5
Weber	66	27 661	27	18 200	25	(D)	3	(D)	31	2 141	11	2 034

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
Utah, total	41	327 707	303	5 728	20	229 207	193	9 903	125	7 048	82	575 683	54	439 868
Beaver	–	–	6	11	1	10	1	30	1	30	–	–	–	–
Box Elder	3	673	12	86	2	1 000	8	846	8	846	3	242	2	241
Cache	3	9 810	32	190	2	(D)	16	1 091	11	591	4	12	4	8
Carbon	–	–	6	28	–	–	3	215	–	–	2	40	2	14
Daggett	–	–	1	2	–	–	2	80	2	80	1	2	1	1
Davis	1	6	18	36	–	–	19	450	16	430	2	13	1	8
Duchesne	–	–	9	45	–	–	7	215	5	180	4	81	3	29
Emery	1	40	10	46	–	–	15	346	15	346	2	16	–	–
Garfield	1	40	2	2	–	–	1	50	1	50	–	–	–	–
Grand	–	–	4	15	–	–	1	50	1	50	2	12	2	6
Iron	1	5	8	16	1	15	2	55	1	50	4	31	1	6
Juab	–	–	2	12	–	–	–	–	–	–	–	–	–	–
Kane	–	–	15	150	–	–	1	10	–	–	1	4	1	4
Millard	1	25	46	318	–	–	28	1 278	27	1 254	10	89	6	75
Morgan	–	–	4	7	–	–	5	152	3	150	1	9	1	9
Piute	–	–	1	1	–	–	3	75	2	60	–	–	–	–
Rich	1	12	2	3	–	–	–	–	–	–	1	2	–	–
Salt Lake	11	178 485	10	1 850	3	(D)	9	1 741	5	1 654	3	56	3	56

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
San Juan	–	–	5	15	–	–	2	58	2	58	–	–	–	–
Sanpete	5	12 016	7	110	2	12	11	464	3	64	21	356 030	16	(D)
Sevier	–	–	3	10	–	–	1	20	–	–	4	14 918	1	15
Summit	–	–	13	1 424	–	–	1	1	–	–	–	–	–	–
Tooele	1	75	17	157	–	–	9	426	2	20	2	6	–	–
Uintah	2	60	18	104	2	1 020	9	166	5	104	3	9	2	8
Utah	8	112 460	29	1 022	7	27 050	21	911	7	452	4	(D)	1	(D)
Wasatch	1	(D)	3	(D)	–	–	3	250	2	200	2	12	2	12
Washington	–	–	8	26	–	–	4	120	2	45	1	(D)	–	–
Wayne	–	–	2	5	–	–	–	–	–	–	2	19	2	17
Weber	1	(D)	10	(D)	–	–	11	803	4	334	3	160 029	3	160 029

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
Utah, total	15	71 747	34	64 068	150	1 095 195	112	1 064 335	110	1 035 299	6	29 036	1	(D)
Beaver	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Box Elder	–	–	1	1	9	5 281	9	5 281	9	5 281	–	–	–	–
Cache	–	–	2	4	9	20 639	8	20 039	8	20 039	–	–	–	–
Carbon	2	14	2	12	1	(D)	1	(D)	1	(D)	–	–	–	–
Daggett	–	–	1	1	–	–	–	–	–	–	–	–	–	–
Davis	1	3	1	2	5	693	1	97	1	97	–	–	–	–
Duchesne	1	25	3	27	15	1 165	6	841	6	841	–	–	–	–
Emery	–	–	2	16	–	–	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	2	765	2	765	2	765	–	–	–	–
Grand	–	–	2	6	2	(D)	2	(D)	2	(D)	–	–	–	–
Iron	–	–	3	25	–	–	–	–	–	–	–	–	–	–
Juab	–	–	–	–	1	20	1	20	1	20	–	–	–	–
Kane	–	–	–	–	1	177	–	–	–	–	–	–	–	–
Millard	4	4	4	10	10	12 788	9	12 575	9	12 575	–	–	–	–
Morgan	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Piute	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rich	–	–	1	2	–	–	–	–	–	–	–	–	–	–
Salt Lake	–	–	–	–	20	407 260	17	391 518	16	379 962	3	11 556	1	(D)
San Juan	–	–	–	–	2	843	2	843	2	843	–	–	–	–
Sanpete	6	71 700	2	(D)	8	31 420	5	31 320	5	30 840	1	480	–	–
Sevier	–	–	3	14 903	2	11	2	11	2	11	–	–	–	–
Summit	–	–	–	–	2	(D)	2	(D)	1	(D)	1	(D)	–	–
Tooele	–	–	2	6	4	4 012	3	4 000	3	4 000	–	–	–	–
Uintah	–	–	1	1	5	1 290	5	1 290	5	1 290	–	–	–	–
Utah	1	1	2	(D)	29	533 440	26	524 822	26	(D)	1	(D)	–	–
Wasatch	–	–	–	–	3	19 673	3	19 673	3	19 673	–	–	–	–
Washington	–	–	1	(D)	4	13 310	3	13 260	3	13 260	–	–	–	–
Wayne	–	–	1	2	–	–	–	–	–	–	–	–	–	–
Weber	–	–	–	–	16	19 828	5	15 400	5	15 400	–	–	–	–

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
Utah, total	15	213 041	10	212 928	2	(D)	9	(D)	29	64 061	13	62 677
Beaver	–	–	–	–	–	–	–	–	–	–	–	–
Box Elder	–	–	–	–	–	–	–	–	3	(D)	3	(D)
Cache	2	(D)	1	(D)	1	(D)	–	–	2	900	1	100
Carbon	–	–	–	–	–	–	–	–	1	50	–	–
Daggett	–	–	–	–	–	–	–	–	–	–	–	–
Davis	1	40	–	–	–	–	–	–	–	–	–	–
Duchesne	–	–	–	–	–	–	–	–	7	56	–	–
Emery	–	–	–	–	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–	–	–	–	–
Grand	–	–	–	–	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–	–	–	–	–
Juab	–	–	–	–	–	–	–	–	1	20	1	20
Kane	–	–	–	–	–	–	–	–	–	–	–	–
Millard	–	–	–	–	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–	–	–	–	–
Piute	–	–	–	–	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–	–	–	–	–
Salt Lake	4	(D)	3	(D)	1	(D)	3	(D)	1	6 400	1	6 400
San Juan	–	–	–	–	–	–	–	–	1	75	1	75
Sanpete	1	48	1	48	–	–	1	48	1	(D)	1	(D)
Sevier	–	–	–	–	–	–	–	–	–	–	–	–
Summit	1	1 200	1	1 200	–	–	1	1 200	–	–	–	–
Tooele	–	–	–	–	–	–	–	–	1	12	–	–
Uintah	–	–	–	–	–	–	–	–	1	5	1	5

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

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
Utah	4	525	3	505	–	–	3	505	7	813	4	412
Wasatch	–	–	–	–	–	–	–	–	–	–	–	–
Washington	2	45	1	20	–	–	1	20	1	15	–	–
Wayne	–	–	–	–	–	–	–	–	–	–	–	–
Weber	–	–	–	–	–	–	–	–	2	50	–	–

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)
Utah, total	134	4 040 677	107	3 149 627	35	525 014	8	366 036	458	42 230	349	41 729
Beaver	–	–	–	–	–	–	–	–	–	–	–	–
Box Elder	3	57 330	3	57 330	–	–	–	–	28	432	23	428
Cache	2	40	2	40	–	–	–	–	16	870	12	818
Carbon	–	–	–	–	–	–	–	–	4	(D)	2	(D)
Daggett	–	–	–	–	–	–	–	–	–	–	–	–
Davis	4	438 361	2	(D)	1	(D)	1	(D)	21	2 406	13	2 405
Duchesne	–	–	–	–	–	–	–	–	18	15	7	14
Emery	–	–	–	–	–	–	–	–	5	1	3	1
Garfield	–	–	–	–	–	–	–	–	6	7	6	7
Grand	–	–	–	–	–	–	–	–	5	30	5	30
Iron	–	–	–	–	–	–	–	–	6	1	5	1
Juab	–	–	–	–	–	–	–	–	3	2	2	1
Kane	–	–	–	–	–	–	–	–	2	3	1	1
Millard	–	–	–	–	–	–	–	–	18	99	16	97
Morgan	1	(D)	1	(D)	–	–	–	–	1	(D)	1	(D)
Piute	–	–	–	–	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–	1	(Z)	1	(Z)
Salt Lake	2	(D)	2	(D)	–	–	–	–	52	7 393	29	7 187
San Juan	–	–	–	–	–	–	–	–	3	15	3	15
Sanpete	110	1 912 765	86	1 422 251	31	(D)	2	(D)	126	14 146	121	14 145
Sevier	4	274 900	4	(D)	–	–	2	(D)	7	1 973	7	1 973
Summit	–	–	–	–	–	–	–	–	5	162	3	162
Tooele	–	–	–	–	–	–	–	–	12	54	8	54
Uintah	–	–	–	–	–	–	–	–	14	17	12	17
Utah	5	294 950	4	275 900	2	(D)	2	(D)	57	8 073	40	7 922
Wasatch	–	–	–	–	–	–	–	–	6	366	5	366
Washington	1	(D)	1	(D)	–	–	1	(D)	8	451	7	450
Wayne	–	–	–	–	–	–	–	–	1	1	1	1
Weber	2	(D)	2	(D)	1	(D)	–	–	33	5 172	16	5 096

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
Utah, total	4 082	17 654	2 829	13 294	603	1 794	442	1 466
Beaver	61	266	47	228	7	9	7	9
Box Elder	274	1 314	229	1 173	43	112	36	102
Cache	288	973	202	710	53	87	38	65
Carbon	74	346	48	256	7	9	2	3
Daggett	14	71	9	64	2	2	2	2
Davis	157	703	92	473	34	135	22	108
Duchesne	242	1 182	191	1 006	32	89	30	86
Emery	197	616	127	396	9	14	9	14
Garfield	96	323	67	246	10	25	9	24
Grand	15	141	13	135	5	10	5	10
Iron	126	422	95	332	7	20	6	19
Juab	68	274	48	220	15	32	12	26
Kane	60	188	38	124	6	6	1	1
Millard	213	780	191	721	34	70	31	66
Morgan	110	416	52	247	26	36	8	18
Piute	39	145	30	107	5	8	4	5
Rich	83	425	81	423	5	18	5	18
Salt Lake	151	999	84	707	38	175	27	153
San Juan	74	466	49	359	9	39	9	39
Sanpete	257	893	196	748	19	66	15	55
Sevier	76	303	58	251	15	105	12	96
Summit	122	693	93	562	19	56	14	50
Tooele	103	507	59	372	11	39	9	35
Uintah	173	1 063	125	642	25	153	19	127
Utah	513	1 884	316	1 245	74	199	48	118
Wasatch	87	382	52	260	14	34	11	26
Washington	115	337	55	176	2	2	1	1
Wayne	42	135	35	123	3	7	2	6
Weber	252	1 407	147	988	74	237	48	184

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
Utah, total	2 710	73 332	2 405	69 578	2 389	69 121
Beaver	50	1 524	49	1 514	49	1 514
Box Elder	274	8 262	265	8 126	265	8 054
Cache	339	8 796	315	8 300	315	8 252
Carbon	23	681	21	601	21	601
Daggett	–	–	–	–	–	–
Davis	142	3 577	125	3 430	123	3 406
Duchesne	140	4 243	127	4 116	127	4 116
Emery	127	2 286	111	2 189	109	2 182
Garfield	22	239	7	119	7	119
Grand	10	241	8	225	8	225
Iron	60	2 595	58	2 579	54	2 486
Juab	35	758	30	607	30	607
Kane	2	8	2	8	2	8
Millard	142	5 272	137	5 213	137	5 213
Morgan	13	216	9	198	9	198
Piute	27	680	25	645	24	625
Rich	1	23	1	23	1	23
Salt Lake	84	2 700	74	2 428	74	2 428
San Juan	3	309	3	309	2	303
Sanpete	141	3 661	134	3 629	134	3 622
Sevier	158	3 962	152	3 912	152	3 842
Summit	1	4	1	4	1	4
Tooele	8	156	7	154	7	154
Uintah	124	3 800	111	3 606	110	3 576
Utah	534	12 305	433	10 989	428	10 909
Wasatch	14	524	13	513	13	513
Washington	4	60	4	60	4	60
Wayne	5	513	5	513	5	513
Weber	227	5 937	178	5 568	178	5 568

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
Utah, total	497	10 056	787 005	413	9 503	752 634	406	9 400
Beaver	1	40	960	1	40	960	1	40
Box Elder	23	511	36 502	22	509	36 152	20	457
Cache	14	275	10 926	13	273	10 886	13	273
Carbon	1	20	480	1	20	480	1	20
Daggett	–	–	–	–	–	–	–	–
Davis	23	480	38 271	21	476	38 171	21	476
Duchesne	27	701	42 723	22	657	41 643	22	657
Emery	17	611	45 787	17	611	45 787	17	611
Garfield	3	12	110	–	–	–	–	–
Grand	9	124	4 602	8	118	4 389	8	118
Iron	3	65	1 528	3	65	1 528	3	65
Juab	–	–	–	–	–	–	–	–
Kane	–	–	–	–	–	–	–	–
Millard	10	405	21 069	8	385	20 669	8	385
Morgan	–	–	–	–	–	–	–	–
Piute	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–
Salt Lake	31	743	82 373	26	651	74 570	26	651
San Juan	1	6	225	1	6	225	–	–
Sanpete	9	104	6 005	6	91	5 660	6	91
Sevier	26	489	39 761	25	481	39 481	25	481
Summit	–	–	–	–	–	–	–	–
Tooele	1	20	480	1	20	480	1	20
Uintah	28	961	36 299	25	927	34 874	24	917
Utah	246	4 102	384 450	192	3 802	362 700	189	3 767
Wasatch	–	–	–	–	–	–	–	–
Washington	1	40	960	1	40	960	1	40
Wayne	–	–	–	–	–	–	–	–
Weber	23	347	33 494	20	331	33 019	20	331

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
Utah, total	96	1 857	60	1 411	53	1 271
Beaver	1	23	1	23	1	23
Box Elder	–	–	–	–	–	–
Cache	2	70	1	30	1	30
Carbon	–	–	–	–	–	–
Daggett	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Davis	4	34	1	20	1	20
Duchesne	2	76	2	76	2	76
Emery	2	115	2	115	2	115
Garfield	–	–	–	–	–	–
Grand	–	–	–	–	–	–
Iron	1	12	1	12	1	12
Juab	–	–	–	–	–	–
Kane	–	–	–	–	–	–
Millard	1	20	1	20	1	20
Morgan	–	–	–	–	–	–
Piute	1	8	1	8	1	8
Rich	–	–	–	–	–	–
Salt Lake	4	68	3	52	3	52
San Juan	–	–	–	–	–	–
Sanpete	2	2	–	–	–	–
Sevier	–	–	–	–	–	–
Summit	1	40	1	40	1	40
Tooele	23	396	8	160	1	20
Uintah	2	155	1	135	1	135
Utah	2	29	1	25	1	25
Wasatch	–	–	–	–	–	–
Washington	40	728	30	618	30	618
Wayne	–	–	–	–	–	–
Weber	8	81	6	77	6	77

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
Utah, total	27	510	36 017	18	410	29 297	18	410
Beaver	–	–	–	–	–	–	–	–
Box Elder	–	–	–	–	–	–	–	–
Cache	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Daggett	–	–	–	–	–	–	–	–
Davis	–	–	–	–	–	–	–	–
Duchesne	–	–	–	–	–	–	–	–
Emery	1	110	(D)	1	110	(D)	1	110
Garfield	–	–	–	–	–	–	–	–
Grand	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Juab	–	–	–	–	–	–	–	–
Kane	–	–	–	–	–	–	–	–
Millard	1	20	600	1	20	600	1	20
Morgan	–	–	–	–	–	–	–	–
Piute	1	8	714	1	8	714	1	8
Rich	–	–	–	–	–	–	–	–
Salt Lake	2	38	1 620	1	22	1 300	1	22
San Juan	–	–	–	–	–	–	–	–
Sanpete	–	–	–	–	–	–	–	–
Sevier	–	–	–	–	–	–	–	–
Summit	–	–	–	–	–	–	–	–
Tooele	–	–	–	–	–	–	–	–
Uintah	–	–	–	–	–	–	–	–
Utah	–	–	–	–	–	–	–	–
Wasatch	–	–	–	–	–	–	–	–
Washington	20	306	19 898	12	222	13 498	12	222
Wayne	–	–	–	–	–	–	–	–
Weber	2	28	(D)	2	28	(D)	2	28

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
Utah, total	3 623	264 168	6 377 354	3 041	256 578	6 184 670	2 039	53 546
Beaver	31	1 736	89 944	30	1 711	89 204	26	1 646
Box Elder	623	100 960	2 435 100	574	99 120	2 393 654	362	16 256
Cache	507	29 115	817 042	418	27 766	781 057	205	5 111
Carbon	51	570	21 755	37	472	18 300	35	466
Daggett	–	–	–	–	–	–	–	–
Davis	176	2 284	118 177	130	1 987	105 651	110	1 542
Duchesne	94	1 248	51 143	77	1 187	49 702	68	524
Emery	106	858	31 231	74	676	26 040	63	544
Garfield	29	785	15 339	15	754	14 359	15	754
Grand	3	111	5 108	3	111	5 108	2	94

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Iron	77	2 563	99 891	64	2 490	97 061	55	1 930
Juab	109	11 892	177 790	90	10 974	165 855	45	1 854
Kane	2	10	430	2	10	430	2	10
Millard	350	19 101	552 367	330	18 807	548 193	239	9 066
Morgan	40	898	20 966	18	849	18 477	13	77
Piute	7	60	2 420	7	60	2 420	7	60
Rich	42	4 347	57 761	40	4 335	57 287	12	264
Salt Lake	145	14 490	424 513	113	14 179	412 080	89	2 465
San Juan	139	36 622	527 057	135	36 321	522 296	8	660
Sanpete	217	4 356	107 333	170	4 147	101 352	121	1 324
Sevier	92	1 138	51 499	90	1 117	50 714	82	690
Summit	18	506	10 942	16	496	10 762	7	61
Tooele	58	4 762	109 944	46	4 545	106 880	26	1 771
Uintah	71	1 990	44 611	60	1 941	43 176	41	633
Utah	381	18 181	428 949	308	17 288	404 830	247	3 590
Wasatch	51	885	18 873	37	855	17 657	27	363
Washington	35	2 364	40 046	32	2 353	39 606	19	178
Wayne	9	50	2 570	9	50	2 570	9	50
Weber	160	2 286	114 553	116	1 977	99 949	104	1 563

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
Utah, total	2	22	680	2	22	680	2	22
Beaver	–	–	–	–	–	–	–	–
Box Elder	–	–	–	–	–	–	–	–
Cache	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Daggett	–	–	–	–	–	–	–	–
Davis	–	–	–	–	–	–	–	–
Duchesne	–	–	–	–	–	–	–	–
Emery	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grand	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Juab	–	–	–	–	–	–	–	–
Kane	–	–	–	–	–	–	–	–
Millard	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Piute	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–
Salt Lake	1	2	80	1	2	80	1	2
San Juan	–	–	–	–	–	–	–	–
Sanpete	1	20	600	1	20	600	1	20
Sevier	–	–	–	–	–	–	–	–
Summit	–	–	–	–	–	–	–	–
Tooele	–	–	–	–	–	–	–	–
Uintah	–	–	–	–	–	–	–	–
Utah	–	–	–	–	–	–	–	–
Wasatch	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Weber	–	–	–	–	–	–	–	–

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
Utah, total	8 853	550 926	1 537 290	6 658	507 494	1 433 343	5 969	437 877
Beaver	156	16 994	58 988	120	16 164	57 658	113	15 851
Box Elder	726	46 746	137 045	652	44 172	130 077	569	32 994
Cache	963	52 783	150 765	774	48 716	139 130	608	30 029
Carbon	114	6 117	15 356	69	4 816	12 134	66	4 318
Daggett	23	6 494	13 182	18	6 334	13 038	18	6 098
Davis	365	10 457	33 696	235	8 798	29 014	229	7 661
Duchesne	459	37 447	83 324	374	35 597	80 223	357	34 401
Emery	344	16 671	45 660	226	14 829	41 813	201	13 523
Garfield	139	8 616	22 100	89	7 340	19 650	80	6 943
Grand	27	1 813	5 705	21	1 673	5 373	18	1 428
Iron	271	27 565	95 836	217	26 013	91 600	210	25 494
Juab	166	10 378	27 173	123	9 186	24 724	101	6 310
Kane	60	1 727	2 878	40	1 492	2 581	36	1 369
Millard	524	46 629	158 140	458	45 317	154 895	446	44 456
Morgan	137	9 038	20 901	84	8 235	19 129	79	5 371

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

	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
Piute	104	7 705	17 533	86	7 291	16 862	78	6 309
Rich	143	43 563	65 722	132	43 274	65 277	113	40 393
Salt Lake	318	13 008	48 821	223	11 087	42 455	198	10 417
San Juan	78	3 285	7 706	54	3 043	7 341	44	2 091
Sanpete	589	37 377	102 481	457	34 882	97 875	401	27 601
Sevier	350	17 916	66 094	287	16 849	63 494	265	15 821
Summit	240	16 829	37 666	187	15 608	34 931	169	12 670
Tooele	179	11 524	30 234	100	9 972	26 016	86	8 858
Uintah	341	22 688	47 881	256	18 780	40 898	235	17 421
Utah	1 013	38 036	126 601	682	33 558	114 437	620	29 177
Wasatch	209	10 664	27 326	140	9 498	24 808	126	8 569
Washington	188	5 058	18 184	125	4 404	15 804	114	3 732
Wayne	122	8 035	22 528	100	7 581	21 566	98	7 312
Weber	505	15 763	47 764	329	12 985	40 540	291	11 260

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
Utah, total	–	–	–	–	–	–	–	–
Beaver	–	–	–	–	–	–	–	–
Box Elder	–	–	–	–	–	–	–	–
Cache	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Daggett	–	–	–	–	–	–	–	–
Davis	–	–	–	–	–	–	–	–
Duchesne	–	–	–	–	–	–	–	–
Emery	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grand	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Juab	–	–	–	–	–	–	–	–
Kane	–	–	–	–	–	–	–	–
Millard	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Piute	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–
Salt Lake	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Sanpete	–	–	–	–	–	–	–	–
Sevier	–	–	–	–	–	–	–	–
Summit	–	–	–	–	–	–	–	–
Tooele	–	–	–	–	–	–	–	–
Uintah	–	–	–	–	–	–	–	–
Utah	–	–	–	–	–	–	–	–
Wasatch	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Weber	–	–	–	–	–	–	–	–

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
Utah, total	–	–	–	–	–	–	–	–
Beaver	–	–	–	–	–	–	–	–
Box Elder	–	–	–	–	–	–	–	–
Cache	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Daggett	–	–	–	–	–	–	–	–
Davis	–	–	–	–	–	–	–	–
Duchesne	–	–	–	–	–	–	–	–
Emery	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grand	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Juab	–	–	–	–	–	–	–	–
Kane	–	–	–	–	–	–	–	–
Millard	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Piute	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–
Salt Lake	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Sanpete	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Sevier	–	–	–	–	–	–	–	–
Summit	–	–	–	–	–	–	–	–
Tooele	–	–	–	–	–	–	–	–
Uintah	–	–	–	–	–	–	–	–
Utah	–	–	–	–	–	–	–	–
Wasatch	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Weber	–	–	–	–	–	–	–	–

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
Utah, total	–	–	–	–	–	–	–	–
Beaver	–	–	–	–	–	–	–	–
Box Elder	–	–	–	–	–	–	–	–
Cache	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Daggett	–	–	–	–	–	–	–	–
Davis	–	–	–	–	–	–	–	–
Duchesne	–	–	–	–	–	–	–	–
Emery	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grand	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Juab	–	–	–	–	–	–	–	–
Kane	–	–	–	–	–	–	–	–
Millard	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Piute	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–
Salt Lake	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Sanpete	–	–	–	–	–	–	–	–
Sevier	–	–	–	–	–	–	–	–
Summit	–	–	–	–	–	–	–	–
Tooele	–	–	–	–	–	–	–	–
Uintah	–	–	–	–	–	–	–	–
Utah	–	–	–	–	–	–	–	–
Wasatch	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Weber	–	–	–	–	–	–	–	–

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
Utah, total	229	4 444	841 782	171	4 392	834 380	168	4 383
Beaver	3	80	22 300	3	80	22 300	2	79
Box Elder	6	165	27 200	6	165	27 200	6	165
Cache	10	55	9 005	8	52	8 505	8	49
Carbon	3	6	715	2	5	640	2	5
Daggett	–	–	–	–	–	–	–	–
Davis	45	845	141 956	33	829	138 457	33	829
Duchesne	7	5	357	3	4	308	3	4
Emery	3	1	126	3	1	126	3	1
Garfield	6	13	2 299	1	12	2 200	1	12
Grand	1	1	50	1	1	50	1	1
Iron	16	2 413	529 600	14	2 411	529 200	14	2 411
Juab	3	4	463	2	1	103	2	1
Kane	1	2	200	1	2	200	1	2
Millard	3	258	32 700	3	258	32 700	3	258
Morgan	2	12	1 900	1	8	1 600	1	8
Piute	–	–	–	–	–	–	–	–
Rich	–	–	–	–	–	–	–	–
Salt Lake	24	45	4 552	18	39	4 121	18	39
San Juan	4	4	283	2	2	155	–	–
Sanpete	10	108	2 476	5	106	2 232	5	106
Sevier	3	7	1 120	1	5	1 020	1	5
Summit	1	4	1 050	1	4	1 050	1	4
Tooele	6	6	222	4	6	198	4	6
Uintah	7	3	225	4	1	95	4	1

Table 27. **Irish Potatoes: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Utah	30	110	15 302	26	107	15 103	26	107
Wasatch	1	(Z)	28	–	–	–	–	–
Washington	4	80	11 400	4	80	11 400	4	80
Wayne	10	100	15 457	9	98	15 257	9	98
Weber	20	121	20 796	16	117	20 160	16	115

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
Utah, total	508	8 449	406	8 113	399	7 881
Beaver	2	2	2	2	2	2
Box Elder	103	2 364	100	2 362	100	2 257
Cache	65	1 242	59	1 184	57	1 159
Carbon	2	1	1	1	1	1
Daggett	–	–	–	–	–	–
Davis	100	2 540	75	2 468	74	2 446
Duchesne	4	4	2	1	2	1
Emery	5	35	5	35	5	35
Garfield	4	1	2	(Z)	2	(Z)
Grand	5	54	5	54	4	53
Iron	6	23	5	21	5	21
Juab	1	30	1	30	1	30
Kane	3	1	2	(Z)	2	(Z)
Millard	1	1	1	1	1	1
Morgan	1	(Z)	1	(Z)	1	(Z)
Piute	–	–	–	–	–	–
Rich	–	–	–	–	–	–
Salt Lake	66	1 080	55	1 008	55	946
San Juan	2	8	2	8	2	8
Sanpete	1	25	1	25	1	25
Sevier	–	–	–	–	–	–
Summit	–	–	–	–	–	–
Tooele	3	3	–	–	–	–
Uintah	1	1	–	–	–	–
Utah	62	384	42	345	40	334
Wasatch	–	–	–	–	–	–
Washington	21	70	10	36	10	36
Wayne	2	3	1	2	1	2
Weber	48	575	34	528	33	523

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Utah, total	51	124	26	112	26	112
Beaver	–	–	–	–	–	–
Box Elder	13	12	8	8	8	8
Cache	2	4	2	4	2	4
Carbon	–	–	–	–	–	–
Daggett	–	–	–	–	–	–
Davis	3	4	–	–	–	–
Duchesne	–	–	–	–	–	–
Emery	1	1	1	1	1	1
Garfield	–	–	–	–	–	–
Grand	–	–	–	–	–	–
Iron	–	–	–	–	–	–
Juab	–	–	–	–	–	–
Kane	–	–	–	–	–	–
Millard	–	–	–	–	–	–
Morgan	1	1	–	–	–	–
Piute	–	–	–	–	–	–
Rich	3	47	3	47	3	47
Salt Lake	2	20	2	20	2	20
San Juan	–	–	–	–	–	–
Sanpete	–	–	–	–	–	–
Sevier	–	–	–	–	–	–
Summit	–	–	–	–	–	–
Tooele	–	–	–	–	–	–
Uintah	–	–	–	–	–	–
Utah	24	36	10	32	10	32
Wasatch	–	–	–	–	–	–
Washington	1	(Z)	–	–	–	–
Wayne	–	–	–	–	–	–
Weber	1	(Z)	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Utah, total	828	11 515	446	9 871	394	8 998
Beaver	–	–	–	–	–	–
Box Elder	125	2 164	86	2 016	75	1 879
Cache	23	138	13	93	13	93
Carbon	5	12	1	5	1	5
Daggett	–	–	–	–	–	–
Davis	80	550	36	404	31	367
Duchesne	6	8	1	2	–	–
Emery	4	98	3	91	3	90
Garfield	5	16	1	1	1	1
Grand	8	109	7	98	5	57
Iron	3	5	3	5	3	5
Juab	3	45	2	30	2	30
Kane	5	14	3	12	3	12
Millard	5	17	4	14	3	11
Morgan	–	–	–	–	–	–
Piute	1	1	–	–	–	–
Rich	–	–	–	–	–	–
Salt Lake	27	217	15	175	14	171
San Juan	4	20	2	4	–	–
Sanpete	4	12	1	5	1	5
Sevier	–	–	–	–	–	–
Summit	2	1	–	–	–	–
Tooele	8	27	3	10	2	8
Uintah	9	17	3	11	1	1
Utah	383	7 212	207	6 278	186	5 669
Wasatch	2	30	–	–	–	–
Washington	64	335	30	248	29	243
Wayne	2	17	2	17	2	17
Weber	50	454	23	354	19	335

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
Utah, total	3 948	208 300	52 761	3 154	146 128	46 331	24.3	2 328	62 173	26 707
Beaver	70	5 486	78 371	62	3 213	51 823	31.7	43	2 273	52 860
Box Elder	464	24 595	53 006	398	16 794	42 196	20.8	269	7 801	29 000
Cache	483	18 124	37 524	413	12 780	30 944	26.4	253	5 343	21 119
Carbon	46	2 596	56 435	39	1 877	48 128	15.8	22	718	32 636
Daggett	7	331	47 286	6	258	43 000	27.0	3	73	24 333
Davis	122	5 667	46 451	95	3 696	38 905	19.9	57	1 971	34 579
Duchesne	220	11 426	51 936	190	9 061	47 689	29.9	128	2 365	18 477
Emery	106	4 584	43 245	75	3 850	51 333	30.5	55	734	13 345
Garfield	76	3 273	43 066	73	2 648	36 274	23.8	38	625	16 447
Grand	18	2 080	115 556	16	1 357	84 813	31.5	11	723	65 727
Iron	140	9 560	68 286	123	6 761	54 967	29.3	97	2 798	28 845
Juab	74	2 327	31 446	48	1 487	30 979	20.7	57	840	14 737
Kane	31	1 482	47 806	24	1 192	49 667	25.7	17	290	17 059
Millard	287	14 178	49 401	204	9 542	46 775	29.7	191	4 636	24 272
Morgan	46	1 738	37 783	36	1 219	33 861	22.2	24	519	21 625
Piute	58	2 132	36 759	47	1 367	29 085	23.7	29	765	26 379
Rich	73	7 459	102 178	60	5 317	88 617	23.5	58	2 142	36 931
Salt Lake	121	6 497	53 694	81	3 377	41 691	14.6	74	3 121	42 176
San Juan	93	6 965	74 892	75	5 304	70 720	22.1	54	1 661	30 759
Sanpete	251	12 777	50 904	194	8 650	44 588	31.3	156	4 127	26 455
Sevier	170	8 526	50 153	111	5 455	49 144	28.5	123	3 071	24 967
Summit	106	4 915	46 368	77	3 182	41 325	12.9	69	1 734	25 130
Tooele	37	4 260	115 135	29	3 373	116 310	21.0	21	887	42 238
Uintah	134	11 967	89 306	118	9 904	83 932	29.4	85	2 063	24 271
Utah	373	18 121	48 582	305	12 869	42 193	23.8	203	5 252	25 872
Wasatch	53	3 508	66 189	41	2 462	60 049	16.4	27	1 046	38 741
Washington	69	2 688	38 957	53	1 891	35 679	24.5	36	797	22 139
Wayne	64	2 895	45 234	51	2 218	43 490	33.9	29	677	23 345
Weber	156	8 146	52 218	110	5 024	45 673	25.4	99	3 121	31 525

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
Utah, total	3 330	1 227	1 512	340	186	39	26	2 533	2 882
Beaver	39	19	10	5	2	–	3	50	49
Box Elder	394	94	163	73	49	12	3	256	262
Cache	424	120	238	43	15	6	2	243	317
Carbon	31	12	15	1	1	–	2	17	46
Daggett	5	3	1	–	1	–	–	9	5

Table 32. Grain Storage Capacity for Farms With Sales of $2,500 and Over: 1974 — Continued

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
Davis	76	42	24	5	4	–	1	155	115
Duchesne	173	77	75	15	6	–	–	102	127
Emery	108	53	49	5	1	–	–	33	95
Garfield	30	18	11	–	–	–	1	45	47
Grand	9	4	5	–	–	–	–	10	8
Iron	104	22	56	15	5	2	4	67	80
Juab	76	26	34	10	6	–	–	25	49
Kane	12	10	1	1	–	–	–	24	38
Millard	277	57	159	34	22	5	–	102	176
Morgan	36	10	21	3	2	–	–	37	49
Piute	40	25	13	2	–	–	–	24	33
Rich	56	27	19	4	6	–	–	34	62
Salt Lake	113	42	48	12	8	1	2	170	124
San Juan	80	10	43	17	8	2	–	47	52
Sanpete	241	96	110	19	10	4	2	137	188
Sevier	151	56	73	14	5	2	1	67	117
Summit	61	36	22	–	3	–	–	84	76
Tooele	50	20	23	5	2	–	–	29	48
Uintah	132	71	45	11	3	2	–	79	88
Utah	339	135	144	34	19	3	4	389	333
Wasatch	41	22	15	2	2	–	–	55	62
Washington	37	17	13	5	2	–	–	67	63
Wayne	60	31	27	1	1	–	–	20	30
Weber	135	72	55	4	3	–	1	156	143

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
Utah, total	12 184	1 110	10 610 050	32 299	1 998 036	37 670	11 327	782	1 838 683	8 697
Beaver	183	1	150 368	4	22 609	4	164	1	26 979	4
Box Elder	1 100	55	1 678 636	6 616	215 789	2 182	1 041	27	298 072	929
Cache	1 273	133	286 128	919	135 539	2 197	1 198	73	159 106	578
Carbon	144	15	363 302	946	32 527	530	128	13	15 340	111
Daggett	27	–	36 544	–	5 495	–	24	–	8 481	–
Davis	581	99	120 441	881	82 941	4 088	566	90	33 095	693
Duchesne	534	30	396 025	1 920	78 803	732	521	16	103 679	322
Emery	372	12	218 936	642	39 205	329	360	9	48 224	206
Garfield	180	10	120 260	196	23 430	128	157	6	26 605	46
Grand	36	4	159 749	32	19 776	94	32	4	4 419	12
Iron	337	42	459 917	1 942	64 671	746	312	23	65 854	149
Juab	201	23	156 760	585	21 709	316	196	8	60 386	311
Kane	112	6	205 077	985	19 408	189	89	4	11 293	58
Millard	652	18	536 409	1 376	101 463	441	632	10	156 596	297
Morgan	204	16	274 279	290	39 266	656	177	13	19 060	72
Piute	122	3	64 337	28	11 890	57	115	3	17 418	28
Rich	168	7	545 249	628	41 093	326	159	3	63 620	45
Salt Lake	592	91	223 957	715	154 746	4 152	492	67	57 693	423
San Juan	231	22	507 196	1 138	63 485	760	207	7	114 899	107
Sanpete	749	36	449 441	527	79 099	506	677	19	94 753	294
Sevier	413	19	199 434	267	53 264	400	391	12	41 985	159
Summit	304	46	342 139	628	69 008	1 018	262	19	30 219	253
Tooele	229	29	429 516	4 503	51 340	1 328	212	20	38 651	360
Uintah	413	37	1 407 879	1 376	144 377	1 035	402	32	72 922	446
Utah	1 605	164	482 754	2 295	222 494	8 884	1 501	141	139 644	1 682
Wasatch	254	20	237 433	232	54 914	588	224	20	21 028	215
Washington	310	38	234 895	976	42 981	881	283	26	51 040	140
Wayne	146	4	107 568	14	17 368	111	134	1	15 218	1
Weber	712	130	215 421	1 638	89 344	4 994	671	115	42 404	756

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
Utah, total	10 692	547	1 089 243	2 799	12 171	1 075	288 132	886	11 638	1 031	245 726	7 571
Beaver	158	–	20 725	–	182	1	5 824	2	167	1	4 563	8
Box Elder	1 011	9	186 585	20	1 099	50	32 247	40	1 058	43	31 074	343
Cache	1 143	64	121 612	335	1 272	132	25 741	121	1 195	130	24 919	832
Carbon	120	11	8 196	67	144	14	1 845	12	138	14	3 061	90
Daggett	23	–	6 534	–	27	–	381	–	24	–	589	–
Davis	531	74	23 237	361	581	96	16 784	77	555	96	9 633	668
Duchesne	489	5	45 581	49	534	25	7 718	23	514	24	10 716	164
Emery	354	5	21 911	18	372	12	3 529	11	357	11	6 277	82
Garfield	141	6	10 268	37	180	6	1 557	3	169	6	2 691	45
Grand	30	4	2 324	10	35	4	1 057	4	34	4	894	22
Iron	304	20	43 255	112	337	42	9 148	28	324	42	8 366	273
Juab	189	6	25 724	39	201	23	2 791	14	194	23	4 067	160
Kane	63	2	1 825	11	112	5	1 132	5	103	4	1 273	22
Millard	625	8	97 891	36	652	16	20 031	8	615	15	17 393	200
Morgan	153	8	11 971	31	204	15	3 479	14	196	13	3 535	123
Piute	108	3	8 969	20	122	3	1 916	4	111	3	1 988	17
Rich	151	–	50 001	–	168	6	5 281	4	161	6	4 441	43

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
Salt Lake	424	40	36 075	154	592	90	18 639	86	555	83	11 966	646
San Juan	193	5	57 355	29	230	22	5 050	9	223	22	5 036	130
Sanpete	623	15	54 404	98	749	36	26 074	21	738	36	15 284	323
Sevier	380	4	29 417	21	413	19	11 759	11	410	19	8 623	179
Summit	243	15	18 511	128	303	44	6 430	47	300	41	5 796	234
Tooele	202	9	18 119	47	229	27	2 665	25	224	27	4 750	207
Uintah	374	22	31 076	118	412	36	7 188	24	390	34	7 650	253
Utah	1 441	95	92 677	443	1 603	162	31 829	137	1 536	155	28 226	995
Wasatch	213	14	13 253	106	254	20	5 011	22	248	20	4 107	123
Washington	239	9	11 218	41	307	37	3 763	23	285	33	4 061	310
Wayne	128	1	10 731	1	146	4	2 117	2	138	4	2 800	98
Weber	639	93	29 798	467	711	128	27 145	110	676	122	11 947	982

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
Utah, total	12 184	1 110	338 649	386	7 218	377	94 887	173	9 050	608	243 622	213
Beaver	183	1	6 560	1	73	–	2 015	–	149	1	4 546	1
Box Elder	1 100	55	43 139	18	845	6	22 527	3	695	33	20 547	15
Cache	1 273	133	34 381	55	883	47	7 846	21	904	84	26 532	33
Carbon	144	15	1 612	4	76	8	387	3	128	6	1 224	2
Daggett	27	–	692	–	7	–	164	–	22	–	528	–
Davis	581	99	18 554	45	420	56	6 682	20	336	48	11 871	25
Duchesne	534	30	8 181	7	190	3	1 141	2	481	14	7 039	5
Emery	372	12	3 560	3	174	4	621	1	328	6	2 939	2
Garfield	180	10	1 741	3	52	1	393	1	167	4	1 348	2
Grand	36	4	1 033	2	16	2	193	1	31	2	838	(Z)
Iron	337	42	11 715	12	208	19	6 326	8	256	21	5 382	3
Juab	201	23	3 133	4	144	4	1 159	2	148	5	1 974	2
Kane	112	6	949	2	9	1	16	1	109	2	932	1
Millard	652	18	24 434	8	540	5	8 577	3	435	11	15 857	5
Morgan	204	16	4 316	4	94	5	538	2	161	9	3 778	2
Piute	122	3	2 353	1	42	2	253	1	99	–	2 101	–
Rich	168	7	5 822	–	85	–	777	–	147	–	5 018	–
Salt Lake	592	91	23 275	43	345	32	7 862	16	396	62	15 412	27
San Juan	231	22	5 986	3	164	2	3 021	1	163	15	2 965	2
Sanpete	749	36	28 234	10	352	5	1 989	2	681	25	26 245	8
Sevier	413	19	12 910	5	270	2	2 118	1	309	10	10 792	4
Summit	304	46	7 046	16	89	12	470	7	274	33	6 574	9
Tooele	229	29	3 609	7	121	7	732	3	180	22	2 876	4
Uintah	413	37	7 096	9	188	12	1 056	4	349	22	6 028	5
Utah	1 605	164	38 103	56	1 100	61	12 609	28	1 022	81	25 476	27
Wasatch	254	20	5 256	5	109	4	338	2	214	12	4 919	4
Washington	310	38	4 488	8	150	8	1 150	4	239	15	3 338	4
Wayne	146	4	2 235	1	52	–	249	–	130	3	1 986	1
Weber	712	130	28 237	56	420	69	3 677	36	497	62	24 558	20

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
Utah, total	8 087	330	839 849	1 219	1 384	68	37 295	192	1 171	119	2 109 377	2 922
Beaver	144	1	24 796	4	20	–	450	–	9	–	241	–
Box Elder	645	9	88 260	35	89	5	3 234	11	58	5	8 832	161
Cache	870	49	58 501	208	105	12	3 711	32	75	4	44 699	84
Carbon	108	2	14 997	12	36	2	519	2	27	–	3 683	–
Daggett	19	–	4 142	–	2	–	16	–	5	–	164	–
Davis	324	29	24 429	114	46	2	919	6	67	2	2 869	17
Duchesne	451	7	48 644	33	66	4	933	13	77	5	3 369	135
Emery	305	6	27 493	23	72	2	437	16	39	3	1 091	49
Garfield	156	4	16 079	16	23	–	225	–	16	2	1 445	8
Grand	27	2	8 201	6	9	–	158	–	7	2	2 949	34
Iron	233	17	22 887	73	32	15	220	58	37	16	1 306	268
Juab	142	2	15 569	8	19	–	153	–	9	2	466	22
Kane	100	1	11 031	1	8	–	15	–	29	1	742	31
Millard	423	11	66 619	38	103	1	1 828	3	84	5	19 724	69
Morgan	134	5	9 249	28	41	–	125	–	14	–	249	–
Piute	92	–	10 813	–	16	–	113	–	13	–	375	–
Rich	140	2	40 922	6	8	–	80	–	8	–	238	–
Salt Lake	296	31	16 817	140	79	9	6 537	22	86	5	902 720	170
San Juan	142	3	26 682	12	9	–	478	–	14	–	1 265	–
Sanpete	480	14	43 242	29	104	–	2 783	–	65	10	57 026	132
Sevier	265	4	36 625	25	43	2	925	2	18	1	496	100
Summit	231	10	19 851	48	31	–	273	–	23	–	23 945	–
Tooele	167	14	13 826	24	53	2	2 899	2	46	11	7 743	283
Uintah	334	19	49 042	39	55	4	2 371	7	75	7	3 352	110
Utah	875	51	60 583	169	171	4	5 575	8	125	11	906 528	606
Wasatch	173	5	11 536	27	15	–	87	–	21	7	62 516	203
Washington	234	3	19 861	14	32	–	271	–	45	1	21 169	21
Wayne	113	–	14 929	–	32	–	350	–	11	1	373	35
Weber	464	29	34 223	87	65	4	1 610	10	68	18	29 802	384

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Utah, total	47	621	8	225
Cache	5	45	–	–
Grand	3	159	2	(D)
Iron	3	16	–	–
Millard	4	37	–	–
Salt Lake	4	110	2	(D)
Tooele	3	13	–	–
Utah	5	20	–	–
Weber	3	90	2	(D)
All other	17	131	2	(D)
Geese				
Utah, total	27	418	8	61
Box Elder	3	31	2	(D)
Cache	6	96	1	(D)
Geese—Con.				
Salt Lake	3	102	3	39
All other	15	189	2	(D)
Pheasants				
Utah, total	6	859	3	1 310
All other	6	859	3	1 310
Other Poultry				
Utah, total	17	153	–	–
Cache	4	67	–	–
Uintah	4	24	–	–
All other	9	62	–	–

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					
Utah, total	2 664	12 260	427	1 396	838
Beaver	46	214	7	9	2
Box Elder	213	1 057	34	97	35
Cache	152	573	34	58	17
Carbon	48	253	2	(D)	(D)
Daggett	9	63	2	(D)	(D)
Davis	81	415	19	93	88
Duchesne	180	936	30	86	25
Emery	125	387	9	14	8
Garfield	67	244	9	24	14
Grand	13	130	5	10	4
Iron	92	311	6	19	2
Juab	47	205	11	25	15
Kane	36	109	1	(D)	(D)
Millard	187	664	31	54	17
Morgan	50	223	8	17	5
Piute	30	93	4	5	1
Rich	79	413	5	18	2
Salt Lake	79	658	25	143	239
San Juan	45	345	9	39	8
Sanpete	186	697	14	54	35
Sevier	52	236	12	95	26
Summit	91	531	14	49	25
Tooele	59	369	9	35	6
Uintah	119	589	19	127	60
Utah	302	1 153	46	115	76
Wasatch	52	251	11	26	7
Washington	55	172	1	(D)	(D)
Wayne	34	110	2	(D)	(D)
Weber	135	859	48	171	118
Ponies of All Ages					
Utah, total	457	1 034	29	70	10
Beaver	11	14	–	–	–
Box Elder	48	116	4	5	(Z)
Cache	65	137	5	7	1
Davis	21	58	4	15	4
Duchesne	30	70	–	–	–
Emery	8	9	–	–	–
Grand	4	5	–	–	–
Iron	12	21	–	–	–
Juab	13	15	1	(D)	(D)
Kane	6	15	–	–	–
Millard	23	57	2	(D)	(D)
Morgan	4	24	1	(D)	(D)
Piute	8	14	–	–	–
Rich	9	10	–	–	–
Salt Lake	16	49	3	10	1
San Juan	9	14	–	–	–
Sanpete	35	51	1	(D)	(D)
Sevier	11	15	1	(D)	(D)
Summit	14	31	1	(D)	(D)
Uintah	18	53	–	–	–
Ponies of All Ages—Con.					
Utah	47	92	3	3	(Z)
Wasatch	7	9	–	–	–
Wayne	10	13	–	–	–
Weber	21	129	3	13	3
All other	7	13	–	–	–
Mules, Burros, and Donkeys of All Ages					
Utah, total	50	97	5	10	1
Emery	7	7	–	–	–
Grand	3	12	–	–	–
Iron	4	4	–	–	–
Juab	5	6	–	–	–
Millard	4	16	–	–	–
Sanpete	4	6	1	(D)	(Z)
Summit	4	7	–	–	–
Utah	4	7	1	(D)	(Z)
All other	15	32	3	8	1
Goats, Except Angora and Milk Goats					
Utah, total	11	69	1	(D)	(D)
All other	11	69	1	(D)	(D)
Rabbits & Their Pelts					
Utah, total	20	1 196	5	1 069	3
Salt Lake	3	735	1	611	2
All other	17	461	4	458	1
Chinchillas and Their Pelts					
Utah, total	3	850	3	120	5
All other	3	850	3	120	5
Other Livestock					
Utah, total	92	(X)	9	(X)	47
Cache	18	(X)	–	(X)	–
Carbon	4	(X)	4	(X)	(Z)
Davis	11	(X)	1	(X)	(D)
Duchesne	9	(X)	–	(X)	–
Emery	3	(X)	–	(X)	–
Millard	15	(X)	–	(X)	–
Salt Lake	3	(X)	1	(X)	(D)
Tooele	9	(X)	–	(X)	–
Utah	6	(X)	1	(X)	(D)
Weber	3	(X)	–	(X)	–
All other	11	(X)	2	(X)	(D)

Table 3. **Mink: 1974**

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Utah, total	154	173 486	154	79 163	159	248 092	4 341
Cache	12	10 949	12	4 997	12	17 715	262
Morgan	22	26 260	22	13 819	23	46 939	807
Rich	3	5 560	3	1 390	3	6 200	140
Salt Lake	50	56 313	50	24 437	54	75 185	1 292
Summit	21	17 066	21	10 894	21	31 286	616
Tooele	5	6 384	5	2 600	5	9 578	156
Utah	34	42 198	34	19 035	34	53 942	936
Weber	3	6 906	3	1 492	3	4 340	79
All other	4	1 850	4	499	4	2 907	53

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)
Utah, total	45	21 665	1	(D)	(D)	41	1 255 182	658
Duchesne	4	899	–	–	–	2	31 125	12
Emery	3	866	–	–	–	3	25 078	12
Millard	9	7 072	–	–	–	9	374 032	206
Salt Lake	4	955	–	–	–	4	63 931	43
Utah	8	3 091	–	–	–	8	106 776	68
Weber	5	162	–	–	–	3	11 016	6
All other	12	8 620	1	(D)	(D)	12	643 224	311

Table 5. **Angora Goats: 1974, not shown for Utah**

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)
Utah, total	9	84	5	52	3	3	2 200	5
All other	9	84	5	52	3	3	2 200	5

Table 7. **Fish: 1974**

Farms With Sales of $2,500 and Over	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Trout														
Utah, total	7	587	4	570 400	3	4 000	4	570 400	579	3	4 000	8	7	70
All other	7	587	4	570 400	3	4 000	4	570 400	579	3	4 000	8	7	70

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)					
Utah, total	6 104	377 763	1 194 267	5 478	327 684
Beaver	115	15 288	55 611	110	15 041
Box Elder	613	35 773	115 166	529	26 520
Cache	755	42 975	127 091	584	25 947
Carbon	67	4 241	10 969	64	3 753
Daggett	15	2 713	7 034	15	2 713
Davis	223	6 410	23 593	219	5 702
Duchesne	270	21 427	54 364	256	20 924
Emery	222	11 980	35 756	196	11 321
Garfield	89	5 886	16 560	80	5 499
Grand	18	1 582	5 123	16	1 347
Iron	215	24 879	89 660	208	24 492
Juab	115	7 065	21 059	101	5 608
Kane	39	1 344	2 340	36	1 247
Millard	452	42 455	147 803	441	41 887
Morgan	78	6 144	15 517	73	3 516
Piute	76	5 134	13 983	71	4 725
Rich	90	9 795	20 487	85	9 436
Salt Lake	205	9 328	37 223	181	8 785
San Juan	46	2 255	6 403	42	1 996
Sanpete	436	25 642	78 837	385	21 319
Sevier	278	14 993	58 037	255	14 104
Summit	129	7 937	19 608	118	6 705
Tooele	94	7 920	22 950	81	7 009
Uintah	229	15 091	35 303	212	14 036
Utah	605	24 129	91 503	547	21 434
Wasatch	125	6 700	18 486	112	6 032
Washington	114	3 368	12 478	106	2 911
Wayne	99	6 697	19 974	97	6 428
Weber	292	8 612	31 349	258	7 247
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Utah, total	774	41 911	82 929	684	39 181
Beaver	13	431	1 184	11	415
Box Elder	49	2 587	5 719	45	2 367
Cache	66	1 353	2 942	48	1 027
Carbon	3	13	26	1	(D)
Daggett	9	710	899	7	615
Davis	14	588	1 115	13	573
Duchesne	121	7 372	14 523	115	7 168
Emery	33	716	1 861	33	716
Garfield	8	355	657	8	355
Juab	15	898	2 298	8	327
Kane	3	58	79	3	58
Millard	3	104	160	2	(D)
Morgan	14	410	1 019	12	329
Piute	13	491	775	12	418
Rich	24	9 099	13 153	24	9 084
Salt Lake	8	456	1 533	8	456
San Juan	8	222	273	6	75
Sanpete	58	1 239	2 631	44	1 128
Sevier	12	558	1 513	11	498
Summit	87	4 275	9 744	79	3 817
Tooele	5	585	639	4	519
Uintah	32	1 866	3 145	29	1 813
Utah	96	2 649	6 807	91	2 555
Wasatch	30	1 273	3 015	27	1 247
Wayne	8	300	525	8	300
Weber	38	3 228	6 617	31	3 149
All other	4	75	77	4	75
Small Grain Hay (dry tons)					
Utah, total	361	6 306	12 218	293	4 310
Beaver	13	245	500	11	215
Box Elder	9	224	347	6	123
Cache	18	345	567	15	298
Davis	6	26	40	5	23
Duchesne	19	288	777	18	282
Emery	46	930	1 593	24	311
Garfield	17	266	436	17	266
Grand	3	26	62	2	23
Iron	23	647	1 283	22	515
Juab	7	107	135	3	27
Kane	6	46	105	6	46
Millard	19	459	1 010	15	297
Morgan	7	165	450	6	65
Piute	5	38	63	5	38
Rich	6	75	59	5	73
Salt Lake	9	343	669	8	326
San Juan	9	546	640	–	–
Sanpete	21	186	562	18	173
Sevier	12	141	367	9	129
Summit	9	126	226	7	58
Tooele	10	133	212	8	108
Uintah	7	154	190	7	154
Utah	34	288	737	33	270
Wasatch	6	74	183	6	74
Washington	9	129	377	8	125
Small Grain Hay (dry tons)—Con.					
Wayne	16	194	455	16	194
Weber	13	86	148	11	78
Wild Hay (dry tons)					
Utah, total	858	60 703	94 588	617	49 634
Beaver	3	100	270	1	(D)
Box Elder	65	4 486	5 272	55	3 212
Cache	75	2 190	3 263	35	1 147
Daggett	8	2 911	5 105	6	2 770
Davis	13	1 047	2 349	6	691
Duchesne	71	4 815	7 210	60	4 337
Emery	34	844	1 795	27	816
Garfield	6	254	485	5	244
Grand	3	65	188	2	(D)
Juab	18	1 005	996	5	295
Millard	3	619	1 557	3	619
Morgan	6	1 132	1 555	5	1 107
Piute	40	1 606	2 008	26	1 114
Rich	89	22 262	29 673	70	20 957
Salt Lake	8	229	725	7	219
Sanpete	142	5 713	11 818	92	3 570
Sevier	12	363	579	10	312
Summit	51	3 020	4 733	40	1 840
Tooele	22	1 186	2 048	16	1 074
Uintah	38	1 147	1 460	31	1 016
Utah	100	4 424	9 015	77	3 152
Wasatch	24	775	1 745	22	720
Washington	6	67	98	2	(D)
Wayne	4	100	120	4	100
Weber	14	305	488	7	136
All other	3	38	33	3	38
Other Hay (dry tons)					
Utah, total	130	7 399	14 262	100	5 074
Box Elder	5	151	194	3	12
Cache	10	436	1 903	6	398
Davis	6	358	1 238	6	354
Duchesne	8	375	595	8	375
Emery	7	327	715	7	327
Iron	5	269	295	5	269
Millard	3	106	412	2	(D)
Morgan	3	360	540	2	(D)
Rich	6	2 026	1 830	4	826
Sanpete	15	591	1 377	11	506
Sevier	7	170	439	5	154
Summit	4	250	620	4	250
Uintah	3	140	215	2	(D)
Utah	22	1 010	2 320	17	788
Wasatch	7	318	783	5	138
Washington	3	147	278	1	(D)
Weber	6	41	85	6	41
All other	10	324	423	6	137
Grass Silage and Haylage (green tons)					
Utah, total	165	9 800	82 971	148	8 548
Box Elder	15	756	8 920	11	580
Cache	11	897	6 641	10	712
Carbon	4	280	2 540	4	280
Davis	6	263	1 480	6	263
Duchesne	13	884	6 550	12	879
Garfield	4	544	4 407	4	544
Iron	3	76	403	3	76
Juab	3	50	350	3	45
Millard	12	1 399	11 101	9	1 328
Salt Lake	10	566	6 320	10	566
Sanpete	21	1 253	7 015	17	703
Sevier	5	599	7 552	5	599
Tooele	4	83	381	4	83
Uintah	4	100	630	1	10
Utah	15	630	6 508	15	550
Wasatch	3	148	978	3	148
Washington	14	443	5 597	14	443
Wayne	6	290	1 475	6	290
Weber	8	472	3 797	7	382
All other	4	67	326	4	67
Hay Crops Cut & Fed Green (green tons)					
Utah, total	104	3 612	22 284	95	3 446
Box Elder	11	195	1 222	10	180
Cache	17	520	3 453	17	500
Carbon	3	263	801	3	263
Davis	9	106	557	5	55
Duchesne	6	436	1 709	6	436
Millard	4	175	760	4	175
Sanpete	10	258	940	9	202
Uintah	8	282	1 122	8	282
Utah	6	428	5 658	6	428
Washington	7	220	2 031	6	210

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
Hay Crops Cut & Fed Green (green tons)—Con.					
Weber	11	241	1 767	9	227
All other	12	488	2 264	12	488
Red Clover Seed (lb)					
Utah, total	9	659	296 660	9	599
Millard	8	579	276 660	8	519
Alfalfa Seed (lb)					
Utah, total	265	16 966	4 164 453	190	13 133
Box Elder	37	2 414	260 047	4	162
Cache	20	504	51 137	–	–
Davis	3	6	600	1	(D)
Duchesne	4	44	7 600	4	44
Emery	4	18	2 566	4	18
Juab	20	1 071	210 984	13	244
Millard	146	12 134	3 458 180	146	12 102
Sanpete	6	40	1 460	2	(D)
Uintah	9	457	135 900	7	455
Utah	5	176	17 600	–	–
Weber	5	40	1 830	5	40
All other	6	62	16 549	4	60
Wheatgrass Seed (lb)					
Utah, total	9	737	40 740	3	137
Box Elder	7	407	25 140	3	137
Field Corn for Silage or Green Chop (green tons)					
Utah, total	2 068	58 469	969 810	2 067	58 327
Beaver	48	1 474	20 615	48	1 474
Box Elder	248	7 617	155 440	248	7 597
Cache	303	7 997	140 687	303	7 969
Carbon	19	554	8 270	19	554
Davis	112	2 930	55 621	112	2 930
Duchesne	110	3 374	38 218	110	3 374
Emery	72	1 136	16 939	72	1 136
Garfield	7	119	1 161	7	119
Grand	4	99	1 550	4	99
Iron	42	2 069	35 671	42	2 069
Juab	30	607	9 090	30	607
Millard	131	4 828	63 181	131	4 828
Morgan	9	198	4 210	9	198
Piute	24	625	9 077	24	625
Salt Lake	55	1 777	32 561	55	1 777
Sanpete	129	3 538	56 102	129	3 531
Sevier	135	3 404	57 370	135	3 334
Tooele	6	134	2 117	6	134
Uintah	88	2 607	32 471	88	2 607
Utah	304	7 042	120 692	303	7 025
Wasatch	11	302	3 401	11	302
Washington	3	20	520	3	20
Wayne	5	493	5 420	5	493

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Silage or Green Chop (green tons)—Con.					
Weber	169	5 195	94 394	169	5 195
All other	4	330	5 032	4	330
Field Corn for Dry Fodder, Hogged or Grazed					
Utah, total	82	1 606	(X)	69	1 394
Cache	3	30	(X)	1	10
Duchesne	4	85	(X)	4	85
Emery	33	442	(X)	31	435
Iron	14	445	(X)	10	352
Uintah	6	72	(X)	5	52
Utah	7	145	(X)	6	117
Wasatch	3	211	(X)	3	211
All other	12	176	(X)	9	132
Sorghums for Silage or Green Chop (green tons)					
Utah, total	41	741	10 031	34	601
Tooele	7	140	1 120	–	–
Washington	23	396	6 470	23	396
Weber	4	49	636	4	49
All other	7	156	1 805	7	156
Sorghums Cut for Dry Forage or Hay (dry tons)					
Utah, total	7	250	864	7	250
All other	7	250	864	7	250
Triticale					
Utah, total	9	117	(X)	6	40
All other	9	117	(X)	6	40
All Other Crops					
Utah, total	17	205	(X)	12	84
Sevier	3	78	(X)	2	(D)
Utah	4	31	(X)	2	(D)
All other	10	96	(X)	8	39
Strawberries (lb)					
Utah, total	7	35	185 108	7	35
Utah	3	18	90 600	3	18
All other	4	17	94 508	4	17
Red Raspberries (lb)					
Utah, total	22	76	131 231	22	76
Box Elder	7	8	9 260	7	8
Rich	3	47	90 659	3	47
Utah	8	13	16 352	8	13
All other	4	8	14 960	4	8

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)					
Utah, total	836	9 988	533 805	722	7 912
Beaver	10	242	13 742	10	242
Box Elder	31	379	20 915	29	336
Cache	67	638	41 286	49	573
Carbon	38	302	14 044	36	290
Davis	24	172	10 131	18	139
Duchesne	50	591	34 376	48	560
Emery	84	1 011	57 812	74	808
Garfield	24	247	15 864	24	247
Iron	22	280	27 040	19	245
Juab	9	60	2 115	7	39
Kane	3	12	620	3	12
Millard	43	529	28 990	40	468
Morgan	26	222	14 844	24	209
Piute	15	116	6 677	15	116
Rich	6	293	8 490	6	293
Salt Lake	17	227	17 870	16	207

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)—Con.					
San Juan	12	1 000	16 660	5	75
Sanpete	96	888	42 893	76	781
Sevier	50	438	30 971	45	394
Summit	16	157	6 793	13	140
Tooele	10	97	4 150	8	83
Uintah	40	590	29 900	40	590
Utah	72	787	51 617	57	507
Wasatch	17	189	9 331	16	149
Washington	3	22	550	–	–
Wayne	25	212	11 636	23	180
Weber	22	205	10 916	18	187
All other	4	82	3 572	3	42
Barley for Grain (bu)					
Utah, total	3 682	114 693	6 020 011	3 229	92 403
Beaver	12	281	15 069	12	281

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Barley for Grain (bu) — Con.					
Box Elder	445	16 589	849 246	392	11 464
Cache	615	26 137	1 004 315	478	15 705
Carbon	21	225	12 116	19	219
Davis	86	2 018	91 789	77	1 681
Duchesne	111	2 292	93 044	106	2 245
Emery	66	744	40 472	42	572
Garfield	20	294	19 465	18	284
Iron	121	7 364	499 639	119	7 261
Juab	65	1 420	63 458	59	1 365
Millard	338	13 785	745 380	317	13 317
Morgan	53	1 389	87 470	50	1 044
Piute	29	373	20 798	29	373
Rich	59	2 377	116 045	53	2 022
Salt Lake	128	2 979	208 580	106	2 796
San Juan	13	471	7 302	3	28
Sanpete	294	7 529	346 909	252	5 660
Sevier	206	5 361	373 319	197	5 228
Summit	56	790	36 776	42	520
Tooele	46	1 185	46 089	35	913
Uintah	85	1 324	59 211	79	1 227
Utah	458	12 243	836 182	423	11 158
Wasatch	80	1 261	72 129	71	1 138
Washington	48	2 232	135 692	43	2 106
Wayne	75	1 770	111 633	74	1 760
Weber	148	2 220	127 196	129	1 996
All other	4	40	687	4	40
Rye for Grain (bu)					
Utah, total	14	251	(D)	8	106
Cache	4	39	1 870	4	30
Millard	3	40	(D)	–	–
Sevier	4	116	1 200	4	76
All other	3	56	440	–	–
Mixed Grains (bu)					
Utah, total	68	1 731	85 876	65	1 571
Duchesne	4	36	2 240	4	36
Emery	4	73	2 159	3	53
Iron	3	19	624	3	19
Millard	4	192	7 200	4	100
Sanpete	22	430	21 076	22	430
Sevier	11	218	15 752	10	178
Uintah	4	168	6 344	3	160
Utah	3	366	15 831	3	366
Weber	4	95	6 496	4	95
All other	9	134	8 154	9	134
Dry Field and Seed Beans (100-lb bags)					
Utah, total	80	15 848	48 487	12	274
Davis	3	19	84	3	19
Millard	17	284	1 161	3	4
San Juan	55	15 444	46 848	1	150
Utah	3	10	65	3	10
Sweetpotatoes (bu)					
Utah, total	3	12	1 405	2	(D)
All other	3	12	1 405	2	(D)
Sugar Beets for Sugar (tons)					
Utah, total	406	15 398	272 338	405	15 351
Box Elder	190	8 341	156 276	189	8 301
Cache	69	1 414	21 350	69	1 409
Carbon	6	219	3 377	6	219
Davis	36	848	17 801	36	848
Salt Lake	23	831	14 639	23	829
Utah	42	1 964	28 210	42	1 964
Weber	38	1 647	28 379	38	1 647
Sugar Beets for Seed (lb)					
Utah, total	23	452	1 257 539	23	452
Washington	23	452	1 257 539	23	452

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Utah, total	188	2 253	182	2 205
Box Elder	61	1 052	61	1 032
Cache	42	676	40	658
Davis	22	143	21	141
Iron	4	20	4	20
Salt Lake	16	169	16	166
Utah	27	131	25	128
Washington	4	7	4	7
Weber	6	51	6	50
All other	6	5	5	4
Tomatoes				
Utah, total	112	333	111	331
Box Elder	37	188	37	188
Davis	19	39	19	39
Salt Lake	19	42	19	42
Utah	19	36	18	34
Washington	3	3	3	3
Weber	10	25	10	25
All other	5	1	5	1
Cucumbers and Pickles				
Utah, total	33	37	32	37
Box Elder	9	7	9	7
Davis	7	13	7	13
Salt Lake	5	7	5	7
Utah	4	6	3	5
Weber	5	4	5	4
All other	3	1	3	1
Watermelons				
Utah, total	41	127	38	114
Box Elder	15	28	14	27
Davis	4	8	3	2
Emery	4	29	4	29
Grand	4	33	4	33
Washington	6	8	6	8
Weber	3	9	3	9
All other	5	13	4	7
Green Peas, Including English, Excluding Green Cowpeas				
Utah, total	73	1 273	73	1 204
Box Elder	15	225	15	191
Cache	13	278	13	271
Davis	20	442	20	442
Salt Lake	13	177	13	149
Utah	9	107	9	107
All other	3	45	3	45
Snap Beans, Bush and Pole				
Utah, total	84	1 534	84	1 484
Box Elder	21	436	21	386
Cache	11	221	11	221
Davis	29	775	29	775
Salt Lake	4	2	4	2
Utah	8	17	8	17
Weber	9	83	9	83
Asparagus				
Utah, total	8	68	7	64
Weber	7	27	6	23
Beets				
Utah, total	10	41	10	41
Salt Lake	4	5	4	5
All other	6	36	6	36

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Head Cabbage				
Utah, total	36	264	35	249
Salt Lake	23	185	22	170
Utah	3	13	3	13
Weber	5	14	5	14
All other	5	52	5	52
Cantaloups and Persian Melons				
Utah, total	31	82	31	82
Box Elder	13	39	13	39
Davis	3	8	3	8
Salt Lake	5	4	5	4
Washington	3	6	3	6
Weber	4	6	4	6
All other	3	19	3	19
Carrots				
Utah, total	7	203	7	203
Davis	3	201	3	201
All other	4	2	4	2
Cauliflower				
Utah, total	24	61	23	55
Salt Lake	20	49	19	43
All other	4	12	4	12
Garlic				
Utah, total	6	6	6	6
Salt Lake	4	4	4	4
Honeydew Melons				
Utah, total	9	15	9	15
Box Elder	8	14	8	14
Romaine Lettuce				
Utah, total	5	32	5	32
Salt Lake	4	30	4	30
Other Lettuce				
Utah, total	6	42	5	39
Salt Lake	5	37	4	34
Muskmelons				
Utah, total	7	13	7	13
All other	7	13	7	13
Dry Onions				
Utah, total	94	1 588	94	1 588
Box Elder	16	377	16	377
Davis	37	795	37	795
Dry Onions—Con.				
Salt Lake	19	176	19	176
Weber	19	236	19	236
All other	3	4	3	4
Green Onions				
Utah, total	10	91	10	91
Davis	3	22	3	22
Salt Lake	5	66	5	66
Sweet Peppers				
Utah, total	25	54	24	48
Davis	4	15	4	15
Salt Lake	8	16	7	10
Weber	7	14	7	14
All other	6	9	6	9
Hot Peppers				
Utah, total	10	12	10	12
Salt Lake	6	8	6	8
All other	4	4	4	4
Pumpkins				
Utah, total	18	35	17	31
Box Elder	9	18	9	18
Utah	4	10	4	10
All other	5	7	4	3
Radishes				
Utah, total	6	125	6	125
Salt Lake	4	118	4	118
Rhubarb				
Utah, total	4	4	4	4
All other	4	4	4	4
Squash				
Utah, total	41	97	40	88
Box Elder	7	22	7	22
Davis	15	44	14	35
Salt Lake	8	13	8	13
Utah	5	12	5	12
Weber	4	2	4	2
Turnips				
Utah, total	3	9	3	9
All other	3	9	3	9
Other Vegetables				
Utah, total	10	86	10	86
Davis	3	75	3	75
Washington	3	1	3	1
All other	4	10	4	10

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)									
Utah, total	165	1 524	195 312	103	98 749	114	96 563	99	8 450 402
Box Elder	18	68	12 384	13	7 794	9	4 590	7	249 200
Cache	6	26	2 056	3	686	4	1 370	3	60 750
Davis	4	50	6 583	1	311	4	6 272	4	154 810
Grand	5	34	2 329	–	–	5	2 329	3	479 526
Kane	3	5	530	3	530	–	–	–	–
Utah	99	1 135	141 374	66	69 932	69	71 442	63	6 845 452
Washington	6	54	11 264	4	10 255	5	1 009	5	170 365
Weber	8	20	2 802	3	855	7	1 947	6	83 258
All other	16	134	15 990	10	8 386	11	7 604	8	407 041
Standard Apples (lb)									
Utah, total	230	2 208	146 418	32	12 241	223	134 177	182	18 753 442
Box Elder	26	94	7 087	6	1 663	25	5 424	16	743 520
Cache	4	31	1 065	–	–	4	1 065	3	65 000
Davis	9	17	1 081	–	–	9	1 081	9	144 230
Grand	6	29	1 157	–	–	6	1 157	3	282 100
Kane	3	7	240	–	–	3	240	1	40 000
Salt Lake	13	81	4 410	1	(D)	12	(D)	8	424 600
Uintah	3	5	308	2	(D)	1	(D)	–	–
Utah	134	1 851	125 114	18	9 923	132	115 191	116	16 180 408
Washington	17	63	4 089	2	(D)	16	(D)	12	605 524
Weber	7	13	1 002	2	(D)	7	(D)	7	125 260
All other	8	18	865	1	(D)	8	(D)	7	142 800
Clingstone Peaches (lb)									
Utah, total	20	43	4 298	6	2 130	14	2 168	11	160 600
Box Elder	6	17	1 495	1	(D)	5	(D)	5	68 100
Utah	6	12	1 307	1	(D)	5	(D)	4	44 400
Washington	3	1	39	1	(D)	2	(D)	1	(D)
All other	5	13	1 457	3	(D)	2	(D)	1	(D)
Freestone Peaches (lb)									
Utah, total	241	1 694	180 240	86	49 002	227	131 238	207	8 891 414
Box Elder	67	788	85 993	40	30 616	64	55 377	61	4 076 894
Cache	3	5	352	–	–	3	352	2	(D)
Davis	21	111	11 525	3	600	21	10 925	19	749 706
Grand	5	21	1 945	–	–	5	1 945	3	322 350
Salt Lake	6	33	1 612	2	300	4	1 312	4	93 695
Tooele	3	5	544	–	–	3	544	1	(D)
Utah	103	615	65 342	35	15 056	95	50 286	87	2 852 557
Washington	16	41	4 172	3	550	15	3 622	14	452 670
Weber	9	50	5 935	3	1 880	9	4 055	9	195 312
All other	8	25	2 820	–	–	8	2 820	7	120 340
Bartlett Pears (lb)									
Utah, total	111	369	36 521	17	4 368	105	32 153	90	3 500 920
Box Elder	11	16	1 527	3	272	10	1 255	10	70 000
Davis	4	10	544	–	–	4	544	4	42 100
Grand	5	5	266	–	–	5	266	2	29 000
Salt Lake	5	11	1 061	–	–	5	1 061	3	35 050
Utah	63	279	28 975	11	3 815	61	25 160	53	2 793 115
Washington	12	18	1 193	2	(D)	10	(D)	9	279 060
Weber	3	21	2 200	–	–	3	2 200	3	134 530
All other	8	9	755	1	(D)	7	(D)	6	118 065
Pears, Excluding Bartlett (lb)									
Utah, total	25	64	6 264	5	261	22	6 003	16	266 174
Salt Lake	5	25	2 419	2	(D)	3	(D)	2	(D)
Utah	8	26	2 577	1	(D)	7	(D)	5	72 576
Washington	3	1	46	–	–	3	46	2	(D)
All other	9	12	1 222	2	(D)	9	(D)	7	171 180
Tart Cherries (lb)									
Utah, total	183	2 314	247 808	53	70 342	176	177 466	165	9 128 817
Box Elder	67	585	55 580	27	11 392	65	44 188	61	3 837 111
Cache	6	23	2 415	1	(D)	6	(D)	6	86 420
Utah	86	1 531	170 515	21	54 930	82	115 585	75	4 595 157
Weber	13	151	17 013	3	3 285	13	13 728	13	496 239
All other	11	24	2 285	1	(D)	10	(D)	10	113 890
Sweet Cherries (lb)									
Utah, total	218	1 364	108 233	42	14 761	213	93 472	195	6 040 219
Box Elder	51	285	22 963	21	6 446	51	16 517	49	1 194 476
Cache	3	2	66	–	–	3	66	3	3 817
Davis	25	185	12 626	2	(D)	24	(D)	23	841 539
Grand	3	(Z)	16	–	–	3	16	1	80
Utah	114	808	65 476	18	7 485	110	57 991	100	3 656 278
Washington	6	21	1 469	1	(D)	6	(D)	3	134 000
Weber	12	62	5 512	–	–	12	5 512	12	207 389
All other	4	1	105	–	–	4	105	4	2 640

Table 11. **Fruits and Nuts: 1974**—Continued

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Grapes (tons, fresh)									
Utah, total	26	56	25 485	6	8 045	23	17 440	20	155
Box Elder	7	11	4 425	2	(D)	7	(D)	7	35
Grand	3	1	115	–	–	3	115	–	–
Utah	5	2	1 120	3	(D)	2	(D)	2	8
Washington	5	38	18 795	1	(D)	5	(D)	5	107
All other	6	4	1 030	–	–	6	1 030	6	5
Plums (tons, fresh)									
Utah, total	25	46	4 835	5	1 730	22	3 105	13	39
Box Elder	6	34	3 578	2	(D)	6	(D)	4	25
Davis	3	1	94	–	–	3	94	2	(D)
Grand	3	(Z)	13	–	–	3	13	1	(D)
Utah	5	7	778	2	(D)	3	(D)	2	(D)
Washington	5	3	286	1	(D)	4	(D)	3	8
All other	3	1	86	–	–	3	86	1	(D)
Prunes (tons, fresh)									
Utah, total	20	45	4 759	5	1 650	17	3 109	14	73
Box Elder	4	33	3 320	2	(D)	4	(D)	4	58
Cache	3	1	125	1	(D)	2	(D)	2	2
Utah	7	10	1 159	2	(D)	5	(D)	4	10
All other	6	2	155	–	–	6	155	4	3
Apricots (lb)									
Utah, total	52	139	11 721	5	492	50	11 229	31	865 799
Box Elder	20	84	7 742	2	(D)	20	(D)	18	537 992
Davis	9	16	1 038	1	(D)	8	(D)	2	1 200
Salt Lake	3	1	71	–	–	3	71	–	–
Utah	8	3	165	1	(D)	7	(D)	4	1 100
Washington	6	4	347	–	–	6	347	3	16 377
All other	6	31	2 358	1	(D)	6	(D)	4	309 130

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Utah, total	21	91
Cache	14	3
All other	7	88
Pulpwood		
Utah, total	3	3
All other	3	3

	Farms	Sales ($1,000)
Other Forest Products		
Utah, total	23	33
Box Elder	3	11
Sanpete	3	(Z)
Uintah	3	(Z)
Utah	3	16
All other	11	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				
Utah, total	38	(X)	159	807
Box Elder	3	(X)	3	9
Davis	5	(X)	23	211
Salt Lake	15	(X)	91	455
Sanpete	4	(X)	11	22
Weber	6	(X)	20	70
All other	5	(X)	11	39
Sod Harvested				
Utah, total	8	(X)	267	235
Utah	5	(X)	40	31
All other	3	(X)	227	204
Bulbs				
Utah, total	6	(X)	14	28
All other	6	(X)	14	28
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Utah, total	61	1 691 357	41	4 247
Box Elder	4	17 344	–	16
Cache	8	72 600	3	177
Davis	11	528 560	14	1 809
Salt Lake	20	983 098	15	2 093
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants—Con.				
Utah	11	59 105	8	110
All other	7	30 650	(Z)	42
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Utah, total	21	195 160	7	257
Salt Lake	4	56 000	(Z)	42
Utah	6	92 860	2	110
All other	11	46 300	4	105
Tomatoes Grown Under Glass or Other Protection				
Utah, total	11	410 360	(X)	343
Salt Lake	7	257 360	(X)	189
All other	4	153 000	(X)	154
Other Vegetables Grown Under Glass or Other Protection				
Utah, total	5	2 800	(X)	2
Salt Lake	3	1 300	(X)	1

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Utah, total	2	2
American Indian		
Utah, total	31	2
San Juan	25	–
Uintah	4	1
Spanish Origin		
Utah, total	11	8
Spanish Origin—Con.		
Millard	4	4
All other	7	4
Japanese, Chinese, and Filipino		
Utah, total	113	105
Box Elder	35	33
Davis	26	23
Juab	7	7
Salt Lake	15	14
Japanese, Chinese, and Filipino—Con.		
Utah	10	8
Weber	17	17
All other	3	3
Others		
Utah, total	18	18
Box Elder	3	3
Tooele	7	7
Weber	3	3
All other	5	5

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	12 184	13 045	8 745	8 413
Land in farms — acres	10 610 050	11 312 951	8 725 598	9 510 196
Average size of farm — acres	871	867	998	1 130
Approximate land area — acres	52 540 672	52 540 672	52 540 672	52 540 672
Proportion in farms — percent	20.2	21.5	16.6	18.1
Value of land and buildings — $1,000	1 998 036	1 039 759	1 686 380	859 093
Average per farm — dollars	163 988	79 705	192 839	102 114
Average per acre — dollars	188	92	193	90
Farms by size:				
1 to 9 acres	1 116	1 395	502	478
10 to 49 acres	2 948	3 159	1 371	1 070
50 to 69 acres	793	941	536	572
70 to 99 acres	1 025	1 075	764	709
100 to 139 acres	999	1 035	812	815
140 to 179 acres	721	819	602	654
180 to 219 acres	580	546	504	459
220 to 259 acres	382	434	335	378
260 to 499 acres	1 255	1 267	1 139	1 091
500 to 999 acres	904	933	823	829
1,000 to 1,999 acres	639	592	589	554
2,000 acres and over	822	849	768	804

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	11 327	12 055	8 168	7 856
acres	1 838 683	1 944 576	1 668 708	1 720 860
Harvested cropland — farms	10 692	11 103	7 878	7 502
acres	1 089 243	1 024 475	1 024 528	939 591
Farms by acres harvested:				
1 to 9 acres	1 293	1 526	376	
10 to 19 acres	1 481	1 495	555	2 492
20 to 29 acres	1 134	1 102	660	
30 to 49 acres	1 621	1 667	1 302	
50 to 99 acres	2 197	2 325	2 067	2 088
100 to 199 acres	1 591	1 792	1 576	1 751
200 to 499 acres	1 064	936	1 036	915
500 to 999 acres	208	200	206	198
1,000 acres and over	103	60	100	58
Cropland used only for pasture or grazing — farms	5 568	6 525	3 889	4 329
acres	438 028	507 047	360 818	413 162
Other cropland (see text) — farms	2 585	4 213	2 108	(NA)
acres	311 412	413 054	283 362	368 107
Total woodland — farms	492	499	371	344
acres	690 908	230 296	208 291	185 076
Other land (see text) — farms	8 341	8 917	6 338	(NA)
acres	8 080 459	9 138 079	6 848 599	7 604 260
Irrigated land — farms	9 701	10 282	7 281	7 055
acres	969 645	1 025 014	897 192	934 029

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2 108	(NA)
acres	283 362	368 107
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	316	448
acres	41 195	31 096
Cropland on which all crops failed — farms	480	338
acres	28 192	12 249
Cropland in cultivated summer fallow — farms	1 029	1 743
acres	168 639	243 632
Cropland idle — farms	816	1 376
acres	45 336	81 130
Total woodland — farms	371	344
acres	208 291	185 076
Woodland pastured — farms	231	273
acres	150 226	138 362

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	158	96
acres	58 065	46 714
Other land — farms	6 338	(NA)
acres	6 848 599	7 604 260
Pastureland and rangeland, other than cropland and woodland pasture — farms	3 552	3 704
acres	6 582 017	7 377 290
Improved pastureland and rangeland — farms	1 235	1 569
acres	471 292	474 042
Unimproved pastureland and rangeland — farms	2 679	2 958
acres	6 110 725	6 903 248
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	5 005	4 781
acres	266 582	226 970

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	12 184	13 045	8 745	8 413
Land in farms — acres	10 610 050	11 312 951	8 725 598	9 510 196
Harvested cropland — acres	1 089 243	1 024 475	1 024 528	939 591
Farms by tenure of farm operator:				
Full owners — number	7 942	8 229	5 238	4 583
Land in farms — acres	3 520 212	2 739 827	3 142 913	2 387 334
Harvested cropland — acres	551 023	448 868	505 327	387 886
Part owners — number	3 541	4 063	3 008	3 369
Land in farms — acres	6 606 456	8 200 070	5 334 669	6 856 871
Harvested cropland — acres	485 463	532 042	468 713	512 563
Tenants — number	701	753	499	461
Land in farms — acres	483 382	373 054	248 016	265 991
Harvested cropland — acres	52 757	43 565	50 488	39 142
Percent of tenancy	5.8	5.7	5.7	5.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	164	(NA)	127	1
Land in farms — acres	93 441	(NA)	38 860	70
Harvested cropland — acres	13 164	(NA)	12 991	52
Full owners — number	85	(NA)	48	1
Land in farms — acres	60 667	(NA)	6 086	70
Harvested cropland — acres	2 972	(NA)	2 799	52
Part owners — number	62	(NA)	62	–
Land in farms — acres	29 444	(NA)	29 444	–
Harvested cropland — acres	7 529	(NA)	7 529	–
Tenants — number	17	(NA)	17	–
Land in farms — acres	3 330	(NA)	3 330	–
Harvested cropland — acres	2 663	(NA)	2 663	–
Percent of tenancy	10.4	(NA)	13.4	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	7 707	7 158
Land in farms — acres	(NA)	(NA)	5 223 973	5 643 755

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	691	1 002
Land in farms — acres	(NA)	(NA)	1 535 394	2 188 013
Corporation — number	(NA)	(NA)	319	188
Land in farms — acres	(NA)	(NA)	1 935 278	1 227 992
Other — number	(NA)	(NA)	28	65
acres	(NA)	(NA)	30 953	450 436
Farm operators by age group:[2]				
Under 25 years	180	152	107	84
25 to 34 years	880	1 080	643	680
35 to 44 years	2 199	2 761	1 538	1 853
45 to 54 years	3 013	3 564	2 253	2 315
55 to 64 years	3 059	3 432	2 221	2 321
65 years and over	2 344	2 056	1 636	1 160
Average age	52.6	51.4	52.6	51.0
Farm operators by place of residence:[2]				
On farm operated	5 889	8 056	4 342	5 608
On another farm	148		100	
In a rural area, not on a farm	774	3 592	567	2 030
In a city, town, or urban area	2 617		1 742	
Farm operators reporting days of work off farm:[2]				
None	3 271	(NA)	2 802	(NA)
1 to 49 days	721	1 061	531	775
50 to 99 days	416	482	259	354
100 to 149 days	336	1 297	238	824
150 to 199 days	848		614	
200 days and over	4 168	5 505	2 333	2 514
Farm operators by principal occupation:[2]	11,675			
Farming	6 287 53.8	(NA)	5 473	(NA)
Other	5 388 46.2	(NA)	2 925	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	150	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	827	(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	604	1 132	590	1 132
$40,000 to $99,999	1 277		1 250	
$20,000 to $39,999	1 501	1 343	1 480	1 343
$10,000 to $19,999	1 707	1 867	1 703	1 867
$5,000 to $9,999	1 853	1 981	1 846	1 981
$2,500 to $4,999	1 680	2 085	1 662	1 920
Under $2,500 (see text)	3 562	4 637	214	170
$2,000 to $2,499	616	646	(X)	(X)
$1,500 to $1,999	691	699	(X)	(X)
$1,000 to $1,499	781	883	(X)	(X)
Under $1,000 (see text)	1 474	2 409	(X)	(X)
Market value of agricultural products sold ($1,000)	338 649	212 977	328 440	204 728
Average per farm (dollars)	27 795	16 326	37 558	24 334
Crops, including hay (farms)	7 114	7 892	5 370	(NA)
Crops, including hay ($1,000)	88 794	38 557	85 420	33 992
Nursery and greenhouse products (farms)	147		117	65
Nursery and greenhouse products ($1,000)	6 093		6 035	1 761
Forest products (farms)	58	43	50	34
Forest products ($1,000)	140	54	127	38
Livestock, poultry, and their products (farms)	9 050	9 848	6 786	7 192
Livestock, poultry, and their products ($1,000)	243 622	174 365	236 859	168 937
Poultry and poultry products (farms)	458	(NA)	349	439
Poultry and poultry products ($1,000)	42 230	(NA)	41 729	23 803

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	5 370	(NA)
Crops ($1,000)	85 420	33 992
Grains (farms)	3 920	3 678
Grains ($1,000)	32 254	10 708
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	2 835	2 756
Field seeds, hay, forage, and silage ($1,000)	26 015	7 984
Other field crops (farms)	569	1 124
Other field crops ($1,000)	16 032	9 031
Vegetables, sweet corn, and melons (farms)	395	514
Vegetables, sweet corn, and melons ($1,000)	4 843	3 168
Fruits, nuts, and berries (farms)	395	374
Fruits, nuts, and berries ($1,000)	6 275	3 101
Livestock, poultry, and their products (farms)	6 786	7 192
Livestock, poultry, and their products ($1,000)	236 859	168 937
Poultry and poultry products (farms)	349	439
Poultry and poultry products ($1,000)	41 729	23 803
Dairy products (farms)	1 335	1 989
Dairy products ($1,000)	59 431	33 892
Cattle and calves (farms)	5 928	(NA)
Cattle and calves ($1,000)	100 285	79 812
Hogs and pigs (farms)	683	(NA)
Hogs and pigs ($1,000)	3 283	31 430
Sheep, lambs, and wool (farms)	1 483	
Sheep, lambs, and wool ($1,000)	25 632	
Other livestock and livestock products (farms)	655	
Other livestock and livestock products ($1,000)	6 498	

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]	5 245	(NA)	2 580	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	2 984	(NA)	2 343	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	6 956	(NA)	5 652	(NA)
Customwork and other agricultural services (farms)	1 175	1 501	985	1 176
Customwork and other agricultural services ($1,000)	2 663	2 137	2 398	1 857
Recreational services (farms)	81	136	68	89
Recreational services ($1,000)	274	227	213	142
Government farm programs (farms)	1 252	4 293	1 097	3 389
Government farm programs ($1,000)	1 375	6 830	1 311	6 416
Rent of farmland or from lease or sale of allotments (farms)	893	(NA)	547	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	2 068	(NA)	1 181	(NA)
Other farm-related sources (farms)	318	(NA)	287	(NA)
Other farm-related sources ($1,000)	576	(NA)	549	(NA)
Expenses for farm-related income sources[1] (farms)	1 069	(NA)	777	(NA)
Expenses for farm-related income sources[1] ($1,000)	2 340	(NA)	1 563	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	5 573
Total family income from off-farm sources[2] ($1,000)	56 613
Nonfarm business, excluding farm related (farms)	939
Nonfarm business, excluding farm related ($1,000)	9 962
Cash wages, salaries, commissions, and tips (farms)	3 940
Cash wages, salaries, commissions, and tips ($1,000)	37 336
Interest, dividends, or royalties (farms)	2 100
Interest, dividends, or royalties ($1,000)	4 819
Federal Social Security, pensions, retirement pay, etc. (farms)	971
Federal Social Security, pensions, retirement pay, etc. ($1,000)	3 207
Rent income of nonfarm property (farms)	462
Rent income of nonfarm property ($1,000)	1 288

[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)	12 171	13 045	8 744	8 413
Total farm production expenses ($1,000)	288 132	181 123	276 878	171 834
Farms with–				
$1 to $999	1 468	2 261	110	567
$1,000 to $1,999	1 403	1 911	401	
$2,000 to $2,999	1 119	1 247	621	693
$3,000 to $4,999	1 634	1 686	1 271	1 374
$5,000 to $9,999	2 066	2 274	1 922	2 174
$10,000 to $19,999	1 738		1 727	1 689
$20,000 to $39,999	1 330	3 666	1 315	1 112
$40,000 to $59,999	510		495	804
$60,000 and over	903		882	
Livestock and poultry purchased (farms)	5 084	5 858	3 698	4 276
Livestock and poultry purchased ($1,000)	52 074	43 778	50 449	42 351
Feed for livestock and poultry purchased (farms)	7 793	8 412	5 682	6 153
Feed for livestock and poultry purchased ($1,000)	87 162	39 544	84 257	38 257
Commercially mixed formula feeds (farms)	4 892	4 810	3 786	3 844
Commercially mixed formula feeds ($1,000)	56 054	22 677	54 746	22 100
Feed ingredients (farms)	(NA)	(NA)	1 342	1 367
Feed ingredients ($1,000)	(NA)	(NA)	3 579	3 411
Whole grains (farms)	(NA)	(NA)	2 893	2 417
Whole grains ($1,000)	(NA)	(NA)	16 790	8 269
Hay, green chop, and silage (farms)	(NA)	(NA)	1 501	1 883
Hay, green chop, and silage ($1,000)	(NA)	(NA)	9 142	4 476
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	4 662	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	2 431	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	6 143	6 075	4 768	4 488
Seeds, bulbs, plants, and trees purchased ($1,000)	4 797	2 283	4 566	2 116
Commercial fertilizer purchased (farms)	5 884	6 601	4 740	4 840
Commercial fertilizer purchased ($1,000)	9 442	4 012	8 987	3 722
Other agricultural chemicals purchased (farms)	4 931	(NA)	4 085	(NA)
Other agricultural chemicals purchased ($1,000)	2 471	1 250	2 382	1 138
Lime (farms)	(NA)	6	–	–
Lime ($1,000)	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	11 949	12 808	8 668	8 388
Gasoline and other petroleum fuel and oil for farm business ($1,000)	14 589	9 246	13 714	8 315
Gasoline (farms)	(NA)	(NA)	8 399	8 254
Gasoline ($1,000)	(NA)	(NA)	8 603	5 784
Diesel oil (farms)	(NA)	(NA)	5 555	4 209
Diesel oil ($1,000)	(NA)	(NA)	3 288	1 451
LP gas, butane, and propane (farms)	(NA)	(NA)	1 236	1 489
LP gas, butane, and propane ($1,000)	(NA)	(NA)	467	297
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	8 656	8 375
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	1 355	784
Hired farm labor (farms)	5 184	8 118	4 271	6 176
Hired farm labor ($1,000)	22 269	17 868	20 906	16 684
Contract labor (farms)	706	8 112	588	927
Contract labor ($1,000)	1 468	5 615	1 421	1 792
Machine hire and customwork (farms)	6 349		4 769	5 247
Machine hire and customwork ($1,000)	4 757		4 334	3 269
All other production expenses (farms)	11 451	11 926	8 681	8 364
All other production expenses ($1,000)	89 102	57 526	83 431	54 190

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	11 638	12 615	8 401	8 270
$1,000	245 726	121 489	210 256	103 590
Average per farm—dollars	21 114	9 630	25 027	12 525
Farms by value group:				
$1 to $999	72	691	29	2 360
$1,000 to $4,999	1 765	5 036	900	
$5,000 to $9,999	2 421	2 900	1 323	2 249
$10,000 to $19,999	2 851	2 210	2 003	1 987
$20,000 to $29,999	1 901	1 778	1 684	863
$30,000 to $49,999	1 744		1 609	564
$50,000 to $69,999	457		437	247
$70,000 and over	427		416	
Selected Machinery and Equipment				
Automobiles—farms	8 844	9 497	6 684	6 666
number	12 430	13 005	9 655	9 283
mfd in last 5 years, number	6 839	6 995	5 388	5 304
Motor trucks, including pickups—farms	10 470	10 963	7 732	7 513
number	19 451	18 314	15 824	14 043
mfd in last 5 years, number	6 931	7 002	5 859	5 509
Wheel tractors—farms	10 158	10 819	7 488	7 323
number	20 054	20 128	16 036	14 619
mfd in last 5 years, number	4 710	5 413	3 827	4 406
Crawler tractors—farms	893		796	892
number	1 056		934	1 054
mfd in last 5 years, number	50		48	181

	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	1 351	1 318	1 307	1 176
number	1 442	1 442	1 395	1 289
mfd in last 5 years, number	343	516	334	480
Corn heads for combines—farms	192	277	180	129
number	196	295	182	134
mfd in last 5 years, number	55	129	48	70
Other cornpickers and picker-shellers—farms	239		225	113
number	244		230	118
mfd in last 5 years, number	32		31	45
Mower conditioners—farms	2 187	(NA)	1 705	(NA)
number	2 257	(NA)	1 762	(NA)
mfd in last 5 years, number	644	(NA)	565	(NA)
Pickup balers—farms	5 678	5 641	4 791	4 670
number	5 957	5 887	5 046	4 890
mfd in last 5 years, number	1 829	2 438	1 726	2 134
Windrowers, pull and self-propelled—farms	3 367	(NA)	3 046	2 324
number	3 488	(NA)	3 155	2 396
mfd in last 5 years, number	1 507	(NA)	1 434	1 429
Field forage harvesters, shear bar or flywheel type—farms	1 429	(NA)	1 340	1 305
number	1 560	(NA)	1 465	1 378
mfd in last 5 years, number	553	(NA)	536	594

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	9 430	(X)	6 850	(X)	9 050	(X)	6 786	(X)	236 859
Any cattle, hogs, or sheep—1974	8 839	(X)	6 449	(X)	8 493	(X)	6 438	(X)	129 200
1969	9 337	(X)	6 647	(X)	9 087	(X)	6 703	(X)	(NA)
Cattle and calves—1974	8 087	839 849	6 004	785 516	7 547	431 649	5 928	413 705	100 285
1969	8 293	735 847	6 056	688 047	7 871	450 478	6 063	429 747	79 812
Farms with—									
1 to 4—1974	614	1 648	244	608	1 207	3 106	507	1 370	322
5 to 9—1974	697	4 743	253	1 687	1 144	7 814	625	4 373	1 069
10 to 19—1974	985	13 595	426	5 971	1 514	20 400	1 214	16 659	3 703
20 to 49—1974	1 989	63 604	1 429	47 778	1 918	58 982	1 847	57 263	11 996
50 to 99—1974	1 544	108 888	1 430	101 210	949	64 788	934	63 797	12 749
100 to 199—1974	1 314	179 157	1 297	176 778	458	62 081	450	60 974	12 778
200 to 499—1974	688	200 896	675	196 642	252	72 147	248	70 821	15 425
500 and over—1974	256	267 318	250	254 842	105	142 331	103	138 448	42 244
Cows and heifers that had calved—1974	6 739	413 076	5 202	386 984	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 884	346 151	5 267	322 953	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	5 246	335 417	3 953	312 076	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	275 854	3 740	255 791	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	2 828	77 659	2 285	74 908	(NA)	(NA)	(NA)	(NA)	(NA)
1969	3 501	70 297	2 780	67 162	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 335	(X)	59 431
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 989	(X)	33 892

	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	5 246	335 417	3 953	312 076			
Farms with—							
1 to 4	699	1 642	342	795			
5 to 9	574	3 897	249	1 645			
10 to 19	832	11 117	471	6 340			
20 to 49	1 332	41 922	1 124	36 082			
50 to 99	936	61 771	908	60 038			
100 to 199	532	70 144	525	69 140			
200 to 499	267	74 462	261	72 638			
500 and over	74	70 462	73	65 398			
Milk cows	2 828	77 659	2 285	74 908			
Farms with—							
1 or 2	1 256	1 685	799	1 074			
3 or 4	173	565	135	438			
5 to 9	123	782	97	612			
10 to 19	201	2 821	195	2 753			
20 to 49	550	17 140	549	17 098			
50 to 99	358	23 810	348	23 130			
100 to 199	120	15 267	117	14 754			
200 to 499	43	(D)	41	(D)			
500 and over	4	(D)	4	(D)			
Cattle sold					5 049	285 499	84 640
Farms with—							
1 to 4					683	1 860	481
5 to 9					808	5 563	1 479
10 to 19					1 184	15 800	4 069
20 to 49					1 366	41 167	10 766
50 to 99					529	35 075	8 953
100 to 199					255	34 503	9 215
200 to 499					150	42 482	12 048
500 and over					74	109 049	37 627
Calves sold					2 976	128 206	15 644
Farms with—							
1 or 2					193	281	31
3 or 4					168	583	60
5 to 9					385	2 601	322
10 to 19					612	8 195	1 025
20 to 49					946	28 640	3 362
50 to 99					395	25 798	3 183
100 to 199					179	23 422	2 928
200 to 499					79	21 787	2 647
500 and over					19	16 899	2 087

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	4 667	190 819
	1969	5 037	181 837
Beef heifers	1974	3 578	140 554
Milk heifers	1974	1 495	50 265
Steers, steer calves, bulls, and bull calves	1974	4 995	207 713
	1969	5 254	183 257

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 196	98 141	37 944
	1969	868	102 596	(NA)
Farms with—				
1 to 9	1974	419	1 838	548
10 to 19	1974	249	3 308	987
20 to 49	1974	292	8 567	2 636
50 to 99	1974	110	7 228	2 389
100 to 199	1974	57	7 317	2 546
200 to 499	1974	35	10 319	3 948
500 and over	1974	34	59 564	24 889

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	1 384	37 295	952	32 003	912	56 142	683	49 759	3 283
	1969	1 554	39 200	1 050	33 776	1 158	59 787	842	51 707	(NA)
Farms with—										
1 to 4	1974	662	1 509	395	926	170	408	102	242	17
5 to 9	1974	223	1 446	149	952	148	1 023	94	633	36
10 to 24	1974	288	4 377	233	3 592	281	4 528	217	3 447	180
25 to 49	1974	99	3 275	71	2 408	152	5 220	124	4 332	238
50 to 99	1974	54	3 562	51	3 372	70	4 919	61	4 387	234
100 to 199	1974	28	3 779	27	3 591	40	5 443	39	5 293	337
200 to 499	1974	19	5 568	17	4 983	31	9 065	28	7 989	484
500 and over	1974	11	13 779	9	12 179	20	25 536	18	23 436	1 758
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	324	8 475	225	6 694	118
	1969	(X)	(X)	(X)	(X)	331	14 205	232	12 441	(NA)
Sheep and lambs	1974	2 336	759 261	1 526	732 669	2 098	721 597	1 460	702 420	(NA)
	1969	2 752	1 014 250	1 841	983 917	2 597	812 469	1 802	789 748	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 349	640 655	[1]6 404 214
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 483	(X)	25 632
Goats	1974	(NA)	(NA)	16	153	(NA)	(NA)	5	55	3
	1969	(NA)	(NA)	48	491	(NA)	(NA)	15	325	(NA)
Horses and ponies	1974	4 082	17 654	2 829	13 294	603	1 794	442	1 466	847
	1969	5 406	23 561	(NA)	(NA)	773	2 020	(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	504	3 675
	1969	624	4 806
Other hogs and pigs	1974	877	28 328
	1969	900	28 970
Lambs under 1 year old	1974	1 145	192 386
Ewes 1 year old or older	1974	1 452	522 208
Rams and wethers	1974	1 212	18 075

		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	760	7 140	574	6 037
	1969	904	7 291	672	6 083
December 1 of preceding year and May 31	1974	575	3 574	463	3 055
	1969	759	3 821	574	3 179
June 1 and November 30	1974	592	3 566	450	2 982
	1969	671	3 470	511	2 904

[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	1 267	(X)	819	(X)	317	(X)	271	(X)
	1969	(NA)	(X)	803	(X)	(NA)	(X)	372	(X)
Chickens 3 months old or older	1974	[1] 171	2 109 377	739	2 052 170	154	1 308 236	113	1 277 263
	1969	1 224	1 515 087	747	1 459 344	243	682 547	197	657 703
Hens and pullets of laying age	1974	1 118	1 769 836	703	1 718 735	150	1 095 195	112	1 064 335
	1969	1 159	1 268 159	712	1 220 085	228	607 223	187	582 694
Farms with—									
1 to 99	1974	987	24 460	609	16 289	57	1 809	35	1 104
100 to 399	1974	64	9 660	33	5 200	29	5 010	19	3 340
400 to 1,599	1974	23	18 950	21	17 400	24	17 508	22	16 310
1,600 to 3,199	1974	6	(D)	6	(D)	7	(D)	7	(D)
3,200 to 9,999	1974	13	86 637	10	63 717	14	86 696	11	71 397
10,000 to 19,999	1974	8	113 500	7	99 500	10	140 301	9	128 313
20,000 to 49,999	1974	9	261 000	9	261 000	2	(D)	2	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	6	(D)	6	(D)	5	657 997	5	657 997
Broilers and other meat-type chickens	1974	193	9 903	125	7 048	29	64 061	13	62 677
	1969	39	214 749	24	213 985	38	1 502 660	30	1 501 878
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	458	42 230	349	41 729
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	439	23 803

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	703	1 718 735	112	1 064 335
	1969	712	1 220 085	187	582 694
Hens for table or market egg production	1974	688	1 674 677	110	1 035 299
Hens for hatching egg production	1974	41	44 058	6	29 036
Pullets 3 months old or older	1974	41	327 707	2	(D)
	1969	68	235 624	15	73 345
Roosters and male chickens for breeding	1974	303	5 728	9	(D)
Pullet chicks and pullets under 3 months old	1974	20	229 207	1	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	82	575 683	134	4 040 677
	1969	62	134 319	145	3 254 540
Turkeys for slaughter	1974	64	511 615	132	3 674 641
Heavy breed	1974	54	439 868	107	3 149 627
Light breed	1974	15	71 747	35	525 014
Turkey hens for breeding	1974	34	64 068	8	366 036
	1969	43	42 444	11	79 079
Other poultry	1974	72	(X)	24	(X)
	1969	123	(X)	12	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 710	2 232	73 332	49 977	(X)	(X)
Sorghums for all purposes	96	116	1 857	2 212	(X)	(X)
Soybeans for beans (bushels)	2	6	22	16	680	884
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3 623	4 088	264 168	219 709	6 377 354	5 814 608
Other small grains for grain	4 887	5 605	134 393	148 146	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	229	(NA)	4 444	(NA)	841 782	(NA)
Sweetpotatoes (bushels)	4	(NA)	12	(NA)	(D)	(NA)
Hay crops (tons, dry)	8 853	9 026	550 926	517 638	1 537 290	1 486 499
Vegetables, sweet corn, or melons for sale	508	636	8 449	10 220	(X)	(X)
Land in orchards	828	928	11 515	11 275	(X)	(X)
Berries for sale	51	86	124	146	(X)	(X)
Other crops	984	(NA)	51 367	67 811	(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)	413	249	9 503	5 423	752 634	471 655	406	249	9 400	5 423
Corn for silage or green chop (tons, green)	2 068	1 765	58 469	40 313	969 810	708 980	2 067	1 765	58 327	40 313
Corn for dry fodder, hogged or grazed	82	82	1 606	1 027	(X)	(X)	69	78	1 394	937
Sorghums for grain (bushels)	18	31	410	946	29 297	72 083	18	30	410	881
Sorghums for silage, fodder, hay, etc.	47	(NA)	1 001	956	(X)	(X)	40	(NA)	861	952
Alfalfa hay (tons, dry)	6 104	5 928	377 763	358 304	1 194 267	1 176 875	5 478	5 452	327 684	316 516

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	3 889	360 818	(X)	2 141	123 785	464	17 317	457	2 020	7	12
	1969	4 329	413 162	(X)	2 745	156 968	804	26 727	802	3 199	2	2
Improved pasture	1974	1 235	471 292	(X)	479	57 107	124	6 727	124	688	1	(Z)
	1969	1 569	474 042	(X)	702	91 720	187	10 902	187	970	–	–
Corn for all purposes	1974	2 405	69 578	(X)	2 389	69 121	1 475	46 410	1 447	9 544	52	323
	1969	1 974	46 763	(X)	1 972	46 673	1 121	27 901	1 099	4 926	30	101
Sorghums for all purposes	1974	60	1 411	(X)	53	1 271	31	645	31	124	–	–
	1969	80	1 902	(X)	76	1 833	51	1 443	51	288	–	–
Wheat (bushels)	1974	3 041	256 578	6 184 670	2 039	53 546	1 311	98 195	1 274	9 973	57	419
	1969	3 133	205 941	5 413 671	2 331	42 904	1 243	55 583	(NA)	4 774	(NA)	123
Oats (bushels)	1974	836	9 988	533 805	722	7 912	260	3 018	257	394	6	6
	1969	1 194	14 820	855 237	1 092	12 773	308	3 970	(NA)	550	(NA)	8
Barley (bushels)	1974	3 682	114 693	6 020 011	3 229	92 403	1 574	59 972	1 549	8 012	36	183
	1969	3 842	116 993	6 589 113	3 464	91 844	1 549	51 311	(NA)	6 218	(NA)	74
Rye (bushels)	1974	14	251	(D)	8	106	5	46	5	8	–	–
	1969	23	629	21 944	17	498	7	360	(NA)	39	(NA)	–
Other small grains for grain	1974	77	1 848	(X)	71	1 611	29	899	29	131	–	–
Soybeans for beans (bushels)	1974	2	22	680	2	22	1	2	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	6 658	507 494	1 433 343	5 969	437 877	1 346	79 379	1 332	9 665	17	124
	1969	6 346	468 398	1 364 997	5 810	416 307	1 235	66 972	1 227	6 826	14	147
Field seed crops	1974	280	18 384	(X)	203	13 891	35	1 914	35	232	–	–
	1969	310	20 994	(X)	228	15 678	24	1 195	24	134	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	171	4 392	834 380	168	4 383	112	4 302	111	1 391	2	20
	1969	295	6 065	1 141 072	289	6 065	223	5 856	(NA)	1 870	(NA)	11
Vegetables, sweet corn, or melons for sale	1974	406	8 113	(X)	399	7 881	247	5 377	244	1 611	8	43
	1969	511	9 640	(X)	504	9 574	321	6 896	317	1 560	8	27
Land in orchards	1974	446	9 871	(X)	394	8 998	220	6 613	217	1 270	7	2
	1969	405	8 690	(X)	371	8 184	299	7 160	295	1 460	16	36

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	26	112	(X)	26	112	6	50	6	17	–	–
1969	45	128	(X)	43	127	15	83	15	22	–	–
Nursery and greenhouse products—1974	117	541	(X)	71	467	56	175	55	92	4	1
1969	65	329	(X)	38	143	41	130	39	57	7	13
Other crops—1974	529	31 927	(X)	454	16 180	446	16 626	432	4 635	21	94

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	5 886	5 945
$1,000	11 369	4 860
Commercial fertilizer—farms	4 741	4 215
acres on which used	347 888	296 697
tons	51 054	42 108
$1,000	8 987	3 722
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 911	1 570
acres on which used	125 058	95 749
$1,000	459	201
Insects on other crops—farms	1 048	687
acres on which used	72 535	26 681
$1,000	632	224
Nematodes in crops—farms	155	212
acres on which used	5 651	5 649
$1,000	178	170

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	168	184
acres on which used	6 639	7 102
$1,000	95	64
Weeds or grass in crops—farms	1 713	2 126
acres on which used	145 670	109 007
$1,000	571	289
Weeds or brush in pasture—farms	117	270
acres on which used	18 068	11 353
$1,000	64	19
Weeds on all other land—farms	630	(NA)
acres on which used	7 808	(NA)
$1,000	35	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	85	115
acres on which used	3 195	3 828
$1,000	28	23
Insect control on livestock and poultry—farms	766	1 911
$1,000	98	122
Other chemicals (see text)—farms	776	(NA)
$1,000	222	(NA)

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

	1974	1969
Farms irrigated in census year—farms	7 281	7 055
Proportion of farms—percent	83.3	83.8
Total land irrigated—acres	897 192	934 029
Average per farm—acres	123.2	132.3
Cropland irrigated—farms	7 211	6 997
acres	840 085	842 309
Harvested cropland irrigated—farms	7 021	6 791
acres	707 678	678 872
Cropland pasture irrigated—farms	2 141	2 745
acres	123 785	156 968
Other cropland irrigated—farms	263	(NA)
acres	8 622	6 469
Pasture irrigated, other than cropland pasture—farms	479	702
acres	57 107	91 720
Estimated quantity of irrigation water applied—acre-feet	2 041 682	2 367 974
Average per acre irrigated—acre-feet	2.3	2.5
Land irrigated by—		
Furrows or ditches—farms	4 270	(NA)
acres	367 249	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	85	(NA)
acres	11 688	(NA)
Other sprinkler systems—farms	1 055	(NA)
acres	103 465	(NA)
Land in irrigated farms—acres	6 853 010	7 577 064
Cropland—acres	1 341 941	1 368 321
Harvested cropland—acres	846 636	791 970
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	26	(X)
acres irrigated in most recent year	1 462	(X)
Farms with artificial drainage—farms	1 118	1 851
Proportion of farms—percent	12.8	22.0
Land in farms with drainage—acres	584 587	1 052 975
Land drained—acres	102 254	173 558
Average per farm—acres	91.5	93.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 352	(NA)
number	5 895	(NA)
acres	6 529	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	3 948	3 154	2 328
$1,000	208 300	146 128	62 173
Farms by size of debt owed:			
Under $5,000	537	307	734
$5,000 to $9,999	492	413	471
$10,000 to $29,999	1 210	1 088	618
$30,000 to $49,999	642	575	212
$50,000 and over	1 067	771	293

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	1 342	1 407	3 524	3 159	14 450	
25 to 149 days	1 579	5 718	5 682	32 955	4 162	16 684
Less than 25 days	2 790		20 225		2 294	
Total contract labor	588	927	(NA)	(NA)	1 421	1 792
Farms reporting number of contract workers furnished by contractor	280	(NA)	4 075	(NA)	818	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	4 271	1 342	1 579	2 790
Cash wages paid—$1,000	20 906	14 450	4 162	2 294
Number of workers	29 431	3 524	5 682	20 225
Farms with—				
1 worker	1 261	648	543	884
2 workers	593	335	391	328
3 or 4 workers	820	207	348	528
5 to 9 workers	821	110	182	494
10 workers and over	776	42	115	556

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	183	195	138	141
Land in farms — acres	150 368	179 402	123 635	150 577
Average size of farm — acres	822	920	896	1 068
Approximate land area — acres	1 653 192	1 653 192	1 653 192	1 653 192
Proportion in farms — percent	9.1	10.9	7.5	9.1
Value of land and buildings — $1,000	22 609	15 463	20 585	14 440
Average per farm — dollars	123 549	79 298	149 170	102 412
Average per acre — dollars	150	86	167	96
Farms by size:				
1 to 9 acres	6	8	6	2
10 to 49 acres	33	47	14	16
50 to 69 acres	10	10	5	5
70 to 99 acres	14	18	14	13
100 to 139 acres	33	18	19	15
140 to 179 acres	7	9	7	8
180 to 219 acres	7	8	6	8
220 to 259 acres	10	15	8	15
260 to 499 acres	29	31	28	29
500 to 999 acres	13	10	11	10
1,000 to 1,999 acres	12	12	12	12
2,000 acres and over	9	9	8	8

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	38	(NA)
acres	2 181	4 460
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	6
acres	30	325
Cropland on which all crops failed — farms	10	5
acres	444	352
Cropland in cultivated summer fallow — farms	–	16
acres	–	1 708
Cropland idle — farms	29	37
acres	1 707	2 075
Total woodland — farms	7	8
acres	1 143	462
Woodland pastured — farms	2	7
acres	35	461

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	164	178	122	131
acres	26 979	29 917	24 767	27 862
Harvested cropland — farms	158	159	121	124
acres	20 725	18 145	19 848	17 466
Farms by acres harvested:				
1 to 9 acres	7	16	2	
10 to 19 acres	8	15	3	26
20 to 29 acres	27	10	8	
30 to 49 acres	20	19	16	
50 to 99 acres	41	37	37	36
100 to 199 acres	27	32	27	32
200 to 499 acres	20	27	20	27
500 to 999 acres	7	3	7	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	75	106	41	73
acres	4 012	7 103	2 738	5 936
Other cropland (see text) — farms	41	60	38	(NA)
acres	2 242	4 669	2 181	4 460
Total woodland — farms	8	8	7	8
acres	1 173	462	1 143	462
Other land (see text) — farms	117	128	87	(NA)
acres	122 216	149 023	97 725	122 253
Irrigated land — farms	141	162	119	126
acres	22 542	22 284	21 878	21 449

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	1
acres	1 108	1
Other land — farms	87	(NA)
acres	97 725	122 253
Pastureland and rangeland, other than cropland and woodland pasture — farms	54	55
acres	94 066	115 462
Improved pastureland and rangeland — farms	12	27
acres	2 621	7 307
Unimproved pastureland and rangeland — farms	46	41
acres	91 445	108 155
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	61	82
acres	3 659	6 791

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	183	195	138	141
Land in farms — acres	150 368	179 402	123 635	150 577
Harvested cropland — acres	20 725	18 145	19 848	17 466
Farms by tenure of farm operator:				
Full owners — number	136	142	99	92
Land in farms — acres	61 328	46 923	57 034	44 265
Harvested cropland — acres	12 458	11 548	11 822	10 986
Part owners — number	43	45	35	43
Land in farms — acres	88 845	130 734	66 406	104 647
Harvested cropland — acres	8 090	5 441	7 849	5 404
Tenants — number	4	8	4	6
Land in farms — acres	195	1 745	195	1 665
Harvested cropland — acres	177	1 156	177	1 076
Percent of tenancy	2.2	4.1	2.9	4.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	310	(NA)	310	–
Harvested cropland — acres	300	(NA)	300	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	310	(NA)	310	–
Harvested cropland — acres	300	(NA)	300	–
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)	121	117
Land in farms — acres	(NA)	(NA)	73 590	98 750

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11	21
Land in farms — acres	(NA)	(NA)	13 278	18 504
Corporation — number	(NA)	(NA)	6	3
Land in farms — acres	(NA)	(NA)	36 767	33 323
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	1	2	1
25 to 34 years	29	22	11	15
35 to 44 years	23	40	20	34
45 to 54 years	64	67	59	50
55 to 64 years	44	48	32	33
65 years and over	13	17	8	8
Average age	48.2	49.6	49.4	48.8
Farm operators by place of residence:[2]				
On farm operated	52	84	49	68
On another farm	–		–	
In a rural area, not on a farm	10	84	9	60
In a city, town, or urban area	53		39	
Farm operators reporting days of work off farm:[2]				
None	45	(NA)	40	(NA)
1 to 49 days	6	16	5	8
50 to 99 days	3	5	1	5
100 to 149 days	4	23	4	14
150 to 199 days	11		10	
200 days and over	54	62	23	37
Farm operators by principal occupation:[2]				
Farming	97	(NA)	92	(NA)
Other	78	(NA)	40	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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	15	30	15	30
$40,000 to $99,999	21		21	
$20,000 to $39,999	27	26	26	26
$10,000 to $19,999	27	25	27	25
$5,000 to $9,999	20	33	20	33
$2,500 to $4,999	26	27	26	25
Under $2,500 (see text)	47	54	3	2
$2,000 to $2,499	5	4	(X)	(X)
$1,500 to $1,999	3	13	(X)	(X)
$1,000 to $1,499	11	13	(X)	(X)
Under $1,000 (see text)	28	24	(X)	(X)
Market value of agricultural products sold ... $1,000	6 560	4 056	6 495	3 997
Average per farm ... dollars	35 848	20 802	47 062	28 347
Crops, including hay ... farms	72	89	63	(NA)
$1,000	2 013	726	1 998	705
Nursery and greenhouse products ... farms	1		1	1
$1,000	2		2	6
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	149	159	114	126
$1,000	4 546	3 330	4 495	3 287
Poultry and poultry products ... farms	–	(NA)	–	2
$1,000	–	(NA)	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	63	(NA)
$1,000	1 998	705
Grains ... farms	31	46
$1,000	312	148
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	52	54
$1,000	1 625	409
Other field crops ... farms	2	6
$1,000	(D)	148
Vegetables, sweet corn, and melons ... farms	2	1
$1,000	(D)	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	114	126
$1,000	4 495	3 287
Poultry and poultry products ... farms	–	2
$1,000	–	1
Dairy products ... farms	26	58
$1,000	2 001	1 272
Cattle and calves ... farms	109	(NA)
$1,000	2 385	1 838
Hogs and pigs ... farms	10	(NA)
$1,000	51	176
Sheep, lambs, and wool ... farms	6	
$1,000	56	
Other livestock and livestock products ... farms	7	
$1,000	2	

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

	All farms		Farms with sales of $2,500 and over	
	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]	63	(NA)	27	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	33	(NA)	29	(NA)
$1,000	44	(NA)	36	(NA)
Customwork and other agricultural services ... farms	13	12	12	8
$1,000	12	13	11	13
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	19	31	18	28
$1,000	17	42	15	41
Rent of farmland or from lease or sale of allotments ... farms	4	(NA)	2	(NA)
$1,000	6	(NA)	1	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	8	(NA)	6	(NA)
$1,000	11	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	63
$1,000	568
Nonfarm business, excluding farm related ... farms	15
$1,000	151
Cash wages, salaries, commissions, and tips ... farms	46
$1,000	399
Interest, dividends, or royalties ... farms	10
$1,000	10
Federal Social Security, pensions, retirement pay, etc. ... farms	4
$1,000	7
Rent income of nonfarm property ... farms	1
$1,000	2

[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	182	195	138	141
$1,000	5 824	3 334	5 728	3 246
Farms with –				
$1 to $999	10	28	3	9
$1,000 to $1,999	30	22	4	
$2,000 to $2,999	16	18	12	11
$3,000 to $4,999	16	18	14	16
$5,000 to $9,999	30	43	26	39
$10,000 to $19,999	23		22	21
$20,000 to $39,999	24	66	24	23
$40,000 to $59,999	11		11	22
$60,000 and over	22		22	
Livestock and poultry purchased ... farms	87	95	59	77
$1,000	1 036	956	1 022	924
Feed for livestock and poultry purchased ... farms	139	139	101	112
$1,000	1 842	662	1 807	648
Commercially mixed formula feeds ... farms	75	48	51	41
$1,000	1 224	107	1 215	104
Feed ingredients ... farms	(NA)	(NA)	17	18
$1,000	(NA)	(NA)	20	21
Whole grains ... farms	(NA)	(NA)	62	65
$1,000	(NA)	(NA)	281	225
Hay, green chop, and silage ... farms	(NA)	(NA)	26	52
$1,000	(NA)	(NA)	291	298
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	79	(NA)
$1,000	(NA)	(NA)	36	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	91	81	67	74
$1,000	62	48	58	47
Commercial fertilizer purchased ... farms	67	58	48	53
$1,000	189	40	184	39
Other agricultural chemicals purchased ... farms	71	(NA)	67	(NA)
$1,000	51	13	51	13
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	177	190	133	140
$1,000	315	203	304	193
Gasoline ... farms	(NA)	(NA)	127	139
$1,000	(NA)	(NA)	177	140
Diesel oil ... farms	(NA)	(NA)	93	90
$1,000	(NA)	(NA)	83	35
LP gas, butane, and propane ... farms	(NA)	(NA)	26	18
$1,000	(NA)	(NA)	12	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	133	140
$1,000	(NA)	(NA)	32	14
Hired farm labor ... farms	45	81	42	72
$1,000	364	233	364	230
Contract labor ... farms	13	117	13	9
$1,000	7	78	7	8
Machine hire and customwork ... farms	61		53	88
$1,000	64		59	63
All other production expenses ... farms	175	171	138	139
$1,000	1 893	1 101	1 837	1 079

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	167	187	125	137
$1,000	4 563	2 284	4 076	2 062
Average per farm—dollars	27 324	12 213	32 607	15 052
Farms by value group:				
$1 to $999	2	7	–	32
$1,000 to $4,999	14	56	9	
$5,000 to $9,999	31	42	17	35
$10,000 to $19,999	43	41	28	29
$20,000 to $29,999	30	41	26	25
$30,000 to $49,999	27		25	9
$50,000 to $69,999	13		13	7
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles—farms	134	128	95	111
number	195	177	149	159
mfd in last 5 years, number	109	114	89	105
Motor trucks, including pickups—farms	153	177	113	132
number	298	305	253	248
mfd in last 5 years, number	108	142	100	123
Wheel tractors—farms	136	148	102	109
number	255	271	204	201
mfd in last 5 years, number	64	91	52	79
Crawler tractors—farms	4		4	14
number	5		5	27
mfd in last 5 years, number	2		2	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5	8	5	8
number	6	8	6	8
mfd in last 5 years, number	1	5	1	5
Corn heads for combines—farms	2	8	2	7
number	2	9	2	8
mfd in last 5 years, number	1	5	1	5
Other cornpickers and picker-shellers—farms	1		1	1
number	1		1	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	20	(NA)	16	(NA)
number	22	(NA)	18	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	100	98	80	92
number	117	114	97	108
mfd in last 5 years, number	37	54	36	52
Windrowers, pull and self-propelled—farms	77	(NA)	76	66
number	84	(NA)	83	69
mfd in last 5 years, number	38	(NA)	37	33
Field forage harvesters, shear bar or flywheel type—farms	21	(NA)	21	29
number	22	(NA)	22	29
mfd in last 5 years, number	9	(NA)	9	13

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	156	(X)	115	(X)	149	(X)	114	(X)	4 495
Any cattle, hogs, or sheep—1974	152	(X)	113	(X)	149	(X)	114	(X)	2 492
1969	161	(X)	125	(X)	157	(X)	126	(X)	(NA)
Cattle and calves—1974	144	24 796	108	23 932	140	12 925	109	12 653	2 385
1969	154	24 001	120	23 171	150	11 027	121	10 731	1 838
Farms with—									
1 to 4—1974	5	16	2	6	8	22	3	6	2
5 to 9—1974	2	16	–	–	31	229	9	67	10
10 to 19—1974	11	165	4	58	14	197	11	153	29
20 to 49—1974	36	955	17	546	37	1 049	37	1 049	213
50 to 99—1974	29	1 934	25	1 712	17	1 152	16	1 102	164
100 to 199—1974	23	3 344	22	3 244	19	2 630	19	2 630	551
200 to 499—1974	26	7 598	26	7 598	9	2 688	9	2 688	439
500 and over—1974	12	10 768	12	10 768	5	4 958	5	4 958	977
Cows and heifers that had calved—1974	116	12 289	97	11 952	(NA)	(NA)	(NA)	(NA)	(NA)
1969	132	12 194	104	11 892	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	101	9 622	85	9 290	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 488	84	8 189	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	40	2 667	35	2 662	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75	3 706	72	3 703	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	2 001
1969	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	1 272

	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	101	9 622	85	9 290			
Farms with—							
1 to 4	6	14	5	12			
5 to 9	7	52	3	19			
10 to 19	7	87	2	28			
20 to 49	32	1 017	27	854			
50 to 99	17	1 214	16	1 139			
100 to 199	16	2 130	16	2 130			
200 to 499	13	3 240	13	3 240			
500 and over	3	1 868	3	1 868			
Milk cows	40	2 667	35	2 662			
Farms with—							
1 or 2	15	19	10	14			
3 or 4	–	–	–	–			
5 to 9	–	–	–	–			
10 to 19	4	50	4	50			
20 to 49	8	255	8	255			
50 to 99	5	330	5	330			
100 to 199	5	695	5	695			
200 to 499	2	(D)	2	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					90	9 298	1 871
Farms with—							
1 to 4					8	20	4
5 to 9					10	74	24
10 to 19					10	141	30
20 to 49					30	885	188
50 to 99					9	570	103
100 to 199					12	1 564	346
200 to 499					8	2 344	457
500 and over					3	3 700	717
Calves sold					56	3 355	514
Farms with—							
1 or 2					1	1	(Z)
3 or 4					3	10	1
5 to 9					3	21	1
10 to 19					8	95	11
20 to 49					19	511	61
50 to 99					9	589	83
100 to 199					10	1 333	231
200 to 499					3	795	125
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	81	4 651	11	350	87
	1969	99	4 509	4	105	(NA)
Beef heifers	1974	71	3 413			
Milk heifers	1974	20	1 238			
Steers, steer calves, bulls, and bull calves	1974	92	7 329			
	1969	106	6 770			
Cattle fattened on grains and concentrates	1974			11	350	87
	1969			4	105	(NA)
Farms with—						
1 to 9	1974			3	11	5
10 to 19	1974			2	21	7
20 to 49	1974			4	130	36
50 to 99	1974			1	(D)	(D)
100 to 199	1974			1	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		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	20	450	13	393	16	1 293	10	1 254	51
	1969	13	127	11	125	5	203	5	203	(NA)
Farms with—										
1 to 4	1974	4	9	2	4	3	8	2	6	(Z)
5 to 9	1974	2	15	2	15	7	51	2	14	1
10 to 24	1974	10	117	5	65	1	14	1	14	1
25 to 49	1974	–	–	–	–	3	(D)	3	(D)	(D)
50 to 99	1974	2	109	2	109	–	–	–	–	–
100 to 199	1974	2	200	2	200	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	260	3	246	4
	1969	(X)	(X)	(X)	(X)	3	158	3	158	(NA)
Sheep and lambs	1974	11	3 528	8	3 438	9	1 646	6	1 579	(NA)
	1969	23	7 802	15	7 680	21	5 556	15	5 513	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	3 161	[1]36 730
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	56
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	61	266	47	228	7	9	7	9	2
	1969	94	375	(NA)	(NA)	11	19	(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	9	28	Litters of pigs farrowed between—				
	1969	7	46	December 1 of preceding year and November 30	1974	13	173	11	169
					1969	7	31	7	31
Other hogs and pigs	1974	13	365	December 1 of preceding year and May 31	1974	7	82	7	82
	1969	10	79		1969	7	20	7	20
Lambs under 1 year old	1974	8	740	June 1 and November 30	1974	11	91	9	87
Ewes 1 year old or older	1974	6	2 614		1969	2	11	2	11
Rams and wethers	1974	5	84						

[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	9	(X)	8	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	9	241	8	216	–	–	–	–
	1969	12	716	8	464	2	107	1	25
Hens and pullets of laying age	1974	9	230	8	205	–	–	–	–
	1969	12	636	8	384	2	107	1	25
Farms with—									
1 to 99	1974	9	230	8	205	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	30	1	30	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	–	–	–	–
	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	205	–	–
	1969	8	384	1	25
Hens for table or market egg production	1974	8	205	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	80	–	–
Roosters and male chickens for breeding	1974	6	11	–	–
Pullet chicks and pullets under 3 months old	1974	1	10	–	–
Turkeys	1974	–	–	–	–
	1969	2	6	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	5	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	50	34	1 524	953	(X)	(X)
Sorghums for all purposes	1	–	23	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	31	41	1 736	1 230	89 944	75 849
Other small grains for grain	22	63	535	1 567	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	80	(NA)	22 300	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	156	149	16 994	14 062	58 988	51 373
Vegetables, sweet corn, or melons for sale	2	1	2	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	–	42	(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	–	40	–	960	–	1	–	40	–
Corn for silage or green chop (tons, green)	48	34	1 474	933	20 615	16 017	48	34	1 474	933
Corn for dry fodder, hogged or grazed	–	1	–	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	23	–	(X)	(X)	1	(NA)	23	–
Alfalfa hay (tons, dry)	115	111	15 288	11 988	55 611	46 076	110	106	15 041	11 811

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	2 738	(X)	19	826	3	226	3	23	–	–
	1969	73	5 936	(X)	52	3 669	5	82	5	11	–	–
Improved pasture	1974	12	2 621	(X)	6	1 430	1	70	1	7	–	–
	1969	27	7 307	(X)	9	371	1	10	1	(Z)	–	–
Corn for all purposes	1974	49	1 514	(X)	49	1 514	14	505	14	92	–	–
	1969	34	953	(X)	34	933	17	431	16	53	1	3
Sorghums for all purposes	1974	1	23	(X)	1	23	1	20	1	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	30	1 711	89 204	26	1 646	13	1 288	13	270	–	–
	1969	40	1 225	75 774	36	1 135	21	890	(NA)	164	(NA)	–
Oats (bushels)	1974	10	242	13 742	10	242	4	160	4	24	–	–
	1969	26	307	15 498	23	288	3	34	(NA)	3	(NA)	–
Barley (bushels)	1974	12	281	15 069	12	281	5	235	5	26	–	–
	1969	47	1 232	68 861	44	1 169	14	517	(NA)	73	(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	120	16 164	57 658	113	15 851	14	2 273	14	293	–	–
	1969	116	13 416	49 736	111	13 239	9	886	9	57	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	80	22 300	2	79	2	79	2	17	–	–
	1969	5	313	55 415	5	313	5	313	(NA)	106	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	2	2	1	1	1	(Z)	–	–
	1969	1	1	(X)	1	1	–	–	–	–	–	–
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	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	83	89
$1,000	235	53
Commercial fertilizer — farms	48	44
acres on which used	4 857	3 205
tons	754	475
$1,000	184	39
Lime — farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	62	48
acres on which used	9 611	5 723
$1,000	37	8
Insects on other crops — farms	10	10
acres on which used	439	418
$1,000	2	1
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
acres on which used	–	301
$1,000	–	(Z)
Weeds or grass in crops — farms	18	3
acres on which used	744	87
$1,000	3	(Z)
Weeds or brush in pasture — farms	1	1
acres on which used	985	20
$1,000	4	(Z)
Weeds on all other land — farms	2	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	–
acres on which used	227	–
$1,000	2	–
Insect control on livestock and poultry — farms	12	21
$1,000	2	3
Other chemicals (see text) — farms	9	(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	119	126
Proportion of farms — percent	86.2	89.3
Total land irrigated — acres	21 878	21 449
Average per farm — acres	183.8	170.2
Cropland irrigated — farms	116	125
acres	20 448	21 078
Harvested cropland irrigated — farms	115	120
acres	19 469	17 107
Cropland pasture irrigated — farms	19	52
acres	826	3 669
Other cropland irrigated — farms	2	(NA)
acres	153	302
Pasture irrigated, other than cropland pasture — farms	6	9
acres	1 430	371
Estimated quantity of irrigation water applied — acre-feet	64 406	80 250
Average per acre irrigated — acre-feet	2.9	3.7
Land irrigated by —		
Furrows or ditches — farms	98	(NA)
acres	16 493	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	200	(NA)
Other sprinkler systems — farms	9	(NA)
acres	1 772	(NA)
Land in irrigated farms — acres	92 096	127 545
Cropland — acres	24 281	27 656
Harvested cropland — acres	19 610	17 401
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	20	(X)
Farms with artifical drainage — farms	–	5
Proportion of farms — percent	–	3.5
Land in farms with drainage — acres	–	54 718
Land drained — acres	–	407
Average per farm — acres	–	81.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	20	(NA)
number	37	(NA)
acres	68	(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	43
$1,000	5 486	3 213	2 273
Farms by size of debt owed:			
Under $5,000	4	6	11
$5,000 to $9,999	8	6	10
$10,000 to $29,999	20	14	7
$30,000 to $49,999	9	13	4
$50,000 and over	29	23	11

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	25	23	63	45	316	
25 to 149 days	19	59	36	195	30	230
Less than 25 days	17		201		17	
Total contract labor	13	9	(NA)	(NA)	7	8
Farms reporting number of contract workers furnished by contractor	5	(NA)	11	(NA)	5	(NA)

	Total	1974 hired farm workers working —		
		150 days or more	25 to 149 days	Less than 25 days
Farms	42	25	19	17
Cash wages paid — $1,000	364	316	30	17
Number of workers	300	63	36	201
Farms with —				
1 worker	15	12	10	4
2 workers	4	4	5	–
3 or 4 workers	10	6	3	4
5 to 9 workers	6	2	1	4
10 workers and over	7	1	–	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 100	1 127	912	836
Land in farms — acres	1 678 636	1 678 149	1 496 032	1 458 091
Average size of farm — acres	1 526	1 489	1 640	1 744
Approximate land area — acres	3 585 920	3 585 920	3 585 920	3 585 920
Proportion in farms — percent	46.8	46.8	41.7	40.7
Value of land and buildings — $1,000	215 789	114 691	197 279	104 092
Average per farm — dollars	196 172	101 766	216 315	124 512
Average per acre — dollars	129	68	132	71
Farms by size:				
1 to 9 acres	96	85	33	28
10 to 49 acres	221	218	150	95
50 to 69 acres	73	72	49	50
70 to 99 acres	86	97	81	81
100 to 139 acres	87	97	85	85
140 to 179 acres	57	64	51	54
180 to 219 acres	58	54	55	42
220 to 259 acres	34	31	32	28
260 to 499 acres	92	104	92	88
500 to 999 acres	99	96	96	87
1,000 to 1,999 acres	68	80	67	79
2,000 acres and over	129	129	121	119

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	289	(NA)
acres	77 202	131 346
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	40	74
acres	9 519	9 312
Cropland on which all crops failed — farms	56	49
acres	3 686	3 023
Cropland in cultivated summer fallow — farms	200	299
acres	56 592	98 214
Cropland idle — farms	55	169
acres	7 405	20 797
Total woodland — farms	13	13
acres	26 010	11 736
Woodland pastured — farms	5	11
acres	14 979	11 675

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 041	1 069	878	808
acres	298 072	360 571	289 294	343 132
Harvested cropland — farms	1 011	1 023	867	786
acres	186 585	169 299	181 668	162 014
Farms by acres harvested:				
1 to 9 acres	94	91	25	
10 to 19 acres	79	87	49	185
20 to 29 acres	75	82	58	
30 to 49 acres	119	130	109	
50 to 99 acres	196	201	181	176
100 to 199 acres	188	199	188	194
200 to 499 acres	171	160	170	159
500 to 999 acres	54	53	54	53
1,000 acres and over	35	20	33	19
Cropland used only for pasture or grazing — farms	392	484	335	378
acres	32 358	54 976	30 424	49 772
Other cropland (see text) — farms	309	524	289	(NA)
acres	79 129	136 296	77 202	131 346
Total woodland — farms	15	20	13	13
acres	30 050	12 125	26 010	11 736
Other land (see text) — farms	750	808	654	(NA)
acres	1 350 514	1 305 453	1 180 728	1 103 223
Irrigated land — farms	822	845	717	666
acres	94 814	94 618	91 628	90 965

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	2
acres	11 031	61
Other land — farms	654	(NA)
acres	1 180 728	1 103 223
Pastureland and rangeland, other than cropland and woodland pasture — farms	338	348
acres	1 152 475	1 085 790
Improved pastureland and rangeland — farms	113	137
acres	72 658	57 529
Unimproved pastureland and rangeland — farms	256	284
acres	1 079 817	1 028 261
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	542	506
acres	28 253	17 433

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 100	1 127	912	836
Land in farms — acres	1 678 636	1 678 149	1 496 032	1 458 091
Harvested cropland — acres	186 585	169 299	181 668	162 014
Farms by tenure of farm operator:				
Full owners — number	655	661	522	436
Land in farms — acres	637 058	450 645	599 522	424 954
Harvested cropland — acres	96 431	73 312	92 577	67 436
Part owners — number	333	387	299	344
Land in farms — acres	943 810	1 193 753	860 225	1 001 050
Harvested cropland — acres	75 608	86 909	74 662	86 020
Tenants — number	112	79	91	56
Land in farms — acres	97 768	33 751	36 285	32 087
Harvested cropland — acres	14 546	9 078	14 429	8 558
Percent of tenancy	10.2	7.0	10.0	6.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	38	(NA)	36	–
Land in farms — acres	5 110	(NA)	5 048	–
Harvested cropland — acres	3 989	(NA)	3 989	–
Full owners — number	16	(NA)	14	–
Land in farms — acres	1 421	(NA)	1 359	–
Harvested cropland — acres	1 088	(NA)	1 088	–
Part owners — number	21	(NA)	21	–
Land in farms — acres	3 489	(NA)	3 489	–
Harvested cropland — acres	2 871	(NA)	2 871	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	30	(NA)	30	–
Percent of tenancy	2.6	(NA)	2.8	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	788	692
Land in farms — acres	(NA)	(NA)	930 664	805 555

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	89	118
Land in farms — acres	(NA)	(NA)	(D)	371 509
Corporation — number	(NA)	(NA)	33	21
Land in farms — acres	(NA)	(NA)	287 170	229 417
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	(D)	51 610
Farm operators by age group:[2]				
Under 25 years	40	15	29	15
25 to 34 years	73	114	63	83
35 to 44 years	219	254	162	193
45 to 54 years	242	295	221	222
55 to 64 years	269	288	228	222
65 years and over	205	161	174	101
Average age	51.8	50.5	52.4	49.9
Farm operators by place of residence:[2]				
On farm operated	592	807	507	629
On another farm	19		15	
In a rural area, not on a farm	62	230	36	144
In a city, town, or urban area	151		121	
Farm operators reporting days of work off farm:[2]				
None	361	(NA)	331	(NA)
1 to 49 days	64	115	53	99
50 to 99 days	30	44	28	36
100 to 149 days	22	113	19	83
150 to 199 days	65		52	
200 days and over	325	382	232	196
Farm operators by principal occupation:[2]				
Farming	668	(NA)	630	(NA)
Other	380	(NA)	247	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	176	(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	103	160	103	160
$40,000 to $99,999	186		181	
$20,000 to $39,999	180	158	180	158
$10,000 to $19,999	173	190	171	190
$5,000 to $9,999	134	180	134	180
$2,500 to $4,999	131	152	131	135
Under $2,500 (see text)	193	287	12	13
$2,000 to $2,499	31	56	(X)	(X)
$1,500 to $1,999	49	55	(X)	(X)
$1,000 to $1,499	35	62	(X)	(X)
Under $1,000 (see text)	78	114	(X)	(X)
Market value of agricultural products sold ... $1,000	43 139	22 583	42 494	22 053
Average per farm ... dollars	39 217	20 038	46 595	26 379
Crops, including hay ... farms	840	886	741	(NA)
$1,000	22 497	7 965	22 142	7 610
Nursery and greenhouse products ... farms	6		6	5
$1,000	30		30	64
Forest products ... farms	5	5	5	5
$1,000	64	6	64	6
Livestock, poultry, and their products ... farms	695	752	588	627
$1,000	20 547	14 612	20 257	14 374
Poultry and poultry products ... farms	28	(NA)	23	42
$1,000	432	(NA)	428	1 287

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	741	(NA)
$1,000	22 142	7 610
Grains ... farms	615	548
$1,000	9 934	2 821
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	331	324
$1,000	2 158	880
Other field crops ... farms	194	252
$1,000	7 657	2 609
Vegetables, sweet corn, and melons ... farms	99	109
$1,000	1 061	681
Fruits, nuts, and berries ... farms	80	71
$1,000	1 332	620
Livestock, poultry, and their products ... farms	588	627
$1,000	20 257	14 374
Poultry and poultry products ... farms	23	42
$1,000	428	1 287
Dairy products ... farms	155	219
$1,000	6 538	3 833
Cattle and calves ... farms	528	(NA)
$1,000	11 187	7 285
Hogs and pigs ... farms	55	(NA)
$1,000	210	1 970
Sheep, lambs, and wool ... farms	106	
$1,000	1 827	
Other livestock and livestock products ... farms	41	
$1,000	68	

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] ...	314	(NA)	177	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	329	(NA)	289	(NA)
$1,000	1 069	(NA)	784	(NA)
Customwork and other agricultural services ... farms	99	171	85	147
$1,000	231	231	208	223
Recreational services ... farms	13	19	11	16
$1,000	4	6	4	4
Government farm programs ... farms	193	532	185	454
$1,000	373	1 740	366	1 673
Rent of farmland or from lease or sale of allotments ... farms	70	(NA)	46	(NA)
$1,000	387	(NA)	134	(NA)
Other farm-related sources ... farms	30	(NA)	29	(NA)
$1,000	74	(NA)	73	(NA)
Expenses for farm-related income sources[1] ... farms	118	(NA)	96	(NA)
$1,000	395	(NA)	167	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	546
$1,000	4 909
Nonfarm business, excluding farm related ... farms	68
$1,000	597
Cash wages, salaries, commissions, and tips ... farms	401
$1,000	3 691
Interest, dividends, or royalties ... farms	225
$1,000	297
Federal Social Security, pensions, retirement pay, etc. ... farms	72
$1,000	283
Rent income of nonfarm property ... farms	32
$1,000	40

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 099	1 127	911	836
$1,000	32 247	18 628	31 628	18 044
Farms with —				
$1 to $999	86	111	12	42
$1,000 to $1,999	66	148	27	
$2,000 to $2,999	107	68	77	36
$3,000 to $4,999	127	129	91	102
$5,000 to $9,999	170	229	167	220
$10,000 to $19,999	189		188	190
$20,000 to $39,999	144	442	143	135
$40,000 to $59,999	81		79	111
$60,000 and over	129		127	
Livestock and poultry purchased ... farms	407	440	333	365
$1,000	5 682	3 511	5 612	3 468
Feed for livestock and poultry purchased ... farms	614	658	507	550
$1,000	5 370	2 772	5 184	2 684
Commercially mixed formula feeds ... farms	401	390	343	344
$1,000	2 174	1 222	2 044	1 168
Feed ingredients ... farms	(NA)	(NA)	112	136
$1,000	(NA)	(NA)	458	263
Whole grains ... farms	(NA)	(NA)	254	239
$1,000	(NA)	(NA)	1 949	765
Hay, green chop, and silage ... farms	(NA)	(NA)	137	195
$1,000	(NA)	(NA)	733	488
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	434	(NA)
$1,000	(NA)	(NA)	210	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	662	658	596	537
$1,000	756	313	736	301
Commercial fertilizer purchased ... farms	664	711	601	578
$1,000	2 379	792	2 330	764
Other agricultural chemicals purchased ... farms	559	(NA)	500	(NA)
$1,000	476	185	470	178
Lime ... farms	(NA)	2	-	-
$1,000	(NA)	(Z)	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	1 087	1 117	906	834
$1,000	1 964	1 157	1 902	1 095
Gasoline ... farms	(NA)	(NA)	888	820
$1,000	(NA)	(NA)	1 086	660
Diesel oil ... farms	(NA)	(NA)	636	557
$1,000	(NA)	(NA)	573	300
LP gas, butane, and propane ... farms	(NA)	(NA)	181	184
$1,000	(NA)	(NA)	57	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	906	832
$1,000	(NA)	(NA)	187	101
Hired farm labor ... farms	559	789	499	647
$1,000	2 593	1 955	2 517	1 868
Contract labor ... farms	125	714	121	140
$1,000	415	791	413	307
Machine hire and customwork ... farms	602		519	530
$1,000	660		639	449
All other production expenses ... farms	1 043	1 054	902	832
$1,000	11 952	7 151	11 613	6 931

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 058	1 104	882	830
$1,000	31 074	15 856	28 961	14 593
Average per farm—dollars	29 370	14 361	32 835	17 581
Farms by value group:				
$1 to $999	6	37	3	147
$1,000 to $4,999	121	320	65	
$5,000 to $9,999	137	234	97	198
$10,000 to $19,999	226	217	182	201
$20,000 to $29,999	183	296	165	128
$30,000 to $49,999	218		206	104
$50,000 to $69,999	77		74	52
$70,000 and over	90		90	
Selected Machinery and Equipment				
Automobiles—farms	869	890	750	698
number	1 275	1 261	1 132	1 009
mfd in last 5 years, number	807	775	728	643
Motor trucks, including pickups—farms	975	976	820	757
number	2 138	1 846	1 927	1 588
mfd in last 5 years, number	833	721	756	628
Wheel tractors—farms	942	1 009	797	767
number	2 217	2 243	1 993	1 733
mfd in last 5 years, number	534	737	480	635
Crawler tractors—farms	169		164	192
number	190		185	218
mfd in last 5 years, number	–		–	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	253	246	249	228
number	264	267	260	249
mfd in last 5 years, number	81	104	80	99
Corn heads for combines—farms	8	28	8	16
number	8	29	8	17
mfd in last 5 years, number	4	13	4	9
Other cornpickers and picker-shellers—farms	40		40	12
number	40		40	12
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	216	(NA)	188	(NA)
number	218	(NA)	190	(NA)
mfd in last 5 years, number	76	(NA)	72	(NA)
Pickup balers—farms	489	484	461	443
number	506	503	478	462
mfd in last 5 years, number	185	236	181	227
Windrowers, pull and self-propelled—farms	268	(NA)	246	213
number	278	(NA)	256	223
mfd in last 5 years, number	137	(NA)	135	139
Field forage harvesters, shear bar or flywheel type—farms	165	(NA)	161	156
number	173	(NA)	169	162
mfd in last 5 years, number	80	(NA)	78	83

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	744	(X)	615	(X)	695	(X)	588	(X)	20 257
Any cattle, hogs, or sheep—1974	711	(X)	592	(X)	671	(X)	573	(X)	13 223
1969	712	(X)	588	(X)	705	(X)	593	(X)	(NA)
Cattle and calves—1974	645	88 260	551	86 647	602	47 944	528	47 416	11 187
1969	645	71 907	544	70 285	636	42 148	547	41 467	7 285
Farms with—									
1 to 4—1974	33	89	20	48	78	237	55	174	36
5 to 9—1974	61	393	33	206	83	588	56	385	89
10 to 19—1974	66	957	49	728	118	1 552	95	1 312	305
20 to 49—1974	143	4 398	114	3 757	148	4 592	147	4 570	1 001
50 to 99—1974	106	7 416	100	7 019	83	5 941	83	5 941	1 377
100 to 199—1974	129	17 312	128	17 194	46	6 414	46	6 414	1 425
200 to 499—1974	66	19 792	66	19 792	32	9 060	32	9 060	2 077
500 and over—1974	41	37 903	41	37 903	14	19 560	14	19 560	4 876
Cows and heifers that had calved—1974	525	43 503	454	42 835	(NA)	(NA)	(NA)	(NA)	(NA)
1969	530	33 636	456	32 871	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	359	34 848	300	34 282	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 068	279	25 408	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	242	8 655	221	8 553	(NA)	(NA)	(NA)	(NA)	(NA)
1969	291	7 568	260	7 463	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	6 538
1969	(X)	(X)	(X)	(X)	(NA)	(X)	219	(X)	3 833

	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	359	34 848	300	34 282			
Farms with—							
1 to 4	40	96	25	63			
5 to 9	26	158	15	92			
10 to 19	65	807	35	454			
20 to 49	74	2 350	72	2 290			
50 to 99	62	4 028	61	3 974			
100 to 199	49	6 798	49	6 798			
200 to 499	32	8 948	32	8 948			
500 and over	11	11 663	11	11 663			
Milk cows	242	8 655	221	8 553			
Farms with—							
1 or 2	66	95	51	75			
3 or 4	20	65	17	56			
5 to 9	7	51	5	33			
10 to 19	36	511	36	511			
20 to 49	52	1 632	52	1 632			
50 to 99	42	2 929	41	2 874			
100 to 199	12	1 608	12	1 608			
200 to 499	7	1 764	7	1 764			
500 and over	–	–	–	–			
Cattle sold					443	35 092	9 463
Farms with—							
1 to 4					51	146	39
5 to 9					58	389	99
10 to 19					107	1 408	384
20 to 49					120	3 736	991
50 to 99					45	3 207	904
100 to 199					29	4 127	1 043
200 to 499					21	6 169	1 730
500 and over					12	15 910	4 273
Calves sold					240	12 324	1 724
Farms with—							
1 or 2					8	10	1
3 or 4					31	105	12
5 to 9					26	175	19
10 to 19					42	546	65
20 to 49					72	2 282	302
50 to 99					33	2 085	314
100 to 199					18	2 403	319
200 to 499					8	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory — 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	434	20 039	102	9 849	3 796
	1969	426	18 817	78	9 228	(NA)
Beef heifers	1974	282	14 453			
Milk heifers	1974	183	5 586			
Steers, steer calves, bulls, and bull calves	1974	449	23 773			
	1969	464	18 597			
Cattle fattened on grains and concentrates	1974			102	9 849	3 796
	1969			78	9 228	(NA)
Farms with —						
1 to 9	1974			26	125	38
10 to 19	1974			15	180	62
20 to 49	1974			28	759	252
50 to 99	1974			16	1 137	404
100 to 199	1974			5	685	261
200 to 499	1974			6	1 756	618
500 and over	1974			6	5 207	2 162

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	89	3 234	72	2 196	66	4 346	55	3 001	210
	1969	82	3 738	65	2 711	68	6 615	53	4 891	(NA)
Farms with —										
1 to 4	1974	40	82	33	68	14	35	11	25	2
5 to 9	1974	6	41	6	41	6	42	4	28	1
10 to 24	1974	22	343	18	298	18	221	15	180	12
25 to 49	1974	9	311	4	132	17	623	16	593	32
50 to 99	1974	7	456	7	456	2	184	2	184	(D)
100 to 199	1974	–	–	–	–	4	492	3	342	24
200 to 499	1974	4	(D)	4	1 201	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	–	–	2	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	616	19	432	8
	1969	(X)	(X)	(X)	(X)	15	718	10	646	(NA)
Sheep and lambs	1974	132	54 511	109	53 959	122	46 718	105	46 206	(NA)
	1969	149	60 748	113	60 029	139	58 587	109	58 127	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	101	48 360	[1]498 087
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	106	(X)	1 827
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	4	9	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	274	1 314	229	1 173	43	112	36	102	35
	1969	385	1 718	(NA)	(NA)	57	150	(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	41	308				
	1969	29	396				
Other hogs and pigs	1974	67	1 888				
	1969	57	2 315				
Lambs under 1 year old	1974	69	14 936				
Ewes 1 year old or older	1974	105	38 252				
Rams and wethers	1974	84	771				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			58	742	48	455
	1969			42	685	34	359
December 1 of preceding year and May 31	1974			42	381	37	246
	1969			37	352	29	186
June 1 and November 30	1974			39	361	30	209
	1969			34	333	29	173

[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	64	(X)	48	(X)	16	(X)	15	(X)
	1969	(NA)	(X)	61	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	1974	58	8 832	43	8 425	9	5 281	9	5 281
	1969	68	16 672	53	16 060	14	8 194	13	8 184
Hens and pullets of laying age	1974	58	[2]8 054	43	7 666	9	5 281	9	5 281
	1969	68	16 413	53	15 824	14	8 194	13	8 184
Farms with —									
1 to 99	1974	48	1 439	33	1 051	1	80	1	80
100 to 399	1974	5	815	5	815	2	451	2	451
400 to 1,599	1974	4	(D)	4	(D)	6	4 750	6	4 750
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	846	8	846	3	(D)	3	(D)
	1969	5	63 100	5	63 100	6	374 000	6	374 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	28	432	23	428
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	1 287

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	43	7 666	9	5 281
	1969	53	15 824	13	8 184
Hens for table or market egg production	1974	41	7 571	9	5 281
Hens for hatching egg production	1974	3	95	–	–
Pullets 3 months old or older	1974	3	673	–	–
	1969	1	50	–	–
Roosters and male chickens for breeding	1974	12	86	–	–
Pullet chicks and pullets under 3 months old	1974	2	1 000	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	242	3	57 330
	1969	1	60	15	204 048
Turkeys for slaughter	1974	2	241	3	57 330
Heavy breed	1974	2	241	3	57 330
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	2	80
Other poultry	1974	3	(X)	2	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	274	279	8 262	7 282	(X)	(X)
Sorghums for all purposes	–	5	–	60	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	623	619	100 960	78 573	2 435 100	1 813 137
Other small grains for grain	479	581	17 196	25 734	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	165	(NA)	27 200	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	726	744	46 746	38 988	137 045	122 850
Vegetables, sweet corn, or melons for sale	103	122	2 364	2 611	(X)	(X)
Land in orchards	125	113	2 164	2 041	(X)	(X)
Berries for sale	13	14	12	13	(X)	(X)
Other crops	245	(NA)	11 228	14 703	(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)	22	8	509	168	36 152	14 190	20	8	457	168
Corn for silage or green chop (tons, green)	248	252	7 617	6 821	155 440	125 354	248	252	7 597	6 821
Corn for dry fodder, hogged or grazed	–	1	–	6	(X)	(X)	–	1	–	6
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	40	(X)	(X)	–	(NA)	–	40
Alfalfa hay (tons, dry)	613	578	35 773	30 821	115 166	106 250	529	523	26 520	23 638

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	335	30 424	(X)	159	6 210	44	1 057	44	195	–	–
	1969	378	49 772	(X)	198	10 334	83	2 305	83	335	–	–
Improved pasture	1974	113	72 658	(X)	25	4 032	7	462	7	82	–	–
	1969	137	57 529	(X)	42	8 817	18	1 296	18	80	–	–
Corn for all purposes	1974	265	8 126	(X)	265	8 054	197	6 540	193	1 570	15	54
	1969	260	6 995	(X)	260	6 995	178	4 922	176	916	5	12
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	40	(X)	2	40	–	–	–	–	–	–
Wheat (bushels)	1974	574	99 120	2 393 654	362	16 256	330	41 774	315	4 364	20	240
	1969	509	75 415	1 722 691	312	6 420	282	20 895	(NA)	1 595	(NA)	9
Oats (bushels)	1974	31	379	20 915	29	336	10	177	9	19	1	2
	1969	72	1 513	68 635	62	818	30	738	(NA)	113	(NA)	–
Barley (bushels)	1974	445	16 589	849 246	392	11 464	263	9 629	258	1 207	9	30
	1969	479	23 148	1 059 851	408	12 660	252	10 292	(NA)	1 060	(NA)	5
Rye (bushels)	1974	2	40	200	–	–	–	–	–	–	–	–
	1969	2	40	2 868	2	40	1	37	(NA)	5	(NA)	–
Other small grains for grain	1974	2	18	(X)	2	18	2	18	2	4	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	652	44 172	130 077	569	32 994	124	5 057	120	763	5	48
	1969	598	36 627	117 240	538	28 476	106	4 196	106	518	–	–
Field seed crops	1974	40	2 821	(X)	7	299	2	115	2	11	–	–
	1969	54	3 531	(X)	12	393	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	165	27 200	6	165	5	162	5	35	–	–
	1969	12	158	23 835	12	158	11	157	(NA)	40	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	100	2 362	(X)	100	2 257	63	1 422	62	392	2	4
	1969	106	2 530	(X)	104	2 520	73	1 987	71	435	4	10
Land in orchards	1974	86	2 016	(X)	75	1 879	46	1 551	46	267	3	1
	1969	71	1 816	(X)	63	1 718	56	1 401	55	192	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	8	8	(X)	8	8	–	–	–	–	–	–
1969	7	7	(X)	7	7	1	3	1	(Z)	–	–
Nursery and greenhouse products 1974	6	4	(X)	2	3	2	3	3	1	–	–
1969	5	6	(X)	2	3	2	1	2	1	–	–
Other crops 1974	190	8 347	(X)	189	8 307	190	8 347	189	2 332	3	27

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	708	655
$1,000	2 800	942
Commercial fertilizer—farms	601	538
acres on which used	76 321	58 980
tons	11 648	8 295
$1,000	2 330	764
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	148	73
acres on which used	6 655	3 400
$1,000	32	7
Insects on other crops—farms	165	104
acres on which used	20 041	5 269
$1,000	162	26
Nematodes in crops—farms	59	72
acres on which used	1 831	1 689
$1,000	67	53

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	30	27
acres on which used	1 004	2 001
$1,000	8	4
Weeds or grass in crops—farms	254	314
acres on which used	36 322	22 149
$1,000	147	64
Weeds or brush in pasture—farms	12	27
acres on which used	4 842	1 761
$1,000	12	3
Weeds on all other land—farms	120	(NA)
acres on which used	1 687	(NA)
$1,000	9	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	13	21
acres on which used	275	670
$1,000	2	4
Insect control on livestock and poultry—farms	85	184
$1,000	8	13
Other chemicals (see text)—farms	91	(NA)
$1,000	23	(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	717	666
Proportion of farms—percent	78.6	79.6
Total land irrigated—acres	91 628	90 965
Average per farm—acres	127.8	136.5
Cropland irrigated—farms	712	662
acres	87 596	82 148
Harvested cropland irrigated—farms	705	651
acres	81 063	71 017
Cropland pasture irrigated—farms	159	198
acres	6 210	10 334
Other cropland irrigated—farms	15	(NA)
acres	323	797
Pasture irrigated, other than cropland pasture—farms	25	42
acres	4 032	8 817
Estimated quantity of irrigation water applied—acre-feet	195 558	214 359
Average per acre irrigated—acre-feet	2.1	2.4
Land irrigated by—		
Furrows or ditches—farms	333	(NA)
acres	22 167	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	1 845	(NA)
Other sprinkler systems—farms	89	(NA)
acres	8 423	(NA)
Land in irrigated farms—acres	998 624	873 525
Cropland—acres	187 172	207 670
Harvested cropland—acres	122 930	106 829
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	295	(X)
Farms with artifical drainage—farms	195	312
Proportion of farms—percent	21.4	37.3
Land in farms with drainage—acres	111 611	136 093
Land drained—acres	21 667	35 942
Average per farm—acres	111.1	115.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	94	(NA)
number	279	(NA)
acres	715	(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	464	398	269
$1,000	24 595	16 794	7 801
Farms by size of debt owed:			
Under $5,000	73	62	97
$5,000 to $9,999	50	42	37
$10,000 to $29,999	133	128	58
$30,000 to $49,999	71	60	38
$50,000 and over	137	106	39

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	157	151	369	283	1 562	1 868
25 to 149 days	204	596	777	4 648	529	
Less than 25 days	309		2 994		427	
Total contract labor	121	140	(NA)	(NA)	413	307
Farms reporting number of contract workers furnished by contractor	85	(NA)	1 676	(NA)	287	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	499	157	204	309
Cash wages paid—$1,000	2 517	1 562	529	427
Number of workers	4 140	369	777	2 994
Farms with—				
1 worker	122	76	72	81
2 workers	67	33	40	33
3 or 4 workers	87	29	47	49
5 to 9 workers	108	15	26	59
10 workers and over	115	4	19	87

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 273	1 330	984	921
Land in farms — acres	286 128	305 689	233 075	273 418
Average size of farm — acres	225	230	237	297
Approximate land area — acres	751 424	751 424	751 424	751 424
Proportion in farms — percent	38.1	40.7	31.0	36.4
Value of land and buildings — $1,000	135 539	75 453	115 177	62 973
Average per farm — dollars	106 472	56 731	117 049	68 374
Average per acre — dollars	474	247	494	230
Farms by size:				
1 to 9 acres	105	118	55	57
10 to 49 acres	339	334	167	109
50 to 69 acres	100	121	77	84
70 to 99 acres	158	144	143	112
100 to 139 acres	128	147	118	125
140 to 179 acres	97	103	92	95
180 to 219 acres	83	89	82	80
220 to 259 acres	48	52	46	52
260 to 499 acres	113	116	107	105
500 to 999 acres	72	67	72	66
1,000 to 1,999 acres	16	23	14	23
2,000 acres and over	14	16	11	13

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	211	(NA)
Other cropland — acres	14 600	31 016
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28	48
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	770	1 426
Cropland on which all crops failed — farms	39	64
Cropland on which all crops failed — acres	1 444	1 925
Cropland in cultivated summer fallow — farms	130	245
Cropland in cultivated summer fallow — acres	10 856	24 222
Cropland idle — farms	65	131
Cropland idle — acres	1 530	3 443
Total woodland — farms	14	13
Total woodland — acres	1 295	4 978
Woodland pastured — farms	6	9
Woodland pastured — acres	406	2 062

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 198	1 267	933	880
Total cropland — acres	159 106	176 926	149 139	158 883
Harvested cropland — farms	1 143	1 187	897	855
Harvested cropland — acres	121 612	114 095	114 416	104 020
Farms by acres harvested:				
1 to 9 acres	74	87	24	
10 to 19 acres	111	133	39	225
20 to 29 acres	145	109	80	
30 to 49 acres	160	183	123	
50 to 99 acres	285	309	270	273
100 to 199 acres	217	243	215	238
200 to 499 acres	128	101	123	98
500 to 999 acres	17	18	17	17
1,000 acres and over	6	4	6	4
Cropland used only for pasture or grazing — farms	542	682	438	507
Cropland used only for pasture or grazing — acres	21 905	28 447	20 123	23 847
Other cropland (see text) — farms	254	524	211	(NA)
Other cropland (see text) — acres	15 589	34 384	14 600	31 016
Total woodland — farms	23	22	14	13
Total woodland — acres	2 183	5 057	1 295	4 978
Other land (see text) — farms	848	844	682	(NA)
Other land (see text) — acres	124 839	123 706	82 641	109 557
Irrigated land — farms	953	1 008	772	740
Irrigated land — acres	75 527	80 591	70 390	72 907

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	6
Woodland not pastured — acres	889	2 916
Other land — farms	682	(NA)
Other land — acres	82 641	109 557
Pastureland and rangeland, other than cropland and woodland pasture — farms	279	271
Pastureland and rangeland, other than cropland and woodland pasture — acres	73 799	102 882
Improved pastureland and rangeland — farms	126	103
Improved pastureland and rangeland — acres	14 630	11 953
Unimproved pastureland and rangeland — farms	164	192
Unimproved pastureland and rangeland — acres	59 169	90 929
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	575	547
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	8 842	6 675

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 273	1 330	984	921
Land in farms — acres	286 128	305 689	233 075	273 418
Harvested cropland — acres	121 612	114 095	114 416	104 020
Farms by tenure of farm operator:				
Full owners — number	842	806	610	488
Land in farms — acres	164 142	110 745	121 555	91 831
Harvested cropland — acres	64 783	44 867	59 836	38 004
Part owners — number	384	456	335	391
Land in farms — acres	113 834	174 606	103 715	162 143
Harvested cropland — acres	51 201	66 216	49 152	63 483
Tenants — number	47	68	39	42
Land in farms — acres	8 152	20 338	7 805	19 444
Harvested cropland — acres	5 628	3 012	5 428	2 533
Percent of tenancy	3.7	5.1	4.0	4.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	1
Land in farms — acres	293	(NA)	293	70
Harvested cropland — acres	167	(NA)	167	52
Full owners — number	1	(NA)	1	1
Land in farms — acres	68	(NA)	68	70
Harvested cropland — acres	68	(NA)	68	52
Part owners — number	2	(NA)	2	–
Land in farms — acres	225	(NA)	225	–
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)	890	798
Land in farms — acres	(NA)	(NA)	198 611	211 435

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	78	105
Land in farms — acres	(NA)	(NA)	28 001	37 119
Corporation — number	(NA)	(NA)	15	15
Land in farms — acres	(NA)	(NA)	6 444	23 162
Other — number	(NA)	(NA)	1	3
Other — acres	(NA)	(NA)	19	1 702
Farm operators by age group:[2]				
Under 25 years	8	18	3	8
25 to 34 years	121	115	97	84
35 to 44 years	252	275	197	197
45 to 54 years	275	318	220	235
55 to 64 years	294	367	239	258
65 years and over	275	237	212	139
Average age	52.4	52.1	52.5	51.4
Farm operators by place of residence:[2]				
On farm operated	648	894	534	692
On another farm	9		8	
In a rural area, not on a farm	58	278	48	137
In a city, town, or urban area	285		195	
Farm operators reporting days of work off farm:[2]				
None	371	(NA)	336	(NA)
1 to 49 days	67	112	50	93
50 to 99 days	49	51	29	44
100 to 149 days	29	116	25	84
150 to 199 days	70		64	
200 days and over	429	511	282	251
Farm operators by principal occupation:[2]				
Farming	676	(NA)	617	(NA)
Other	549	(NA)	351	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	138	(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	47	86	45	86
$40,000 to $99,999	168		165	
$20,000 to $39,999	207	157	202	157
$10,000 to $19,999	175	232	175	232
$5,000 to $9,999	212	237	210	237
$2,500 to $4,999	182	243	174	202
Under $2,500 (see text)	282	375	13	7
$2,000 to $2,499	76	62	(X)	(X)
$1,500 to $1,999	55	60	(X)	(X)
$1,000 to $1,499	72	72	(X)	(X)
Under $1,000 (see text)	79	181	(X)	(X)
Market value of agricultural products sold ($1,000)	34 381	20 655	33 131	19 822
Average per farm (dollars)	27 008	15 529	33 670	21 522
Crops, including hay (farms)	876	975	699	(NA)
($1,000)	7 596	3 248	7 292	2 930
Nursery and greenhouse products (farms)	12		10	2
($1,000)	250		218	(D)
Forest products (farms)	15	5	15	2
($1,000)	4	9	4	8
Livestock, poultry, and their products (farms)	904	964	738	781
($1,000)	26 532	17 398	25 618	16 884
Poultry and poultry products (farms)	16	(NA)	12	28
($1,000)	870	(NA)	818	727

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	699	(NA)
($1,000)	7 292	2 930
Grains (farms)	555	578
($1,000)	3 770	1 400
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	351	332
($1,000)	2 172	739
Other field crops (farms)	75	139
($1,000)	946	468
Vegetables, sweet corn, and melons (farms)	58	84
($1,000)	361	241
Fruits, nuts, and berries (farms)	11	15
($1,000)	43	(D)
Livestock, poultry, and their products (farms)	738	781
($1,000)	25 618	16 884
Poultry and poultry products (farms)	12	28
($1,000)	818	727
Dairy products (farms)	383	525
($1,000)	13 854	7 878
Cattle and calves (farms)	702	(NA)
($1,000)	8 929	6 980
Hogs and pigs (farms)	55	(NA)
($1,000)	382	1 300
Sheep, lambs, and wool (farms)	43	
($1,000)	574	
Other livestock and livestock products (farms)	51	
($1,000)	1 061	

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]	456	(NA)	267	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	329	(NA)	291	(NA)
($1,000)	490	(NA)	454	(NA)
Customwork and other agricultural services (farms)	140	175	126	138
($1,000)	195	174	189	158
Recreational services (farms)	7	12	7	6
($1,000)	8	1	8	1
Government farm programs (farms)	127	474	116	395
($1,000)	141	556	133	521
Rent of farmland or from lease or sale of allotments (farms)	124	(NA)	108	(NA)
($1,000)	121	(NA)	103	(NA)
Other farm-related sources (farms)	38	(NA)	36	(NA)
($1,000)	24	(NA)	21	(NA)
Expenses for farm-related income sources[1] (farms)	107	(NA)	94	(NA)
($1,000)	141	(NA)	123	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	616
($1,000)	6 077
Nonfarm business, excluding farm related (farms)	91
($1,000)	977
Cash wages, salaries, commissions, and tips (farms)	433
($1,000)	4 370
Interest, dividends, or royalties (farms)	220
($1,000)	335
Federal Social Security, pensions, retirement pay, etc. (farms)	111
($1,000)	288
Rent income of nonfarm property (farms)	42
($1,000)	108

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 272	1 330	984	921
($1,000)	25 741	17 098	24 446	16 280
Farms with –				
$1 to $999	101	215	13	64
$1,000 to $1,999	141	166	37	
$2,000 to $2,999	112	130	77	86
$3,000 to $4,999	185	184	160	152
$5,000 to $9,999	209	255	183	246
$10,000 to $19,999	224		223	202
$20,000 to $39,999	165	380	160	120
$40,000 to $59,999	58		56	51
$60,000 and over	77		75	
Livestock and poultry purchased (farms)	535	496	401	389
($1,000)	4 313	4 350	4 149	4 255
Feed for livestock and poultry purchased (farms)	836	822	674	677
($1,000)	7 496	3 676	7 098	3 528
Commercially mixed formula feeds (farms)	584	511	482	444
($1,000)	3 861	1 553	3 627	1 501
Feed ingredients (farms)	(NA)	(NA)	171	173
($1,000)	(NA)	(NA)	624	397
Whole grains (farms)	(NA)	(NA)	289	204
($1,000)	(NA)	(NA)	1 567	932
Hay, green chop, and silage (farms)	(NA)	(NA)	204	256
($1,000)	(NA)	(NA)	1 281	699
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	547	(NA)
($1,000)	(NA)	(NA)	304	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	745	774	608	611
($1,000)	426	246	395	227
Commercial fertilizer purchased (farms)	686	707	578	574
($1,000)	691	332	649	308
Other agricultural chemicals purchased (farms)	625	(NA)	525	(NA)
($1,000)	177	97	165	89
Lime (farms)	(NA)	–	–	–
($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 249	1 306	977	918
($1,000)	1 336	863	1 256	782
Gasoline (farms)	(NA)	(NA)	946	901
($1,000)	(NA)	(NA)	720	521
Diesel oil (farms)	(NA)	(NA)	681	514
($1,000)	(NA)	(NA)	347	153
LP gas, butane, and propane (farms)	(NA)	(NA)	194	156
($1,000)	(NA)	(NA)	71	30
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	976	918
($1,000)	(NA)	(NA)	119	78
Hired farm labor (farms)	619	849	529	708
($1,000)	1 801	1 364	1 604	1 278
Contract labor (farms)	73	874	70	82
($1,000)	81	457	80	63
Machine hire and customwork (farms)	776		605	605
($1,000)	511		467	339
All other production expenses (farms)	1 222	1 255	977	918
($1,000)	8 910	5 713	8 279	5 409

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 195	1 285	925	906
$1,000	24 919	12 331	21 554	10 822
Average per farm—dollars	20 853	9 596	23 302	11 944
Farms by value group:				
$1 to $999	8	46	4	291
$1,000 to $4,999	180	544	110	
$5,000 to $9,999	248	287	157	237
$10,000 to $19,999	260	238	190	218
$20,000 to $29,999	211	170	202	76
$30,000 to $49,999	201		182	56
$50,000 to $69,999	50		46	28
$70,000 and over	37		34	
Selected Machinery and Equipment				
Automobiles—farms	985	1 080	788	805
number	1 431	1 456	1 169	1 093
mfd in last 5 years, number	693	712	542	569
Motor trucks, including pickups—farms	1 055	1 064	828	785
number	1 891	1 730	1 567	1 373
mfd in last 5 years, number	506	528	391	432
Wheel tractors—farms	1 065	1 149	847	831
number	2 198	2 222	1 828	1 666
mfd in last 5 years, number	501	566	391	475
Crawler tractors—farms	113		101	128
number	129		116	150
mfd in last 5 years, number	1		1	25

	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	205	226	198	206
number	212	241	205	221
mfd in last 5 years, number	38	65	38	63
Corn heads for combines—farms	33	35	32	18
number	33	38	32	19
mfd in last 5 years, number	6	12	6	9
Other cornpickers and picker-shellers—farms	36		36	13
number	37		37	13
mfd in last 5 years, number	3		3	2
Mower conditioners—farms	285	(NA)	247	(NA)
number	290	(NA)	250	(NA)
mfd in last 5 years, number	93	(NA)	83	(NA)
Pickup balers—farms	612	654	549	575
number	651	676	586	595
mfd in last 5 years, number	191	235	181	215
Windrowers, pull and self-propelled—farms	319	(NA)	299	256
number	324	(NA)	304	260
mfd in last 5 years, number	145	(NA)	141	172
Field forage harvesters, shear bar or flywheel type—farms	170	(NA)	167	151
number	184	(NA)	181	158
mfd in last 5 years, number	69	(NA)	69	68

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	939	(X)	749	(X)	904	(X)	738	(X)	25 618
Any cattle, hogs, or sheep—1974	900	(X)	723	(X)	866	(X)	720	(X)	9 884
1969	928	(X)	739	(X)	908	(X)	741	(X)	(NA)
Cattle and calves—1974	870	58 501	704	54 138	833	28 518	702	27 175	8 929
1969	890	54 303	720	51 090	868	31 232	723	30 072	6 980
Farms with—									
1 to 4—1974	42	106	19	42	143	375	102	286	75
5 to 9—1974	79	592	38	287	184	1 257	125	852	238
10 to 19—1974	109	1 484	67	940	203	2 743	181	2 467	600
20 to 49—1974	273	8 734	226	7 396	228	7 134	224	6 989	1 562
50 to 99—1974	213	15 345	207	14 932	51	3 233	48	3 049	791
100 to 199—1974	115	15 890	110	15 088	15	1 982	13	1 738	336
200 to 499—1974	33	9 658	32	9 397	8	(D)	8	(D)	(D)
500 and over—1974	6	6 692	5	6 056	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	698	25 868	592	24 306	(NA)	(NA)	(NA)	(NA)	(NA)
1969	767	22 604	638	21 444	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	330	8 869	255	7 977	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 693	216	6 227	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	468	16 999	422	16 329	(NA)	(NA)	(NA)	(NA)	(NA)
1969	603	15 911	526	15 217	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	383	(X)	13 854
1969	(X)	(X)	(X)	(X)	(NA)	(X)	525	(X)	7 878

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	330	8 869	255	7 977
Farms with—				
1 to 4	76	155	54	111
5 to 9	72	509	44	320
10 to 19	64	858	48	635
20 to 49	68	1 966	63	1 840
50 to 99	33	1 841	30	1 641
100 to 199	12	1 590	11	1 480
200 to 499	3	(D)	3	(D)
500 and over	2	(D)	2	(D)
Milk cows	468	16 999	422	16 329
Farms with—				
1 or 2	58	76	31	42
3 or 4	16	56	9	31
5 to 9	27	190	21	154
10 to 19	63	880	63	880
20 to 49	178	5 605	177	5 563
50 to 99	99	6 312	96	6 132
100 to 199	24	3 055	22	2 702
200 to 499	3	825	3	825
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	649	23 125	8 560
Farms with—			
1 to 4	125	346	98
5 to 9	139	936	293
10 to 19	168	2 279	671
20 to 49	168	5 001	1 404
50 to 99	33	2 040	564
100 to 199	8	979	262
200 to 499	7	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	275	4 050	369
Farms with—			
1 or 2	31	47	4
3 or 4	23	79	7
5 to 9	88	635	56
10 to 19	66	784	76
20 to 49	56	1 541	126
50 to 99	7	464	42
100 to 199	4	500	56
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	559	15 476
	1969	620	15 156
Beef heifers	1974	210	4 333
Milk heifers	1974	406	11 143
Steers, steer calves, bulls, and bull calves	1974	592	14 356
	1969	568	14 490

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	118	12 101	5 571
	1969	85	14 157	(NA)
Farms with —				
1 to 9	1974	60	261	78
10 to 19	1974	27	367	123
20 to 49	1974	22	640	190
50 to 99	1974	3	180	61
100 to 199	1974	2	(D)	(D)
200 to 499	1974	3	861	346
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	105	3 711	71	3 464	71	6 366	55	6 068	382
	1969	76	3 331	55	3 164	55	6 481	40	6 301	(NA)
Farms with —										
1 to 4	1974	54	116	29	72	11	19	7	11	1
5 to 9	1974	6	38	4	24	6	39	4	29	2
10 to 24	1974	29	423	25	371	25	358	20	286	17
25 to 49	1974	5	148	4	121	7	207	4	113	8
50 to 99	1974	2	110	–	–	12	972	10	858	43
100 to 199	1974	3	(D)	3	(D)	–	–	–	–	–
200 to 499	1974	4	940	4	940	7	1 671	7	1 671	81
500 and over	1974	2	(D)	2	(D)	3	3 100	3	3 100	230
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	27	910	18	754	9
	1969	(X)	(X)	(X)	(X)	14	2 839	10	2 806	(NA)
Sheep and lambs	1974	88	14 186	46	13 041	66	14 771	40	14 039	(NA)
	1969	92	19 753	56	18 031	78	22 768	48	21 584	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	5 859	[1]58 434
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	(X)	574
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	288	973	202	710	53	87	38	65	18
	1969	357	1 072	(NA)	(NA)	47	99	(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	40	420
	1969	34	673
Other hogs and pigs	1974	62	3 044
	1969	51	2 491
Lambs under 1 year old	1974	37	7 630
Ewes 1 year old or older	1974	38	5 212
Rams and wethers	1974	31	199

		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	61	816	50	783
	1969	43	1 092	34	1 064
December 1 of preceding year and May 31	1974	37	389	29	369
	1969	39	563	32	546
June 1 and November 30	1974	56	427	47	414
	1969	33	529	27	518

[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)	57	(X)	12	(X)	11	(X)
	1969	(NA)	(X)	47	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	75	44 699	51	43 209	10	220 659	9	(D)
	1969	61	71 492	43	68 665	19	33 773	17	32 373
Hens and pullets of laying age	1974	73	34 386	49	33 209	9	20 639	8	20 039
	1969	59	49 638	41	46 830	16	20 635	14	19 235
Farms with —									
1 to 99	1974	67	1 236	46	809	3	75	3	75
100 to 399	1974	2	250	–	–	3	464	3	464
400 to 1,599	1974	2	(D)	1	(D)	1	(D)	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	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	16	1 091	11	591	2	900	1	100
	1969	2	306	1	6	9	331 802	8	331 202
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	870	12	818
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	727

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	49	33 209	8	20 039
	1969	41	46 830	14	19 235
Hens for table or market egg production	1974	49	33 189	8	20 039
Hens for hatching egg production	1974	2	20	–	–
Pullets 3 months old or older	1974	3	9 810	1	(D)
	1969	7	21 734	4	13 045
Roosters and male chickens for breeding	1974	32	190	–	–
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	4	12	2	40
	1969	2	(D)	1	(D)
Turkeys for slaughter	1974	4	8	2	40
Heavy breed	1974	4	8	2	40
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	1	2	–	–
Other poultry	1974	9	(X)	1	(X)
	1969	9	(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	339	327	8 796	6 791	(X)	(X)
Sorghums for all purposes	2	6	70	97	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	507	598	29 115	27 510	817 042	774 755
Other small grains for grain	733	834	28 058	25 608	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	55	(NA)	9 005	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	963	960	52 783	49 891	150 765	147 791
Vegetables, sweet corn, or melons for sale	65	89	1 242	1 638	(X)	(X)
Land in orchards	23	31	138	281	(X)	(X)
Berries for sale	2	6	4	14	(X)	(X)
Other crops	103	(NA)	2 000	2 978	(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)	13	14	273	349	10 886	18 834	13	14	273	349
Corn for silage or green chop (tons, green)	303	288	7 997	6 066	140 687	106 130	303	288	7 969	6 066
Corn for dry fodder, hogged or grazed	3	2	30	55	(X)	(X)	1	1	10	10
Sorghums for grain (bushels)	–	1	–	25	–	1 250	–	1	–	25
Sorghums for silage, fodder, hay, etc.	1	(NA)	30	33	(X)	(X)	1	(NA)	30	32
Alfalfa hay (tons, dry)	755	709	42 975	40 125	127 091	126 290	584	581	25 947	25 315

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	438	20 123	(X)	234	5 890	55	822	55	83	–	–
1969	507	23 847	(X)	302	8 640	87	1 437	87	162	–	–
Improved pasture 1974	126	14 630	(X)	44	1 931	11	183	11	20	–	–
1969	103	11 953	(X)	38	2 390	16	416	16	36	–	–
Corn for all purposes 1974	315	8 300	(X)	315	8 252	191	4 421	188	727	4	7
1969	301	6 470	(X)	301	6 425	171	3 576	154	529	20	49
Sorghums for all purposes 1974	1	30	(X)	1	30	–	–	–	–	–	–
1969	3	58	(X)	2	57	–	–	–	–	–	–
Wheat (bushels) 1974	418	27 766	781 057	205	5 111	180	14 828	174	932	13	101
1969	472	25 495	714 463	292	6 317	200	9 427	(NA)	560	(NA)	95
Oats (bushels) 1974	67	638	41 286	49	573	28	267	28	27	–	–
1969	99	870	54 029	85	688	30	296	(NA)	29	(NA)	8
Barley (bushels) 1974	615	26 137	1 004 315	478	15 705	241	12 115	232	969	11	95
1969	630	21 550	1 051 608	491	13 936	242	8 199	(NA)	663	(NA)	47
Rye (bushels) 1974	4	39	1 870	4	30	3	30	3	6	–	–
1969	1	3	45	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	2	93	(X)	2	87	–	–	–	–	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	774	48 716	139 130	608	30 029	96	3 724	96	395	–	–
1969	734	45 456	136 281	604	29 873	80	2 940	79	325	1	1
Field seed crops 1974	21	516	(X)	1	12	1	12	1	1	–	–
1969	13	571	(X)	4	135	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight) 1974	8	52	8 505	8	49	7	52	(NA)	–	(NA)	–
1969	16	114	21 532	16	114	12	87	7	12	–	–
Vegetables, sweet corn, or melons for sale 1974	59	1 184	(X)	57	1 159	24	525	(NA)	17	(NA)	–
1969	84	1 590	(X)	82	1 558	45	998	24	137	–	–
Land in orchards 1974	13	93	(X)	13	93	3	17	44	172	1	4
1969	15	160	(X)	13	103	10	135	3	5	–	–
								9	45	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	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	4	(X)	2	4	1	2	1	(Z)	–	–
1969	6	14	(X)	5	13	1	2	1	(Z)	–	–
Nursery and greenhouse products 1974	10	36	(X)	2	26	4	30	4	1	–	–
1969	2	1	(X)	1	1	1	1	1	1	–	–
Other crops 1974	71	1 422	(X)	70	1 411	69	1 323	61	233	14	39

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	707	699
$1,000	814	398
Commercial fertilizer — farms	578	519
acres on which used	38 435	29 676
tons	3 796	3 361
$1,000	649	308
Lime — farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	178	86
acres on which used	11 030	4 213
$1,000	32	7
Insects on other crops — farms	140	48
acres on which used	6 274	858
$1,000	28	5
Nematodes in crops — farms	32	24
acres on which used	804	590
$1,000	25	17
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	9	10
acres on which used	548	759
$1,000	3	1
Weeds or grass in crops — farms	301	392
acres on which used	21 669	20 996
$1,000	55	45
Weeds or brush in pasture — farms	24	36
acres on which used	503	499
$1,000	2	1
Weeds on all other land — farms	101	(NA)
acres on which used	1 230	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	–	10
acres on which used	–	246
$1,000	–	1
Insect control on livestock and poultry — farms	101	231
$1,000	7	11
Other chemicals (see text) — farms	91	(NA)
$1,000	8	(NA)

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

	1974	1969
Farms irrigated in census year — farms	772	740
Proportion of farms — percent	78.5	80.3
Total land irrigated — acres	70 390	72 907
Average per farm — acres	91.2	98.5
Cropland irrigated — farms	767	737
acres	68 459	70 517
Harvested cropland irrigated — farms	750	717
acres	62 332	61 272
Cropland pasture irrigated — farms	234	302
acres	5 890	8 640
Other cropland irrigated — farms	15	(NA)
acres	237	605
Pasture irrigated, other than cropland pasture — farms	44	38
acres	1 931	2 390
Estimated quantity of irrigation water applied — acre-feet	101 814	111 656
Average per acre irrigated — acre-feet	1.4	1.5
Land irrigated by —		
Furrows or ditches — farms	298	(NA)
acres	12 139	(NA)
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	14	(NA)
acres	1 741	(NA)
Other sprinkler systems — farms	271	(NA)
acres	22 515	(NA)
Land in irrigated farms — acres	170 599	182 645
Cropland — acres	114 230	118 979
Harvested cropland — acres	90 770	83 124
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	4	(X)
acres irrigated in most recent year	114	(X)
Farms with artifical drainage — farms	195	327
Proportion of farms — percent	19.8	35.5
Land in farms with drainage — acres	35 183	80 690
Land drained — acres	11 483	20 639
Average per farm — acres	58.9	63.1
Artificial ponds, pits, reservoirs, and earthen tanks — farms	84	(NA)
number	210	(NA)
acres	619	(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	483	413	253
$1,000	18 124	12 780	5 343
Farms by size of debt owed:			
Under $5,000	59	43	98
$5,000 to $9,999	94	78	52
$10,000 to $29,999	137	133	62
$30,000 to $49,999	74	72	20
$50,000 and over	119	87	21

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	130	115	287	217	1 029	1 278
25 to 149 days	197	669	561	3 181	362	
Less than 25 days	367		1 684		212	
Total contract labor	70	82	(NA)	(NA)	80	63
Farms reporting number of contract workers furnished by contractor	35	(NA)	424	(NA)	48	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	529	130	197	367
Cash wages paid — $1,000	1 604	1 029	362	212
Number of workers	2 532	287	561	1 684
Farms with —				
1 worker	163	66	58	136
2 workers	83	33	63	43
3 or 4 workers	107	23	55	67
5 to 9 workers	110	6	13	77
10 workers and over	66	2	8	44

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	144	140	94	81
Land in farms — acres	363 302	382 021	348 544	366 991
Average size of farm — acres	2 523	2 729	3 708	4 531
Approximate land area — acres	944 896	944 896	944 896	944 896
Proportion in farms — percent	38.4	40.4	36.9	38.8
Value of land and buildings — $1,000	32 527	11 965	29 600	10 730
Average per farm — dollars	225 884	85 465	314 898	132 463
Average per acre — dollars	90	31	85	29
Farms by size:				
1 to 9 acres	6	10	2	2
10 to 49 acres	24	29	4	6
50 to 69 acres	6	7	1	1
70 to 99 acres	7	9	1	1
100 to 139 acres	7	9	4	4
140 to 179 acres	6	9	5	9
180 to 219 acres	5	7	3	6
220 to 259 acres	–	4	–	3
260 to 499 acres	15	10	11	9
500 to 999 acres	6	7	3	5
1,000 to 1,999 acres	24	6	23	3
2,000 acres and over	38	33	37	32

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	40	(NA)
acres	2 820	1 470
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	6
acres	196	132
Cropland on which all crops failed — farms	21	3
acres	960	117
Cropland in cultivated summer fallow — farms	4	15
acres	80	509
Cropland idle — farms	16	13
acres	1 584	712
Total woodland — farms	9	5
acres	24 950	14 933
Woodland pastured — farms	3	4
acres	13 200	12 933

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	128	131	81	76
acres	15 340	14 692	12 341	12 639
Harvested cropland — farms	120	121	73	74
acres	8 196	9 061	6 598	7 907
Farms by acres harvested:				
1 to 9 acres	10	12	3	
10 to 19 acres	20	19	1	23
20 to 29 acres	14	13	5	
30 to 49 acres	34	22	27	
50 to 99 acres	17	21	14	18
100 to 199 acres	13	22	13	21
200 to 499 acres	12	12	10	12
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	80	73	53	39
acres	4 070	3 999	2 923	3 262
Other cropland (see text) — farms	53	46	40	(NA)
acres	3 074	1 632	2 820	1 470
Total woodland — farms	9	5	9	5
acres	24 950	14 933	24 950	14 933
Other land (see text) — farms	128	118	90	(NA)
acres	323 012	352 396	311 253	339 419
Irrigated land — farms	111	119	71	76
acres	10 718	12 344	8 714	10 856

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	6	1
acres	11 750	2 000
Other land — farms	90	(NA)
acres	311 253	339 419
Pastureland and rangeland, other than cropland and woodland pasture — farms	69	59
acres	298 913	337 335
Improved pastureland and rangeland — farms	3	19
acres	2 091	10 817
Unimproved pastureland and rangeland — farms	68	49
acres	296 822	326 518
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	63	46
acres	12 340	2 084

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	144	140	94	81
Land in farms — acres	363 302	382 021	348 544	366 991
Harvested cropland — acres	8 196	9 061	6 598	7 907
Farms by tenure of farm operator:				
Full owners — number	72	73	35	27
Land in farms — acres	55 640	39 542	51 782	35 066
Harvested cropland — acres	3 196	2 739	2 443	1 953
Part owners — number	61	57	52	47
Land in farms — acres	275 443	322 267	271 854	311 737
Harvested cropland — acres	4 738	5 809	3 913	5 456
Tenants — number	11	10	7	7
Land in farms — acres	32 219	20 212	24 908	20 188
Harvested cropland — acres	262	513	242	498
Percent of tenancy	7.6	7.1	7.4	8.6
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)	83	63
Land in farms — acres	(NA)	(NA)	178 649	215 753

	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)	(D)	110 323
Corporation — number	(NA)	(NA)	2	2
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	–	5	–	1
25 to 34 years	13	9	13	4
35 to 44 years	36	48	27	23
45 to 54 years	27	38	17	27
55 to 64 years	45	32	25	22
65 years and over	17	8	10	4
Average age	51.6	47.0	50.1	48.6
Farm operators by place of residence:[2]				
On farm operated	96	96	66	60
On another farm	–		–	
In a rural area, not on a farm	5	28	5	18
In a city, town, or urban area	14		8	
Farm operators reporting days of work off farm:[2]				
None	29	(NA)	20	(NA)
1 to 49 days	13	17	11	11
50 to 99 days	–	1	–	1
100 to 149 days	4	21	2	8
150 to 199 days	2		1	
200 days and over	70	51	41	21
Farm operators by principal occupation:[2]				
Farming	63	(NA)	47	(NA)
Other	75	(NA)	45	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4	(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	12	3	12
$40,000 to $99,999	5		4	
$20,000 to $39,999	12	16	11	16
$10,000 to $19,999	13	19	13	19
$5,000 to $9,999	16	13	16	13
$2,500 to $4,999	31	20	31	18
Under $2,500 (see text)	64	60	16	3
$2,000 to $2,499	8	6	(X)	(X)
$1,500 to $1,999	11	6	(X)	(X)
$1,000 to $1,499	19	13	(X)	(X)
Under $1,000 (see text)	26	35	(X)	(X)
Market value of agricultural products sold ... $1,000	1 612	1 911	1 487	1 819
Average per farm ... dollars	11 193	13 647	15 822	22 452
Crops, including hay ... farms	76	85	51	(NA)
$1,000	387	468	341	452
Nursery and greenhouse products ... farms	-		-	1
$1,000	-		-	(D)
Forest products ... farms	3	1	2	1
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	128	108	88	65
$1,000	1 224	1 443	1 146	1 366
Poultry and poultry products ... farms	4	(NA)	2	4
$1,000	(D)	(NA)	(D)	44

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	51	(NA)
$1,000	341	452
Grains ... farms	38	33
$1,000	72	29
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	20	30
$1,000	140	62
Other field crops ... farms	7	22
$1,000	127	307
Vegetables, sweet corn, and melons ... farms	-	1
$1,000	-	1
Fruits, nuts, and berries ... farms	1	2
$1,000	3	(D)
Livestock, poultry, and their products ... farms	88	65
$1,000	1 146	1 366
Poultry and poultry products ... farms	2	4
$1,000	(D)	44
Dairy products ... farms	1	4
$1,000	(Z)	38
Cattle and calves ... farms	75	(NA)
$1,000	805	754
Hogs and pigs ... farms	26	(NA)
$1,000	15	531
Sheep, lambs, and wool ... farms	22	
$1,000	286	
Other livestock and livestock products ... farms	7	
$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]	93	(NA)	53	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	55	(NA)	47	(NA)
$1,000	230	(NA)	225	(NA)
Customwork and other agricultural services ... farms	31	8	30	7
$1,000	38	4	38	4
Recreational services ... farms	7	5	7	5
$1,000	100	36	100	36
Government farm programs ... farms	21	59	18	42
$1,000	13	117	13	113
Rent of farmland or from lease or sale of allotments ... farms	31	(NA)	26	(NA)
$1,000	76	(NA)	72	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	22	(NA)	17	(NA)
$1,000	110	(NA)	105	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	67
$1,000	754
Nonfarm business, excluding farm related ... farms	1
$1,000	(D)
Cash wages, salaries, commissions, and tips ... farms	60
$1,000	701
Interest, dividends, or royalties ... farms	24
$1,000	8
Federal Social Security, pensions, retirement pay, etc. ... farms	4
$1,000	(D)
Rent income of nonfarm property ... farms	1
$1,000	1

[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	144	140	94	81
$1,000	1 845	1 711	1 694	1 602
Farms with –				
$1 to $999	19	28	1	5
$1,000 to $1,999	18	23	6	
$2,000 to $2,999	10	11	4	5
$3,000 to $4,999	18	10	9	7
$5,000 to $9,999	42	28	39	25
$10,000 to $19,999	16	40	15	17
$20,000 to $39,999	13		13	12
$40,000 to $59,999	3		2	10
$60,000 and over	5		5	
Livestock and poultry purchased ... farms	53	62	30	39
$1,000	411	293	395	285
Feed for livestock and poultry purchased ... farms	104	105	73	62
$1,000	342	243	324	232
Commercially mixed formula feeds ... farms	73	43	59	26
$1,000	130	43	124	39
Feed ingredients ... farms	(NA)	(NA)	3	16
$1,000	(NA)	(NA)	4	63
Whole grains ... farms	(NA)	(NA)	33	40
$1,000	(NA)	(NA)	90	81
Hay, green chop, and silage ... farms	(NA)	(NA)	24	18
$1,000	(NA)	(NA)	106	49
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	41	(NA)
$1,000	(NA)	(NA)	12	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	53	79	36	48
$1,000	19	42	16	40
Commercial fertilizer purchased ... farms	76	82	55	56
$1,000	79	75	73	71
Other agricultural chemicals purchased ... farms	73	(NA)	52	(NA)
$1,000	16	17	14	16
Lime ... farms	(NA)	-	-	-
$1,000	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	142	136	94	81
$1,000	168	124	146	109
Gasoline ... farms	(NA)	(NA)	90	80
$1,000	(NA)	(NA)	110	77
Diesel oil ... farms	(NA)	(NA)	39	44
$1,000	(NA)	(NA)	22	20
LP gas, butane, and propane ... farms	(NA)	(NA)	8	8
$1,000	(NA)	(NA)	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	94	81
$1,000	(NA)	(NA)	12	11
Hired farm labor ... farms	55	84	43	63
$1,000	153	242	130	224
Contract labor ... farms	8	74	4	15
$1,000	15	34	10	12
Machine hire and customwork ... farms	77		55	37
$1,000	37		32	16
All other production expenses ... farms	120	123	85	79
$1,000	604	641	541	598

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	138	130	92	79
$1,000	3 061	1 346	2 322	1 126
Average per farm—dollars	22 180	10 351	25 241	14 250
Farms by value group:				
$1 to $999	2	6	2	18
$1,000 to $4,999	12	44	6	
$5,000 to $9,999	20	32	10	16
$10,000 to $19,999	47	29	31	26
$20,000 to $29,999	28	19	24	10
$30,000 to $49,999	20		10	6
$50,000 to $69,999	3		3	3
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	102	92	67	54
number	138	120	88	75
mfd in last 5 years, number	74	49	47	34
Motor trucks, including pickups—farms	126	124	86	77
number	247	247	183	183
mfd in last 5 years, number	83	76	65	58
Wheel tractors—farms	127	118	84	74
number	260	245	186	169
mfd in last 5 years, number	52	57	37	51
Crawler tractors—farms	12		10	14
number	14		12	16
mfd in last 5 years, number	1		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	5	14	5	11
number	5	14	5	11
mfd in last 5 years, number	–	6	–	5
Corn heads for combines—farms	–	3	–	1
number	–	3	–	1
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	–		–	1
number	–		–	1
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	43	(NA)	28	(NA)
number	43	(NA)	28	(NA)
mfd in last 5 years, number	13	(NA)	4	(NA)
Pickup balers—farms	90	72	69	53
number	95	77	73	55
mfd in last 5 years, number	25	33	22	25
Windrowers, pull and self-propelled—farms	51	(NA)	38	24
number	53	(NA)	40	25
mfd in last 5 years, number	21	(NA)	13	14
Field forage harvesters, shear bar or flywheel type—farms	23	(NA)	21	10
number	23	(NA)	21	11
mfd in last 5 years, number	6	(NA)	5	6

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	132	(X)	88	(X)	128	(X)	88	(X)	1 146
Any cattle, hogs, or sheep—1974	125	(X)	85	(X)	125	(X)	87	(X)	1 106
1969	106	(X)	64	(X)	102	(X)	64	(X)	(NA)
Cattle and calves—1974	108	14 997	73	13 765	105	3 875	75	3 518	805
1969	85	9 384	52	8 330	77	5 186	51	4 838	754
Farms with—									
1 to 4—1974	8	22	–	–	17	31	3	5	1
5 to 9—1974	5	34	–	–	26	192	16	120	25
10 to 19—1974	14	188	2	24	30	354	25	304	44
20 to 49—1974	36	1 173	28	959	17	574	17	574	114
50 to 99—1974	7	552	7	552	7	539	7	539	104
100 to 199—1974	24	2 974	23	2 849	4	522	4	522	89
200 to 499—1974	7	2 116	7	2 116	3	(D)	2	(D)	(D)
500 and over—1974	7	7 938	6	7 265	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	96	6 843	66	6 226	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75	5 967	51	5 316	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	90	6 790	66	6 202	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 824	45	5 195	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	23	53	10	24	(NA)	(NA)	(NA)	(NA)	(NA)
1969	31	143	19	121	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	38

	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	90	6 790	66	6 202	Cattle sold	50	2 361	655
Farms with—					Farms with—			
1 to 4	7	15	2	4	1 to 4	4	10	3
5 to 9	9	71	1	9	5 to 9	15	112	24
10 to 19	12	166	4	47	10 to 19	13	153	30
20 to 49	25	685	24	665	20 to 49	11	372	109
50 to 99	22	1 297	21	1 242	50 to 99	4	260	61
100 to 199	5	(D)	5	(D)	100 to 199	–	–	–
200 to 499	9	2 851	8	2 530	200 to 499	2	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)
Milk cows	23	53	10	24	Calves sold	40	1 157	150
Farms with—					Farms with—			
1 or 2	18	26	7	13	1 or 2	2	2	(Z)
3 or 4	2	6	2	6	3 or 4	3	11	1
5 to 9	3	21	1	5	5 to 9	2	12	1
10 to 19	–	–	–	–	10 to 19	18	229	31
20 to 49	–	–	–	–	20 to 49	8	293	40
50 to 99	–	–	–	–	50 to 99	5	(D)	(D)
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	56	2 778
	1969	47	1 595
Beef heifers	1974	55	(D)
Milk heifers	1974	2	(D)
Steers, steer calves, bulls, and bull calves	1974	68	4 761
	1969	48	1 419

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	213	66
	1969	3	54	(NA)
Farms with—				
1 to 9	1974	16	48	14
10 to 19	1974	2	25	5
20 to 49	1974	4	140	47
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	36	519	25	368	36	683	26	503	15
	1969	31	611	16	463	18	1 119	11	1 017	(NA)
Farms with—										
1 to 4	1974	4	14	2	8	5	12	3	8	(Z)
5 to 9	1974	7	50	4	28	5	33	4	28	1
10 to 24	1974	22	297	17	199	18	234	15	181	2
25 to 49	1974	2	56	1	31	4	118	–	–	–
50 to 99	1974	–	–	–	–	3	184	3	184	9
100 to 199	1974	1	102	1	102	1	102	1	102	3
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	196	16	186	1
	1969	(X)	(X)	(X)	(X)	8	256	7	253	(NA)
Sheep and lambs	1974	43	15 871	23	15 539	38	10 396	22	10 189	(NA)
	1969	49	28 874	25	28 041	47	17 924	26	17 521	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	12 153	[1]125 192
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	(X)	286
Goats	1974	(NA)	(NA)	2	54	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	26	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	74	346	48	256	7	9	2	3	1
	1969	86	500	(NA)	(NA)	15	70	(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	19	32
	1969	11	116
Other hogs and pigs	1974	25	336
	1969	13	347
Lambs under 1 year old	1974	22	3 911
Ewes 1 year old or older	1974	22	11 322
Rams and wethers	1974	18	306

		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	28	69	19	44
	1969	20	170	12	140
December 1 of preceding year and May 31	1974	24	33	19	23
	1969	18	86	10	66
June 1 and November 30	1974	27	36	18	21
	1969	16	84	12	74

[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	27	(X)	13	(X)	2	(X)	1	(X)
	1969	(NA)	(X)	15	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	27	3 683	13	3 376	1	(D)	1	(D)
	1969	32	6 712	15	6 074	6	970	4	870
Hens and pullets of laying age	1974	26	3 618	13	3 348	1	(D)	1	(D)
	1969	32	6 494	15	5 976	4	870	4	870
Farms with—									
1 to 99	1974	25	(D)	12	(D)	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	215	–	–	1	50	–	–
	1969	1	20	–	–	1	500	1	500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	(D)	2	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	44

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	13	3 348	1	(D)
	1969	15	5 976	4	870
Hens for table or market egg production	1974	12	3 338	1	(D)
Hens for hatching egg production	1974	1	10	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	96	–	–
Roosters and male chickens for breeding	1974	6	28	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	40	–	–
	1969	2	8	–	–
Turkeys for slaughter	1974	2	28	–	–
Heavy breed	1974	2	14	–	–
Light breed	1974	2	14	–	–
Turkey hens for breeding	1974	2	12	–	–
	1969	2	8	–	–
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	23	26	681	706	(X)	(X)
Sorghums for all purposes	–	2	–	29	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	51	54	570	515	21 755	23 915
Other small grains for grain	57	66	636	1 035	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	6	(NA)	715	(NA)
Sweetpotatoes (bushels)	1	(NA)	2	(NA)	105	(NA)
Hay crops (tons, dry)	114	109	6 117	5 294	15 356	14 246
Vegetables, sweet corn, or melons for sale	2	2	1	3	(X)	(X)
Land in orchards	5	4	12	11	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	241	1 473	(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	1	20	12	480	714	1	1	20	12
Corn for silage or green chop (tons, green)	19	18	554	515	8 270	8 249	19	18	554	515
Corn for dry fodder, hogged or grazed	1	6	27	94	(X)	(X)	1	6	27	94
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	29	(X)	(X)	–	(NA)	–	29
Alfalfa hay (tons, dry)	67	64	4 241	4 167	10 969	11 817	64	63	3 753	3 957

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	53	2 923	(X)	39	2 028	5	70	5	11	–	–
	1969	39	3 262	(X)	30	2 320	9	260	9	26	–	–
Improved pasture	1974	3	2 091	(X)	–	–	–	–	–	–	–	–
	1969	19	10 817	(X)	14	823	4	92	4	14	–	–
Corn for all purposes	1974	21	601	(X)	21	601	12	435	12	148	–	–
	1969	23	621	(X)	23	621	14	337	14	72	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	29	(X)	2	29	1	25	1	3	–	–
Wheat (bushels)	1974	37	472	18 300	35	466	11	158	11	43	–	–
	1969	37	390	17 504	36	387	11	94	(NA)	15	(NA)	–
Oats (bushels)	1974	38	302	14 044	36	290	7	47	7	8	–	–
	1969	38	584	31 300	37	576	11	149	(NA)	32	(NA)	–
Barley (bushels)	1974	21	225	12 116	19	219	4	23	4	2	–	–
	1969	18	271	12 775	16	263	5	145	(NA)	18	(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	69	4 816	12 134	66	4 318	21	1 035	21	165	–	–
	1969	66	4 550	12 459	65	4 340	21	999	21	130	–	–
Field seed crops	1974	1	21	(X)	1	21	–	–	–	–	–	–
	1969	1	6	(X)	1	6	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	5	640	2	5	1	4	(NA)	–	(NA)	–
	1969	9	21	2 754	9	21	4	18	1	1	–	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	–	–	(NA)	7	(NA)	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–
Land in orchards	1974	1	5	(X)	1	5	1	5	1	1	–	–
	1969	2	7	(X)	2	7	1	2	1	(Z)	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	3	(X)	1	3	1	3	1	2	–	–
Other crops 1974	6	221	(X)	6	221	6	221	6	82	–	–

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	62	63
$1,000	87	87
Commercial fertilizer—farms	55	48
acres on which used	1 998	3 586
tons	460	998
$1,000	73	71
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	31	24
acres on which used	2 208	1 331
$1,000	7	3
Insects on other crops—farms	6	5
acres on which used	288	184
$1,000	2	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	5	22
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	11	33
acres on which used	565	2 137
$1,000	4	9
Weeds or brush in pasture—farms	1	4
acres on which used	10	229
$1,000	(Z)	(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	–	3
acres on which used	–	228
$1,000	–	2
Insect control on livestock and poultry—farms	4	26
$1,000	(Z)	1
Other chemicals (see text)—farms	19	(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	71	76
Proportion of farms—percent	75.5	93.8
Total land irrigated—acres	8 714	10 856
Average per farm—acres	122.7	142.8
Cropland irrigated—farms	71	74
acres	8 714	10 033
Harvested cropland irrigated—farms	70	72
acres	6 076	7 678
Cropland pasture irrigated—farms	39	30
acres	2 028	2 320
Other cropland irrigated—farms	8	(NA)
acres	610	35
Pasture irrigated, other than cropland pasture—farms	–	14
acres	–	823
Estimated quantity of irrigation water applied—acre-feet	25 930	31 034
Average per acre irrigated—acre-feet	3.0	2.9
Land irrigated by—		
Furrows or ditches—farms	70	(NA)
acres	8 414	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	2	(NA)
acres	301	(NA)
Land in irrigated farms—acres	265 691	324 507
Cropland—acres	11 245	12 283
Harvested cropland—acres	6 314	7 697
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	9
Proportion of farms—percent	5.3	11.1
Land in farms with drainage—acres	19 156	40 319
Land drained—acres	230	1 196
Average per farm—acres	46.0	132.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	30	(NA)
number	122	(NA)
acres	56	(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	46	39	22
$1,000	2 596	1 877	718
Farms by size of debt owed:			
Under $5,000	12	12	4
$5,000 to $9,999	5	2	5
$10,000 to $29,999	7	6	8
$30,000 to $49,999	5	5	–
$50,000 and over	17	14	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	11	23	19	56	79	224
25 to 149 days	14	56	78	386	29	
Less than 25 days	26		94		22	
Total contract labor	4	15	(NA)	(NA)	10	12
Farms reporting number of contract workers furnished by contractor	4	(NA)	27	(NA)	10	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	43	11	14	26
Cash wages paid $1,000	130	79	29	22
Number of workers	191	19	78	94
Farms with—				
1 worker	20	5	3	15
2 workers	7	4	4	2
3 or 4 workers	6	2	2	5
5 to 9 workers	4	–	2	2
10 workers and over	6	–	3	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	27	26	19	22
Land in farms — acres	36 544	30 745	35 960	30 445
Average size of farm — acres	1 353	1 183	1 893	1 384
Approximate land area — acres	436 480	436 480	436 480	436 480
Proportion in farms — percent	8.4	7.0	8.2	7.0
Value of land and buildings — $1,000	5 495	2 757	5 304	2 674
Average per farm — dollars	203 537	106 034	279 170	121 553
Average per acre — dollars	150	90	148	88
Farms by size:				
1 to 9 acres	2	–	–	–
10 to 49 acres	1	–	–	–
50 to 69 acres	2	–	2	–
70 to 99 acres	2	5	–	1
100 to 139 acres	2	–	–	–
140 to 179 acres	1	–	–	–
180 to 219 acres	2	–	2	–
220 to 259 acres	1	1	1	1
260 to 499 acres	3	4	3	4
500 to 999 acres	2	5	2	5
1,000 to 1,999 acres	4	5	4	5
2,000 acres and over	5	6	5	6

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	–	(NA)
acres	–	54
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	–
acres	–	–
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	–	–
acres	–	–
Cropland idle — farms	–	3
acres	–	54
Total woodland — farms	3	3
acres	721	2 170
Woodland pastured — farms	3	2
acres	721	150

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	24	26	18	22
acres	8 481	8 106	8 078	7 826
Harvested cropland — farms	23	25	18	21
acres	6 534	4 871	6 374	4 761
Farms by acres harvested:				
1 to 9 acres	–	–	–	1
10 to 19 acres	1	–	–	
20 to 29 acres	–	2	–	
30 to 49 acres	8	3	4	
50 to 99 acres	–	–	–	–
100 to 199 acres	5	7	5	7
200 to 499 acres	7	12	7	12
500 to 999 acres	–	1	–	1
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	16	18	10	14
acres	1 947	3 181	1 704	3 011
Other cropland (see text) — farms	–	3	–	(NA)
acres	–	54	–	54
Total woodland — farms	3	3	3	3
acres	721	2 170	721	2 170
Other land (see text) — farms	24	23	18	(NA)
acres	27 342	20 469	27 161	20 449
Irrigated land — farms	24	24	18	22
acres	7 566	8 211	7 266	8 091

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	–	1
acres	–	2 020
Other land — farms	18	(NA)
acres	27 161	20 449
Pastureland and rangeland, other than cropland and woodland pasture — farms	13	17
acres	26 605	20 227
Improved pastureland and rangeland — farms	4	8
acres	9 658	2 784
Unimproved pastureland and rangeland — farms	12	13
acres	16 947	17 443
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	14	10
acres	556	222

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	27	26	19	22
Land in farms — acres	36 544	30 745	35 960	30 445
Harvested cropland — acres	6 534	4 871	6 374	4 761
Farms by tenure of farm operator:				
Full owners — number	14	14	8	10
Land in farms — acres	12 954	7 836	12 530	7 536
Harvested cropland — acres	2 159	2 121	2 079	2 011
Part owners — number	9	9	9	9
Land in farms — acres	23 328	18 399	23 328	18 399
Harvested cropland — acres	4 215	2 000	4 215	2 000
Tenants — number	4	3	2	3
Land in farms — acres	262	4 510	102	4 510
Harvested cropland — acres	160	750	80	750
Percent of tenancy	14.8	11.5	10.5	13.6
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)	13	15
Land in farms — acres	(NA)	(NA)	14 345	16 546

	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	6
Land in farms — acres	(NA)	(NA)	16 335	11 729
Corporation — number	(NA)	(NA)	3	1
Land in farms — acres	(NA)	(NA)	5 280	2 170
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	–	1	–	1
35 to 44 years	5	7	2	7
45 to 54 years	2	8	2	4
55 to 64 years	10	6	6	6
65 years and over	7	4	6	4
Average age	56.7	51.9	59.0	51.5
Farm operators by place of residence:[2]				
On farm operated	13	18	10	16
On another farm	–		–	
In a rural area, not on a farm	1	3	1	3
In a city, town, or urban area	7		3	
Farm operators reporting days of work off farm:[2]				
None	3	(NA)	3	(NA)
1 to 49 days	–	2	–	2
50 to 99 days	2	2	2	2
100 to 149 days	–		–	
150 to 199 days	3	1	–	1
200 days and over	12	11	7	7
Farm operators by principal occupation:[2]				
Farming	9	(NA)	9	(NA)
Other	15	(NA)	7	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(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	2	–	2	–
$40,000 to $99,999	2		2	
$20,000 to $39,999	3	6	3	6
$10,000 to $19,999	3	11	3	11
$5,000 to $9,999	2	3	2	3
$2,500 to $4,999	5	1	5	1
Under $2,500 (see text)	10	5	2	1
$2,000 to $2,499	4	2	(X)	(X)
$1,500 to $1,999	2	1	(X)	(X)
$1,000 to $1,499	2	2	(X)	(X)
Under $1,000 (see text)	2	–	(X)	(X)
Market value of agricultural products sold ($1,000)	692	317	682	310
Average per farm (dollars)	25 641	12 179	35 893	14 072
Crops, including hay (farms)	7	9	5	(NA)
Crops, including hay ($1,000)	164	25	162	22
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	22	26	17	22
Livestock, poultry, and their products ($1,000)	528	291	520	288
Poultry and poultry products (farms)	–	(NA)	–	2
Poultry and poultry products ($1,000)	–	(NA)	–	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	5	(NA)
Crops ($1,000)	162	22
Grains (farms)	–	3
Grains ($1,000)	–	1
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	5	3
Field seeds, hay, forage, and silage ($1,000)	162	21
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	17	22
Livestock, poultry, and their products ($1,000)	520	288
Poultry and poultry products (farms)	–	2
Poultry and poultry products ($1,000)	–	(Z)
Dairy products (farms)	–	–
Dairy products ($1,000)	–	–
Cattle and calves (farms)	16	(NA)
Cattle and calves ($1,000)	332	218
Hogs and pigs (farms)	1	(NA)
Hogs and pigs ($1,000)	1	69
Sheep, lambs, and wool (farms)	8	
Sheep, lambs, and wool ($1,000)	187	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	9	(NA)	3	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	6	(NA)	4	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	8	(NA)	5	(NA)
Customwork and other agricultural services (farms)	–	4	–	4
Customwork and other agricultural services ($1,000)	–	7	–	7
Recreational services (farms)	–	–	–	–
Recreational services ($1,000)	–	–	–	–
Government farm programs (farms)	–	12	–	12
Government farm programs ($1,000)	–	22	–	22
Rent of farmland or from lease or sale of allotments (farms)	6	(NA)	4	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8	(NA)	5	(NA)
Other farm-related sources (farms)	–	(NA)	–	(NA)
Other farm-related sources ($1,000)	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	2	(NA)	–	(NA)
Expenses for farm-related income sources[1] ($1,000)	3	(NA)	–	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	11
Total family income from off-farm sources[2] ($1,000)	58
Nonfarm business, excluding farm related (farms)	6
Nonfarm business, excluding farm related ($1,000)	18
Cash wages, salaries, commissions, and tips (farms)	7
Cash wages, salaries, commissions, and tips ($1,000)	23
Interest, dividends, or royalties (farms)	5
Interest, dividends, or royalties ($1,000)	6
Federal Social Security, pensions, retirement pay, etc. (farms)	2
Federal Social Security, pensions, retirement pay, etc. ($1,000)	11
Rent income of nonfarm property (farms)	1
Rent income of nonfarm property ($1,000)	1

[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)	27	26	19	22
Total farm production expenses ($1,000)	381	258	369	257
Farms with –				
$1 to $999	5	5	–	2
$1,000 to $1,999	3	1	2	
$2,000 to $2,999	2	–	2	–
$3,000 to $4,999	4	2	2	2
$5,000 to $9,999	3	4	3	4
$10,000 to $19,999	4		4	13
$20,000 to $39,999	3	14	3	1
$40,000 to $59,999	1		1	
$60,000 and over	2		2	–
Livestock and poultry purchased (farms)	14	14	10	14
Livestock and poultry purchased ($1,000)	31	24	31	24
Feed for livestock and poultry purchased (farms)	17	25	14	21
Feed for livestock and poultry purchased ($1,000)	52	34	48	34
Commercially mixed formula feeds (farms)	12	16	10	16
Commercially mixed formula feeds ($1,000)	22	26	20	26
Feed ingredients (farms)	(NA)	(NA)	4	4
Feed ingredients ($1,000)	(NA)	(NA)	(D)	1
Whole grains (farms)	(NA)	(NA)	9	9
Whole grains ($1,000)	(NA)	(NA)	10	6
Hay, green chop, and silage (farms)	(NA)	(NA)	2	2
Hay, green chop, and silage ($1,000)	(NA)	(NA)	(D)	(Z)
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	12	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	7	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	6	3	5	3
Seeds, bulbs, plants, and trees purchased ($1,000)	2	(Z)	2	(Z)
Commercial fertilizer purchased (farms)	10	13	8	11
Commercial fertilizer purchased ($1,000)	10	6	9	6
Other agricultural chemicals purchased (farms)	2	(NA)	1	(NA)
Other agricultural chemicals purchased ($1,000)	(Z)	3	(Z)	3
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	26	26	19	22
Gasoline and other petroleum fuel and oil for farm business ($1,000)	39	25	38	24
Gasoline (farms)	(NA)	(NA)	19	22
Gasoline ($1,000)	(NA)	(NA)	29	20
Diesel oil (farms)	(NA)	(NA)	13	8
Diesel oil ($1,000)	(NA)	(NA)	5	1
LP gas, butane, and propane (farms)	(NA)	(NA)	3	6
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	19	22
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	3	2
Hired farm labor (farms)	6	15	6	13
Hired farm labor ($1,000)	57	26	57	26
Contract labor (farms)	1	13	1	4
Contract labor ($1,000)	1	8	1	2
Machine hire and customwork (farms)	7		6	13
Machine hire and customwork ($1,000)	8		7	6
All other production expenses (farms)	24	24	19	22
All other production expenses ($1,000)	180	131	168	131

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	24	26	17	22
$1,000	589	241	533	232
Average per farm—dollars	24 555	9 257	31 356	10 550
Farms by value group:				
$1 to $999	–	1	–	2
$1,000 to $4,999	1	5	1	
$5,000 to $9,999	5	11	–	11
$10,000 to $19,999	6	6	4	6
$20,000 to $29,999	3	3	3	3
$30,000 to $49,999	6		6	–
$50,000 to $69,999	2		2	
$70,000 and over	1		1	–
Selected Machinery and Equipment				
Automobiles—farms	16	16	11	14
number	26	26	19	24
mfd in last 5 years, number	18	12	15	12
Motor trucks, including pickups—farms	18	24	16	20
number	39	42	37	38
mfd in last 5 years, number	20	18	19	16
Wheel tractors—farms	22	23	17	21
number	59	58	54	49
mfd in last 5 years, number	13	4	13	4
Crawler tractors—farms	4		4	5
number	4		4	5
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	2	1	2	1
number	2	1	2	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	4	(NA)	4	(NA)
number	4	(NA)	4	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers—farms	14	13	13	13
number	15	15	14	15
mfd in last 5 years, number	4	8	4	8
Windrowers, pull and self-propelled—farms	9	(NA)	9	9
number	11	(NA)	11	9
mfd in last 5 years, number	8	(NA)	8	6
Field forage harvesters, shear bar or flywheel type—farms	1	(NA)	1	–
number	1	(NA)	1	–
mfd in last 5 years, number	1	(NA)	1	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	24	(X)	17	(X)	22	(X)	17	(X)	520
Any cattle, hogs, or sheep—1974	20	(X)	15	(X)	22	(X)	17	(X)	520
1969	26	(X)	22	(X)	26	(X)	22	(X)	(NA)
Cattle and calves—1974	19	4 142	14	3 975	21	2 550	16	2 496	332
1969	21	3 079	19	3 029	21	1 712	19	1 700	218
Farms with—									
1 to 4—1974	–	–	–	–	1	4	–	–	–
5 to 9—1974	–	–	–	–	2	14	–	–	–
10 to 19—1974	1	13	–	–	5	79	3	43	8
20 to 49—1974	5	180	1	26	3	86	3	86	11
50 to 99—1974	2	155	2	155	3	264	3	264	47
100 to 199—1974	3	492	3	492	3	(D)	3	(D)	(D)
200 to 499—1974	7	2 362	7	2 362	3	1 048	3	1 048	131
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	16	2 645	13	2 598	(NA)	(NA)	(NA)	(NA)	(NA)
1969	21	2 070	19	2 050	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	16	2 634	13	2 589	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 055	19	2 035	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	7	11	5	9	(NA)	(NA)	(NA)	(NA)	(NA)
1969	9	15	9	15	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	16	2 634	13	2 589			
Farms with—							
1 to 4	–	–	–	–			
5 to 9	1	5	–	–			
10 to 19	–	–	–	–			
20 to 49	3	65	1	25			
50 to 99	2	(D)	2	(D)			
100 to 199	4	588	4	588			
200 to 499	5	1 167	5	1 167			
500 and over	1	(D)	1	(D)			
Milk cows	7	11	5	9			
Farms with—							
1 or 2	6	8	4	6			
3 or 4	1	3	1	3			
5 to 9	–	–	–	–			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					14	803	128
Farms with—							
1 to 4					–	–	–
5 to 9					1	6	1
10 to 19					5	62	16
20 to 49					3	(D)	(D)
50 to 99					2	(D)	(D)
100 to 199					3	488	65
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					12	1 693	203
Farms with—							
1 or 2					–	–	–
3 or 4					–	–	–
5 to 9					–	–	–
10 to 19					1	17	2
20 to 49					2	55	3
50 to 99					2	(D)	(D)
100 to 199					5	733	100
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	12	593
	1969	14	514
Beef heifers	1974	12	593
Milk heifers	1974	–	–
Steers, steer calves, bulls, and bull calves	1974	13	784
	1969	17	465

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	–	–	–
	1969	–	–	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2	16	2	16	1	7	1	7	1
	1969	4	12	4	12	2	42	2	42	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	1	6	1	6	1	7	1	7	1
10 to 24	1974	1	10	1	10	–	–	–	–	–
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)	–	–	–	–	(NA)
Sheep and lambs	1974	8	6 330	8	6 330	8	6 137	8	6 137	(NA)
	1969	13	3 144	11	3 108	13	2 497	11	2 397	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	5 423	[1]63 139
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	187
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	14	71	9	64	2	2	2	2	1
	1969	18	148	(NA)	(NA)	4	14	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1	1
	1969	2	6
Other hogs and pigs	1974	2	15
	1969	2	6
Lambs under 1 year old	1974	8	1 415
Ewes 1 year old or older	1974	8	4 687
Rams and wethers	1974	8	228

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1	1	1	1
	1969	3	8	3	8
December 1 of preceding year and May 31	1974	–	–	–	–
	1969	3	3	3	3
June 1 and November 30	1974	1	1	1	1
	1969	3	5	3	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	5	(X)	4	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	6	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	5	164	4	144	–	–	–	–
	1969	6	289	6	289	–	–	–	–
Hens and pullets of laying age	1974	5	162	4	142	–	–	–	–
	1969	6	268	6	268	–	–	–	–
Farms with—									
1 to 99	1974	5	162	4	142	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	80	2	80	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	–	–	–	–
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(Z)

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	4	142	–	–
	1969	6	268	–	–
Hens for table or market egg production	1974	4	142	–	–
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	1	2	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	1	(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	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	3	5	90	51	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	23	25	6 494	4 820	13 182	6 948
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	–	(NA)	–	–	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	15	17	2 713	2 633	7 034	4 510	15	17	2 713	2 633

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	10	1 704	(X)	7	949	2	25	2	6	–	–
	1969	14	3 011	(X)	13	2 162	3	410	3	25	–	–
Improved pasture	1974	4	9 658	(X)	1	219	–	–	–	–	–	–
	1969	8	2 784	(X)	6	1 218	2	60	2	6	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	2	60	2 200	1	20	1	40	1	5	–	–
	1969	1	1	90	1	1	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	1	30	240	1	30	–	–	–	–	–	–
	1969	4	50	2 750	4	50	–	–	(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	18	6 334	13 038	18	6 098	5	340	5	66	–	–
	1969	21	4 710	6 708	21	4 660	8	410	6	30	2	8
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	100	1	1	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
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	9	15
$1,000	9	9
Commercial fertilizer—farms	8	11
acres on which used	405	881
tons	76	69
$1,000	9	6
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	4
acres on which used	–	540
$1,000	–	1
Insects on other crops—farms	–	–
acres on which used	–	–
$1,000	–	–
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	–	1
acres on which used	–	5
$1,000	–	(Z)
Weeds or brush in pasture—farms	–	1
acres on which used	–	10
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	40	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	–	7
$1,000	–	1
Other chemicals (see text)—farms	–	(NA)
$1,000	–	(NA)

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

	1974	1969
Farms irrigated in census year—farms	18	22
Proportion of farms—percent	94.7	100.0
Total land irrigated—acres	7 266	8 091
Average per farm—acres	403.7	367.7
Cropland irrigated—farms	18	22
acres	7 047	6 873
Harvested cropland irrigated—farms	18	21
acres	6 098	4 711
Cropland pasture irrigated—farms	7	13
acres	949	2 162
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	6
acres	219	1 218
Estimated quantity of irrigation water applied—acre-feet	15 354	20 101
Average per acre irrigated—acre-feet	2.1	2.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	(D)	(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	34 620	30 445
Cropland—acres	8 078	7 826
Harvested cropland—acres	6 374	4 761
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	3	1
Proportion of farms—percent	15.8	4.5
Land in farms with drainage—acres	15 278	401
Land drained—acres	125	90
Average per farm—acres	41.7	90.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	6	(NA)
number	24	(NA)
acres	7	(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	7	6	3
$1,000	331	258	73
Farms by size of debt owed:			
Under $5,000	1	–	2
$5,000 to $9,999	1	2	–
$10,000 to $29,999	–	–	–
$30,000 to $49,999	1	1	–
$50,000 and over	4	3	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6	5	10	5	52	
25 to 149 days	3	10	8	18	4	26
Less than 25 days	3		7		1	
Total contract labor	1	4	(NA)	(NA)	1	2
Farms reporting number of contract workers furnished by contractor	1	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	6	6	3	3
Cash wages paid $1,000	57	52	4	1
Number of workers	25	10	8	7
Farms with—				
1 worker	2	3	–	–
2 workers	1	2	1	2
3 or 4 workers	–	1	2	1
5 to 9 workers	3	–	–	–
10 workers and over	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	581	699	346	339
Land in farms — acres	120 441	137 411	110 190	122 536
Average size of farm — acres	207	197	318	361
Approximate land area — acres	189 952	189 952	189 952	189 952
Proportion in farms — percent	63.4	72.3	58.0	64.5
Value of land and buildings — $1,000	82 941	57 727	64 922	40 123
Average per farm — dollars	142 756	82 585	187 635	118 357
Average per acre — dollars	689	420	589	327
Farms by size:				
1 to 9 acres	96	139	35	29
10 to 49 acres	265	292	139	101
50 to 69 acres	50	57	35	37
70 to 99 acres	38	47	29	36
100 to 139 acres	42	54	28	45
140 to 179 acres	22	30	15	20
180 to 219 acres	14	19	13	19
220 to 259 acres	10	8	10	7
260 to 499 acres	20	27	20	23
500 to 999 acres	15	17	14	15
1,000 to 1,999 acres	5	6	5	4
2,000 acres and over	4	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	566	663	339	324
acres	33 095	40 946	27 275	32 157
Harvested cropland — farms	531	614	324	311
acres	23 237	25 412	20 611	20 766
Farms by acres harvested:				
1 to 9 acres	150	184	58	
10 to 19 acres	133	130	57	169
20 to 29 acres	59	58	37	
30 to 49 acres	61	85	51	
50 to 99 acres	68	92	62	79
100 to 199 acres	38	49	37	48
200 to 499 acres	19	15	19	14
500 to 999 acres	3	1	3	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	250	318	137	170
acres	8 594	12 199	5 615	9 468
Other cropland (see text) — farms	70	164	48	(NA)
acres	1 264	3 335	1 049	1 923
Total woodland — farms	14	21	4	6
acres	363	2 074	262	1 571
Other land (see text) — farms	340	405	207	(NA)
acres	86 983	94 391	82 653	88 808
Irrigated land — farms	481	565	322	302
acres	24 892	31 542	22 138	26 735

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	48	(NA)
acres	1 049	1 923
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	15
acres	200	291
Cropland on which all crops failed — farms	10	13
acres	70	139
Cropland in cultivated summer fallow — farms	4	27
acres	517	906
Cropland idle — farms	22	53
acres	262	587
Total woodland — farms	4	6
acres	262	1 571
Woodland pastured — farms	–	3
acres	–	1 556

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	3
acres	262	15
Other land — farms	207	(NA)
acres	82 653	88 808
Pastureland and rangeland, other than cropland and woodland pasture — farms	86	75
acres	80 327	86 495
Improved pastureland and rangeland — farms	41	43
acres	3 082	5 407
Unimproved pastureland and rangeland — farms	51	47
acres	77 245	81 088
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	170	187
acres	2 326	2 313

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	581	699	346	339
Land in farms — acres	120 441	137 411	110 190	122 536
Harvested cropland — acres	23 237	25 412	20 611	20 766
Farms by tenure of farm operator:				
Full owners — number	346	418	158	140
Land in farms — acres	20 194	33 353	11 727	23 509
Harvested cropland — acres	7 200	8 154	5 260	5 251
Part owners — number	185	223	152	169
Land in farms — acres	93 415	101 531	92 000	97 012
Harvested cropland — acres	13 350	15 657	12 794	14 153
Tenants — number	50	58	36	30
Land in farms — acres	6 832	2 527	6 463	2 015
Harvested cropland — acres	2 687	1 601	2 557	1 362
Percent of tenancy	8.6	8.2	10.4	8.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	27	(NA)	24	–
Land in farms — acres	2 104	(NA)	2 072	–
Harvested cropland — acres	1 340	(NA)	1 315	–
Full owners — number	8	(NA)	5	–
Land in farms — acres	200	(NA)	168	–
Harvested cropland — acres	120	(NA)	95	–
Part owners — number	10	(NA)	10	–
Land in farms — acres	1 082	(NA)	1 082	–
Harvested cropland — acres	854	(NA)	854	–
Tenants — number	9	(NA)	9	–
Land in farms — acres	822	(NA)	822	–
Harvested cropland — acres	366	(NA)	366	–
Percent of tenancy	33.3	(NA)	37.5	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	299	288
Land in farms — acres	(NA)	(NA)	46 306	45 490

	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	45
Land in farms — acres	(NA)	(NA)	7 375	27 171
Corporation — number	(NA)	(NA)	10	5
Land in farms — acres	(NA)	(NA)	56 191	49 720
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	318	155
Farm operators by age group:[2]				
Under 25 years	2	7	–	4
25 to 34 years	21	53	15	25
35 to 44 years	104	142	65	74
45 to 54 years	143	202	81	95
55 to 64 years	152	169	102	82
65 years and over	143	126	72	59
Average age	55.3	52.2	54.6	51.7
Farm operators by place of residence:[2]				
On farm operated	356	456	215	246
On another farm	4		3	
In a rural area, not on a farm	23	167	11	62
In a city, town, or urban area	69		41	
Farm operators reporting days of work off farm:[2]				
None	154	(NA)	119	(NA)
1 to 49 days	30	37	24	15
50 to 99 days	13	9	4	6
100 to 149 days	26		10	
150 to 199 days	50	65	18	37
200 days and over	241	392	120	133
Farm operators by principal occupation:[2]				
Farming	235	(NA)	192	(NA)
Other	330	(NA)	143	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	54	(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	32	47	32	47
$40,000 to $99,999	54		54	
$20,000 to $39,999	38	54	34	54
$10,000 to $19,999	58	57	58	57
$5,000 to $9,999	76	79	76	79
$2,500 to $4,999	82	99	82	91
Under $2,500 (see text)	241	363	10	11
$2,000 to $2,499	43	27	(X)	(X)
$1,500 to $1,999	31	53	(X)	(X)
$1,000 to $1,499	61	85	(X)	(X)
Under $1,000 (see text)	106	198	(X)	(X)
Market value of agricultural products sold ($1,000)	18 554	10 087	18 194	9 600
Average per farm (dollars)	31 935	14 431	52 584	28 319
Crops, including hay (farms)	394	501	244	(NA)
Crops, including hay ($1,000)	4 485	3 026	4 247	2 261
Nursery and greenhouse products (farms)	29		18	12
Nursery and greenhouse products ($1,000)	2 196		2 187	534
Forest products (farms)	2	–	2	–
Forest products ($1,000)	1	–	1	–
Livestock, poultry, and their products (farms)	336	400	221	232
Livestock, poultry, and their products ($1,000)	11 871	7 061	11 759	6 805
Poultry and poultry products (farms)	21	(NA)	13	9
Poultry and poultry products ($1,000)	2 406	(NA)	2 405	877

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	244	(NA)
Crops ($1,000)	4 247	2 261
Grains (farms)	151	126
Grains ($1,000)	576	171
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	112	123
Field seeds, hay, forage, and silage ($1,000)	627	270
Other field crops (farms)	60	86
Other field crops ($1,000)	1 185	804
Vegetables, sweet corn, and melons (farms)	75	84
Vegetables, sweet corn, and melons ($1,000)	1 568	874
Fruits, nuts, and berries (farms)	33	31
Fruits, nuts, and berries ($1,000)	291	142
Livestock, poultry, and their products (farms)	221	232
Livestock, poultry, and their products ($1,000)	11 759	6 805
Poultry and poultry products (farms)	13	9
Poultry and poultry products ($1,000)	2 405	877
Dairy products (farms)	36	53
Dairy products ($1,000)	2 310	1 320
Cattle and calves (farms)	197	(NA)
Cattle and calves ($1,000)	6 656	4 231
Hogs and pigs (farms)	18	(NA)
Hogs and pigs ($1,000)	71	377
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	218	
Other livestock and livestock products (farms)	24	
Other livestock and livestock products ($1,000)	99	

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]	340	(NA)	139	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	137	(NA)	95	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	255	(NA)	173	(NA)
Customwork and other agricultural services (farms)	59	84	38	53
Customwork and other agricultural services ($1,000)	91	113	76	68
Recreational services (farms)	2	6	1	4
Recreational services ($1,000)	1	10	1	9
Government farm programs (farms)	69	169	62	110
Government farm programs ($1,000)	36	179	35	145
Rent of farmland or from lease or sale of allotments (farms)	33	(NA)	12	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	78	(NA)	12	(NA)
Other farm-related sources (farms)	14	(NA)	13	(NA)
Other farm-related sources ($1,000)	49	(NA)	49	(NA)
Expenses for farm-related income sources[1] (farms)	40	(NA)	27	(NA)
Expenses for farm-related income sources[1] ($1,000)	89	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	246
Total family income from off-farm sources[2] ($1,000)	3 051
Nonfarm business, excluding farm related (farms)	28
Nonfarm business, excluding farm related ($1,000)	303
Cash wages, salaries, commissions, and tips (farms)	176
Cash wages, salaries, commissions, and tips ($1,000)	2 192
Interest, dividends, or royalties (farms)	118
Interest, dividends, or royalties ($1,000)	174
Federal Social Security, pensions, retirement pay, etc. (farms)	62
Federal Social Security, pensions, retirement pay, etc. ($1,000)	318
Rent income of nonfarm property (farms)	42
Rent income of nonfarm property ($1,000)	65

[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)	581	699	346	339
Total farm production expenses ($1,000)	16 784	8 934	16 372	8 315
Farms with—				
$1 to $999	114	192	3	28
$1,000 to $1,999	81	114	17	
$2,000 to $2,999	72	79	38	31
$3,000 to $4,999	65	76	52	51
$5,000 to $9,999	80	83	70	77
$10,000 to $19,999	55	155	54	65
$20,000 to $39,999	59		57	46
$40,000 to $59,999	12		12	41
$60,000 and over	43		43	
Livestock and poultry purchased (farms)	236	273	140	146
Livestock and poultry purchased ($1,000)	3 725	2 431	3 676	2 339
Feed for livestock and poultry purchased (farms)	311	370	180	210
Feed for livestock and poultry purchased ($1,000)	5 891	1 931	5 815	1 866
Commercially mixed formula feeds (farms)	178	216	119	150
Commercially mixed formula feeds ($1,000)	3 806	524	3 782	498
Feed ingredients (farms)	(NA)	(NA)	39	38
Feed ingredients ($1,000)	(NA)	(NA)	305	404
Whole grains (farms)	(NA)	(NA)	99	86
Whole grains ($1,000)	(NA)	(NA)	1 406	772
Hay, green chop, and silage (farms)	(NA)	(NA)	69	79
Hay, green chop, and silage ($1,000)	(NA)	(NA)	322	192
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	157	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	66	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	351	396	246	246
Seeds, bulbs, plants, and trees purchased ($1,000)	798	243	782	227
Commercial fertilizer purchased (farms)	366	397	246	245
Commercial fertilizer purchased ($1,000)	433	229	402	209
Other agricultural chemicals purchased (farms)	228	(NA)	174	(NA)
Other agricultural chemicals purchased ($1,000)	121	104	117	95
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	570	669	342	336
Gasoline and other petroleum fuel and oil for farm business ($1,000)	543	346	498	291
Gasoline (farms)	(NA)	(NA)	330	330
Gasoline ($1,000)	(NA)	(NA)	277	195
Diesel oil (farms)	(NA)	(NA)	192	127
Diesel oil ($1,000)	(NA)	(NA)	96	45
LP gas, butane, and propane (farms)	(NA)	(NA)	36	50
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12	16
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	339	334
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	113	35
Hired farm labor (farms)	264	437	194	268
Hired farm labor ($1,000)	1 434	1 011	1 392	938
Contract labor (farms)	37	462	34	44
Contract labor ($1,000)	103	319	102	107
Machine hire and customwork (farms)	351		226	238
Machine hire and customwork ($1,000)	256		225	159
All other production expenses (farms)	529	617	345	334
All other production expenses ($1,000)	3 481	2 319	3 297	2 083

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	555	667	334	331
$1,000	9 633	5 223	7 477	3 661
Average per farm—dollars	17 357	7 830	22 388	11 059
Farms by value group:				
$1 to $999	2	49	–	111
$1,000 to $4,999	108	305	50	
$5,000 to $9,999	158	147	65	99
$10,000 to $19,999	119	93	70	60
$20,000 to $29,999	75	73	65	33
$30,000 to $49,999	63		57	20
$50,000 to $69,999	13		10	8
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	396	500	265	265
number	544	719	382	387
mfd in last 5 years, number	276	384	184	225
Motor trucks, including pickups—farms	498	560	310	299
number	871	927	645	597
mfd in last 5 years, number	243	338	204	214
Wheel tractors—farms	492	555	295	289
number	886	954	614	579
mfd in last 5 years, number	195	243	145	174
Crawler tractors—farms	20		16	20
number	22		18	21
mfd in last 5 years, number	2		1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	10	28	8	13
number	10	35	8	14
mfd in last 5 years, number	2	16	2	4
Corn heads for combines—farms	5	21	4	12
number	5	22	4	13
mfd in last 5 years, number	1	10	1	8
Other cornpickers and picker-shellers—farms	4		4	4
number	4		4	4
mfd in last 5 years, number	3		3	1
Mower conditioners—farms	98	(NA)	59	(NA)
number	103	(NA)	61	(NA)
mfd in last 5 years, number	29	(NA)	21	(NA)
Pickup balers—farms	172	196	125	129
number	181	200	130	133
mfd in last 5 years, number	46	89	43	63
Windrowers, pull and self-propelled—farms	78	(NA)	56	54
number	83	(NA)	61	56
mfd in last 5 years, number	41	(NA)	34	32
Field forage harvesters, shear bar or flywheel type—farms	75	(NA)	73	67
number	82	(NA)	80	70
mfd in last 5 years, number	25	(NA)	24	39

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	369	(X)	220	(X)	336	(X)	221	(X)	11 759
Any cattle, hogs, or sheep—1974	340	(X)	204	(X)	306	(X)	209	(X)	6 945
1969	376	(X)	211	(X)	353	(X)	211	(X)	(NA)
Cattle and calves—1974	324	24 429	195	22 610	272	21 842	197	21 372	6 656
1969	343	27 799	202	25 634	318	20 143	200	19 095	4 231
Farms with—									
1 to 4—1974	59	170	13	29	50	109	12	28	8
5 to 9—1974	42	267	5	33	47	335	25	180	42
10 to 19—1974	46	617	23	318	57	797	43	618	119
20 to 49—1974	79	2 428	64	2 001	72	2 280	72	2 280	491
50 to 99—1974	44	3 315	37	2 847	24	1 559	23	1 504	383
100 to 199—1974	37	5 423	37	5 423	7	907	7	907	310
200 to 499—1974	9	2 752	8	2 502	5	1 367	5	1 367	358
500 and over—1974	8	9 457	8	9 457	10	14 488	10	14 488	4 945
Cows and heifers that had calved—1974	235	10 359	144	9 606	(NA)	(NA)	(NA)	(NA)	(NA)
1969	244	9 687	157	9 004	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	157	7 520	101	6 841	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 156	108	6 600	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	101	2 839	56	2 765	(NA)	(NA)	(NA)	(NA)	(NA)
1969	107	2 531	69	2 404	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	2 310
1969	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	1 320

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	157	7 520	101	6 841	Cattle sold	162	19 777	6 476
Farms with—					Farms with—			
1 to 4	27	69	7	19	1 to 4	15	36	11
5 to 9	23	152	8	61	5 to 9	20	147	37
10 to 19	34	459	22	293	10 to 19	41	577	138
20 to 49	36	1 111	31	973	20 to 49	49	1 462	376
50 to 99	23	1 463	19	1 229	50 to 99	17	1 131	359
100 to 199	10	1 165	10	1 165	100 to 199	5	659	256
200 to 499	2	(D)	2	(D)	200 to 499	5	1 297	353
500 and over	2	(D)	2	(D)	500 and over	10	14 468	4 945
Milk cows	101	2 839	56	2 765	Calves sold	83	1 595	180
Farms with—					Farms with—			
1 or 2	62	82	21	27	1 or 2	7	8	1
3 or 4	2	7	–	–	3 or 4	3	10	1
5 to 9	2	12	–	–	5 to 9	16	107	16
10 to 19	2	34	2	34	10 to 19	23	324	35
20 to 49	12	441	12	441	20 to 49	27	763	99
50 to 99	16	1 079	16	1 079	50 to 99	7	383	28
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	3	(D)	3	(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	137	4 661
	1969	159	6 776
Beef heifers	1974	106	3 004
Milk heifers	1974	43	1 657
Steers, steer calves, bulls, and bull calves	1974	154	8 343
	1969	163	9 854

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	7 160	3 117
	1969	38	7 372	(NA)
Farms with—				
1 to 9	1974	11	48	15
10 to 19	1974	8	116	29
20 to 49	1974	10	283	92
50 to 99	1974	–	–	–
100 to 199	1974	3	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	4	6 014	2 669

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	46	919	29	813	31	990	18	855	71
	1969	31	315	22	297	20	684	16	676	(NA)
Farms with—										
1 to 4	1974	12	24	6	8	7	17	1	1	(Z)
5 to 9	1974	14	78	8	40	5	43	1	9	(Z)
10 to 24	1974	10	127	5	75	12	214	10	185	18
25 to 49	1974	2	70	2	70	3	105	3	105	6
50 to 99	1974	7	420	7	420	1	56	–	–	–
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	1	200	1	200	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	70	3	13	(Z)
	1969	(X)	(X)	(X)	(X)	6	174	6	174	(NA)
Sheep and lambs	1974	71	5 748	32	5 192	50	6 474	26	5 567	(NA)
	1969	74	8 646	31	7 475	63	10 645	28	9 836	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	5 452	[1]63 133
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	218
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	157	703	92	473	34	135	22	108	91
	1969	246	1 273	(NA)	(NA)	54	134	(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	16	126
	1969	11	50
Other hogs and pigs	1974	28	687
	1969	20	247
Lambs under 1 year old	1974	20	714
Ewes 1 year old or older	1974	30	4 341
Rams and wethers	1974	23	137

		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	22	192	17	172
	1969	14	91	13	89
December 1 of preceding year and May 31	1974	18	96	15	88
	1969	14	63	13	62
June 1 and November 30	1974	20	96	16	84
	1969	7	28	6	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	69	(X)	41	(X)	11	(X)	6	(X)
	1969	(NA)	(X)	21	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	67	2 869	39	1 203	6	733	1	97
	1969	44	3 516	17	2 809	3	458	3	458
Hens and pullets of laying age	1974	66	2 711	39	1 161	5	693	1	97
	1969	39	3 315	14	2 667	2	388	2	388
Farms with—									
1 to 99	1974	61	1 538	38	911	2	185	1	97
100 to 399	1974	5	1 173	1	250	3	508	–	–
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	19	450	16	430	–	–	–	–
	1969	1	5	1	5	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	21	2 406	13	2 405
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	877

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	39	1 161	1	97
	1969	14	2 667	2	388
Hens for table or market egg production	1974	37	1 108	1	97
Hens for hatching egg production	1974	3	53	–	–
Pullets 3 months old or older	1974	1	6	–	–
	1969	1	125	–	–
Roosters and male chickens for breeding	1974	18	36	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	13	4	438 361
	1969	2	(D)	3	193 805
Turkeys for slaughter	1974	2	11	3	(D)
Heavy breed	1974	1	8	2	(D)
Light breed	1974	1	3	1	(D)
Turkey hens for breeding	1974	1	2	1	(D)
	1969	1	(D)	1	5 745
Other poultry	1974	4	(X)	1	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	142	157	3 577	3 693	(X)	(X)
Sorghums for all purposes	4	6	34	43	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	176	174	2 284	2 084	118 177	88 237
Other small grains for grain	138	199	2 465	2 459	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	45	(NA)	845	(NA)	141 956	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	365	448	10 457	11 708	33 696	40 373
Vegetables, sweet corn, or melons for sale	100	103	2 540	1 981	(X)	(X)
Land in orchards	80	83	550	714	(X)	(X)
Berries for sale	3	5	4	2	(X)	(X)
Other crops	72	(NA)	976	2 207	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	21	12	476	270	38 171	23 445	21	12	476	270
Corn for silage or green chop (tons, green)	112	119	2 930	3 165	55 621	59 601	112	119	2 930	3 165
Corn for dry fodder, hogged or grazed	2	1	24	4	(X)	(X)	–	1	–	4
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	2	(X)	(X)	1	(NA)	20	2
Alfalfa hay (tons, dry)	223	222	6 410	7 401	23 593	29 851	219	201	5 702	6 468

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	137	5 615	(X)	102	2 520	24	337	24	61	–	–
	1969	170	9 468	(X)	114	5 469	46	1 433	46	195	–	–
Improved pasture	1974	41	3 082	(X)	26	968	5	114	5	11	–	–
	1969	43	5 407	(X)	22	2 305	11	267	11	29	–	–
Corn for all purposes	1974	125	3 430	(X)	123	3 406	84	2 438	83	449	2	3
	1969	129	3 439	(X)	129	3 439	70	2 098	69	391	2	2
Sorghums for all purposes	1974	1	20	(X)	1	20	–	–	–	–	–	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–
Wheat (bushels)	1974	130	1 987	105 651	110	1 542	61	1 231	58	186	3	13
	1969	115	1 653	69 059	104	1 068	48	724	(NA)	92	(NA)	1
Oats (bushels)	1974	24	172	10 131	18	139	9	45	9	6	–	–
	1969	26	186	13 085	23	156	6	45	(NA)	9	(NA)	–
Barley (bushels)	1974	86	2 018	91 789	77	1 681	47	884	46	121	1	5
	1969	98	1 442	85 329	89	1 085	37	587	(NA)	119	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	8	500	1	8	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	2	(X)	1	2	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	235	8 798	29 014	229	7 661	40	1 806	39	211	1	2
	1969	233	8 963	32 666	212	8 010	34	1 689	34	149	1	1
Field seed crops	1974	3	6	(X)	1	2	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	33	829	138 457	33	829	26	816	25	230	1	6
	1969	35	655	127 429	35	655	33	582	(NA)	148	(NA)	11
Vegetables, sweet corn, or melons for sale	1974	75	2 468	(X)	74	2 446	59	2 056	57	534	5	39
	1969	83	1 873	(X)	82	1 864	59	1 339	58	342	1	3
Land in orchards	1974	36	404	(X)	31	367	16	195	16	26	–	–
	1969	32	487	(X)	28	448	26	381	26	82	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	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	1	1	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	18	50	(X)	11	43	9	28	8	34	1	(Z)
1969	12	42	(X)	9	32	10	31	10	15	2	(Z)
Other crops 1974	40	872	(X)	40	872	39	868	38	306	–	–

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	271	264
$1,000	518	304
Commercial fertilizer—farms	247	228
acres on which used	10 827	11 314
tons	2 243	2 196
$1,000	402	209
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	39	14
acres on which used	1 557	326
$1,000	5	1
Insects on other crops—farms	83	84
acres on which used	3 011	2 680
$1,000	43	25
Nematodes in crops—farms	19	36
acres on which used	489	1 374
$1,000	19	44

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	12
acres on which used	356	222
$1,000	4	2
Weeds or grass in crops—farms	67	89
acres on which used	2 408	3 002
$1,000	19	16
Weeds or brush in pasture—farms	3	10
acres on which used	82	284
$1,000	2	1
Weeds on all other land—farms	42	(NA)
acres on which used	230	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	7
acres on which used	11	51
$1,000	(Z)	1
Insect control on livestock and poultry—farms	26	63
$1,000	5	5
Other chemicals (see text)—farms	35	(NA)
$1,000	18	(NA)

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

	1974	1969
Farms irrigated in census year—farms	322	302
Proportion of farms—percent	93.1	89.0
Total land irrigated—acres	22 138	26 735
Average per farm—acres	68.8	88.5
Cropland irrigated—farms	319	302
acres	21 170	24 430
Harvested cropland irrigated—farms	308	295
acres	18 633	18 764
Cropland pasture irrigated—farms	102	114
acres	2 520	5 469
Other cropland irrigated—farms	8	(NA)
acres	17	197
Pasture irrigated, other than cropland pasture—farms	26	22
acres	968	2 305
Estimated quantity of irrigation water applied—acre-feet	45 857	62 982
Average per acre irrigated—acre-feet	2.1	2.4
Land irrigated by—		
Furrows or ditches—farms	189	(NA)
acres	9 098	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	163	(NA)
Other sprinkler systems—farms	51	(NA)
acres	2 137	(NA)
Land in irrigated farms—acres	107 394	108 664
Cropland—acres	26 299	30 949
Harvested cropland—acres	20 126	20 185
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	90	166
Proportion of farms—percent	26.0	48.9
Land in farms with drainage—acres	11 625	86 177
Land drained—acres	5 456	10 416
Average per farm—acres	60.6	62.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	26	(NA)
number	95	(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	122	95	57
$1,000	5 667	3 696	1 971
Farms by size of debt owed:			
Under $5,000	16	10	18
$5,000 to $9,999	18	19	15
$10,000 to $29,999	57	43	16
$30,000 to $49,999	13	9	3
$50,000 and over	18	14	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	57	53	251	153	1 024	938
25 to 149 days	63	255	285	2 516	174	
Less than 25 days	138		2 853		194	
Total contract labor	34	44	(NA)	(NA)	102	107
Farms reporting number of contract workers furnished by contractor	21	(NA)	575	(NA)	85	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	194	57	63	138
Cash wages paid—$1,000	1 392	1 024	174	194
Number of workers	3 389	251	285	2 853
Farms with—				
1 worker	41	25	13	27
2 workers	23	18	19	7
3 or 4 workers	21	6	11	15
5 to 9 workers	33	3	12	26
10 workers and over	76	5	8	63

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	534	564	402	413
Land in farms ---- acres	396 025	408 029	377 430	389 352
Average size of farm ---- acres	742	723	939	943
Approximate land area ---- acres	2 082 944	2 082 944	2 082 944	2 082 944
Proportion in farms ---- percent	19.0	19.6	18.1	18.7
Value of land and buildings ---- $1,000	78 803	35 224	71 892	32 143
Average per farm ---- dollars	147 571	62 453	178 836	77 828
Average per acre ---- dollars	199	86	190	83
Farms by size:				
1 to 9 acres	7	8	1	6
10 to 49 acres	35	43	8	8
50 to 69 acres	18	18	10	7
70 to 99 acres	56	52	15	19
100 to 139 acres	50	50	31	24
140 to 179 acres	60	67	50	44
180 to 219 acres	30	47	24	42
220 to 259 acres	25	36	22	30
260 to 499 acres	102	115	98	107
500 to 999 acres	88	67	83	66
1,000 to 1,999 acres	39	35	36	34
2,000 acres and over	24	26	24	26

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ---- farms	521	537	399	401
acres	103 679	96 035	95 081	87 153
Harvested cropland ---- farms	489	475	385	375
acres	45 581	44 299	43 341	41 741
Farms by acres harvested:				
1 to 9 acres	33	26	10	
10 to 19 acres	46	36	17	89
20 to 29 acres	39	43	22	
30 to 49 acres	99	76	70	
50 to 99 acres	107	136	101	128
100 to 199 acres	105	108	105	108
200 to 499 acres	55	46	55	46
500 to 999 acres	4	3	4	3
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ---- farms	382	398	291	297
acres	51 817	46 937	46 650	41 468
Other cropland (see text) ---- farms	106	124	70	(NA)
acres	6 281	4 799	5 090	3 944
Total woodland ---- farms	55	42	51	34
acres	27 497	8 376	27 411	8 027
Other land (see text) ---- farms	405	442	321	(NA)
acres	264 849	303 618	254 938	294 172
Irrigated land ---- farms	499	486	387	376
acres	85 293	96 548	80 632	91 419

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	70	(NA)
acres	5 090	3 944
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	11	24
acres	365	967
Cropland on which all crops failed ---- farms	28	12
acres	3 506	267
Cropland in cultivated summer fallow ---- farms	17	35
acres	273	930
Cropland idle ---- farms	37	54
acres	946	1 780
Total woodland ---- farms	51	34
acres	27 411	8 027
Woodland pastured ---- farms	43	32
acres	24 398	7 415

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ---- farms	12	6
acres	3 013	612
Other land ---- farms	321	(NA)
acres	254 938	294 172
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	210	255
acres	219 800	281 228
Improved pastureland and rangeland ---- farms	118	153
acres	39 294	35 655
Unimproved pastureland and rangeland ---- farms	140	182
acres	180 506	245 573
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	264	264
acres	35 138	12 944

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	534	564	402	413
Land in farms ---- acres	396 025	408 029	377 430	389 352
Harvested cropland ---- acres	45 581	44 299	43 341	41 741
Farms by tenure of farm operator:				
Full owners ---- number	333	347	226	229
Land in farms ---- acres	203 500	155 347	189 592	141 619
Harvested cropland ---- acres	22 285	21 226	20 633	19 171
Part owners ---- number	183	191	167	165
Land in farms ---- acres	175 265	244 604	171 578	240 529
Harvested cropland ---- acres	21 530	21 433	21 219	21 080
Tenants ---- number	18	26	9	19
Land in farms ---- acres	17 260	8 078	16 260	7 204
Harvested cropland ---- acres	1 766	1 640	1 489	1 490
Percent of tenancy	3.4	4.6	2.2	4.6
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)	352	358
Land in farms ---- acres	(NA)	(NA)	242 239	264 191

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ---- number	(NA)	(NA)	34	50
Land in farms ---- acres	(NA)	(NA)	119 485	95 401
Corporation ---- number	(NA)	(NA)	16	4
Land in farms ---- acres	(NA)	(NA)	15 706	29 600
Other ---- number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	160
Farm operators by age group:[2]				
Under 25 years	4	4	3	4
25 to 34 years	71	74	53	49
35 to 44 years	103	109	73	83
45 to 54 years	124	167	97	117
55 to 64 years	130	146	107	113
65 years and over	84	64	53	47
Average age	50.2	49.4	50.1	49.7
Farm operators by place of residence:[2]				
On farm operated	361	423	280	338
On another farm	10		4	
In a rural area, not on a farm	10	71	7	40
In a city, town, or urban area	53		33	
Farm operators reporting days of work off farm:[2]				
None	149	(NA)	128	(NA)
1 to 49 days	24	55	17	52
50 to 99 days	11	24	9	19
100 to 149 days	24		15	
150 to 199 days	41	65	34	47
200 days and over	160	212	90	109
Farm operators by principal occupation:[2]				
Farming	324	(NA)	279	(NA)
Other	192	(NA)	107	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(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	6	24	6	24
$40,000 to $99,999	47		47	
$20,000 to $39,999	79	71	79	71
$10,000 to $19,999	86	97	86	97
$5,000 to $9,999	102	119	101	119
$2,500 to $4,999	64	92	63	89
Under $2,500 (see text)	150	161	20	13
$2,000 to $2,499	22	25	(X)	(X)
$1,500 to $1,999	28	29	(X)	(X)
$1,000 to $1,499	35	23	(X)	(X)
Under $1,000 (see text)	65	84	(X)	(X)
Market value of agricultural products sold ($1,000)	8 181	6 258	8 036	6 088
Average per farm (dollars)	15 319	11 095	19 990	14 740
Crops, including hay (farms)	188	222	139	(NA)
Crops, including hay ($1,000)	1 128	485	1 094	449
Nursery and greenhouse products (farms)	3		3	–
Nursery and greenhouse products ($1,000)	14		14	–
Forest products (farms)	–	1	–	1
Forest products ($1,000)	–	(Z)	–	(Z)
Livestock, poultry, and their products (farms)	481	520	377	403
Livestock, poultry, and their products ($1,000)	7 039	5 772	6 929	5 639
Poultry and poultry products (farms)	18	(NA)	7	7
Poultry and poultry products ($1,000)	15	(NA)	14	20

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	139	(NA)
Crops ($1,000)	1 094	449
Grains (farms)	87	94
Grains ($1,000)	334	183
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	95	100
Field seeds, hay, forage, and silage ($1,000)	758	250
Other field crops (farms)	1	5
Other field crops ($1,000)	1	6
Vegetables, sweet corn, and melons (farms)	2	4
Vegetables, sweet corn, and melons ($1,000)	(Z)	1
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	8
Livestock, poultry, and their products (farms)	377	403
Livestock, poultry, and their products ($1,000)	6 929	5 639
Poultry and poultry products (farms)	7	7
Poultry and poultry products ($1,000)	14	20
Dairy products (farms)	85	129
Dairy products ($1,000)	2 321	1 338
Cattle and calves (farms)	371	(NA)
Cattle and calves ($1,000)	3 742	3 449
Hogs and pigs (farms)	25	(NA)
Hogs and pigs ($1,000)	95	832
Sheep, lambs, and wool (farms)	106	
Sheep, lambs, and wool ($1,000)	711	
Other livestock and livestock products (farms)	33	
Other livestock and livestock products ($1,000)	46	

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]	236	(NA)	131	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	87	(NA)	62	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	209	(NA)	192	(NA)
Customwork and other agricultural services (farms)	38	35	35	34
Customwork and other agricultural services ($1,000)	134	41	133	40
Recreational services (farms)	1	5	1	2
Recreational services ($1,000)	(Z)	4	(Z)	1
Government farm programs (farms)	22	181	18	152
Government farm programs ($1,000)	19	120	17	107
Rent of farmland or from lease or sale of allotments (farms)	35	(NA)	15	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	30	(NA)	17	(NA)
Other farm-related sources (farms)	7	(NA)	7	(NA)
Other farm-related sources ($1,000)	26	(NA)	26	(NA)
Expenses for farm-related income sources[1] (farms)	52	(NA)	33	(NA)
Expenses for farm-related income sources[1] ($1,000)	108	(NA)	100	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	252
Total family income from off-farm sources[2] ($1,000)	3 300
Nonfarm business, excluding farm related (farms)	39
Nonfarm business, excluding farm related ($1,000)	422
Cash wages, salaries, commissions, and tips (farms)	163
Cash wages, salaries, commissions, and tips ($1,000)	1 242
Interest, dividends, or royalties (farms)	109
Interest, dividends, or royalties ($1,000)	1 452
Federal Social Security, pensions, retirement pay, etc. (farms)	32
Federal Social Security, pensions, retirement pay, etc. ($1,000)	73
Rent income of nonfarm property (farms)	23
Rent income of nonfarm property ($1,000)	111

[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)	534	564	402	413
Total farm production expenses ($1,000)	7 718	5 350	7 483	5 164
Farms with –				
$1 to $999	60	82	4	29
$1,000 to $1,999	40	64	12	
$2,000 to $2,999	35	58	13	29
$3,000 to $4,999	75	88	55	84
$5,000 to $9,999	111	124	105	123
$10,000 to $19,999	105		105	79
$20,000 to $39,999	64	148	64	54
$40,000 to $59,999	21		21	15
$60,000 and over	23		23	
Livestock and poultry purchased (farms)	249	319	194	260
Livestock and poultry purchased ($1,000)	1 176	1 471	1 130	1 449
Feed for livestock and poultry purchased (farms)	429	410	344	332
Feed for livestock and poultry purchased ($1,000)	1 805	573	1 746	553
Commercially mixed formula feeds (farms)	231	167	189	135
Commercially mixed formula feeds ($1,000)	761	142	738	136
Feed ingredients (farms)	(NA)	(NA)	96	101
Feed ingredients ($1,000)	(NA)	(NA)	98	74
Whole grains (farms)	(NA)	(NA)	218	172
Whole grains ($1,000)	(NA)	(NA)	578	225
Hay, green chop, and silage (farms)	(NA)	(NA)	94	93
Hay, green chop, and silage ($1,000)	(NA)	(NA)	332	118
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	253	(NA)
Animal health costs for livestock and poultry ($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)	241	202	202	160
Seeds, bulbs, plants, and trees purchased ($1,000)	117	45	112	42
Commercial fertilizer purchased (farms)	284	317	250	272
Commercial fertilizer purchased ($1,000)	486	221	474	212
Other agricultural chemicals purchased (farms)	108	(NA)	94	(NA)
Other agricultural chemicals purchased ($1,000)	19	26	18	25
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	532	559	402	412
Gasoline and other petroleum fuel and oil for farm business ($1,000)	652	367	619	333
Gasoline (farms)	(NA)	(NA)	393	408
Gasoline ($1,000)	(NA)	(NA)	445	250
Diesel oil (farms)	(NA)	(NA)	274	186
Diesel oil ($1,000)	(NA)	(NA)	112	43
LP gas, butane, and propane (farms)	(NA)	(NA)	71	93
LP gas, butane, and propane ($1,000)	(NA)	(NA)	19	13
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	402	412
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	43	27
Hired farm labor (farms)	180	285	162	240
Hired farm labor ($1,000)	430	369	421	362
Contract labor (farms)	23	323	18	25
Contract labor ($1,000)	18	106	17	12
Machine hire and customwork (farms)	226		184	238
Machine hire and customwork ($1,000)	114		105	86
All other production expenses (farms)	507	507	396	413
All other production expenses ($1,000)	2 903	2 174	2 764	2 091

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	514	557	393	410
$1,000	10 716	4 883	9 589	4 414
Average per farm—dollars	20 849	8 767	24 400	10 766
Farms by value group:				
$1 to $999	2	36	1	109
$1,000 to $4,999	46	195	19	
$5,000 to $9,999	115	144	60	125
$10,000 to $19,999	140	118	110	113
$20,000 to $29,999	91	64	87	36
$30,000 to $49,999	82		78	26
$50,000 to $69,999	28		28	1
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles—farms	405	443	319	342
number	530	540	430	425
mfd in last 5 years, number	324	305	275	257
Motor trucks, including pickups—farms	468	492	363	376
number	747	690	622	558
mfd in last 5 years, number	406	320	354	276
Wheel tractors—farms	432	487	354	376
number	819	892	712	683
mfd in last 5 years, number	201	235	174	215
Crawler tractors—farms	66		47	49
number	81		48	58
mfd in last 5 years, number	4		4	8
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	39	30	39	27
number	40	33	40	30
mfd in last 5 years, number	8	10	8	10
Corn heads for combines—farms	9	11	7	6
number	9	12	7	6
mfd in last 5 years, number	1	5	1	2
Other cornpickers and picker-shellers—farms	10		10	4
number	10		10	5
mfd in last 5 years, number	1		1	3
Mower conditioners—farms	108	(NA)	86	(NA)
number	112	(NA)	90	(NA)
mfd in last 5 years, number	35	(NA)	31	(NA)
Pickup balers—farms	343	329	299	286
number	356	337	312	294
mfd in last 5 years, number	138	116	133	110
Windrowers, pull and self-propelled—farms	254	(NA)	241	154
number	255	(NA)	242	155
mfd in last 5 years, number	120	(NA)	118	96
Field forage harvesters, shear bar or flywheel type—farms	78	(NA)	75	63
number	83	(NA)	80	68
mfd in last 5 years, number	41	(NA)	40	29

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	482	(X)	373	(X)	481	(X)	377	(X)	6 929
Any cattle, hogs, or sheep—1974	469	(X)	365	(X)	473	(X)	373	(X)	4 548
1969	512	(X)	394	(X)	516	(X)	401	(X)	(NA)
Cattle and calves—1974	451	48 644	360	46 572	450	22 045	371	21 557	3 742
1969	478	40 031	379	38 195	462	22 404	377	21 730	3 449
Farms with—									
1 to 4—1974	6	17	2	5	68	171	20	46	10
5 to 9—1974	17	120	2	11	29	215	20	146	28
10 to 19—1974	38	536	12	182	87	1 146	66	872	166
20 to 49—1974	121	3 843	82	2 713	110	3 563	109	3 543	616
50 to 99—1974	98	6 768	91	6 301	102	6 886	102	6 886	1 056
100 to 199—1974	98	12 693	98	12 693	38	5 061	38	5 061	950
200 to 499—1974	62	17 554	62	17 554	15	(D)	15	(D)	(D)
500 and over—1974	11	7 113	11	7 113	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	420	25 555	343	24 604	(NA)	(NA)	(NA)	(NA)	(NA)
1969	439	22 253	355	21 324	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	355	22 054	286	21 170	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 580	285	17 742	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	175	3 501	147	3 434	(NA)	(NA)	(NA)	(NA)	(NA)
1969	235	3 673	191	3 582	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	2 321
1969	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	1 338

	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	355	22 054	286	21 170			
Farms with—							
1 to 4	24	66	7	15			
5 to 9	21	136	8	49			
10 to 19	46	588	25	321			
20 to 49	109	3 537	91	3 058			
50 to 99	83	5 346	83	5 346			
100 to 199	51	6 865	51	6 865			
200 to 499	21	5 516	21	5 516			
500 and over	–	–	–	–			
Milk cows	175	3 501	147	3 434			
Farms with—							
1 or 2	76	100	52	67			
3 or 4	10	32	9	29			
5 to 9	2	11	2	11			
10 to 19	13	169	10	138			
20 to 49	52	1 469	52	1 469			
50 to 99	18	1 225	18	1 225			
100 to 199	4	495	4	495			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					294	10 682	2 532
Farms with—							
1 to 4					35	89	21
5 to 9					28	203	41
10 to 19					69	896	188
20 to 49					102	3 031	656
50 to 99					40	2 615	594
100 to 199					14	1 977	477
200 to 499					5	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					230	10 875	1 211
Farms with—							
1 or 2					14	25	3
3 or 4					3	9	1
5 to 9					16	89	13
10 to 19					40	510	63
20 to 49					82	2 738	301
50 to 99					51	3 238	352
100 to 199					16	2 171	257
200 to 499					8	2 095	221
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	297	10 624
	1969	320	8 760
Beef heifers	1974	260	9 096
Milk heifers	1974	71	1 528
Steers, steer calves, bulls, and bull calves	1974	304	11 344
	1969	351	8 111

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	564	176
	1969	14	511	(NA)
Farms with—				
1 to 9	1974	13	38	10
10 to 19	1974	5	67	20
20 to 49	1974	6	184	50
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	66	933	41	834	33	1 591	25	1 513	95
	1969	86	1 145	71	1 092	54	1 425	53	1 420	(NA)
Farms with—										
1 to 4	1974	41	94	23	57	8	21	6	18	1
5 to 9	1974	9	58	4	24	3	19	2	12	1
10 to 24	1974	7	104	5	76	10	151	5	83	4
25 to 49	1974	6	212	6	212	8	265	8	265	15
50 to 99	1974	1	(D)	1	(D)	1	90	1	90	6
100 to 199	1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499	1974	1	(D)	1	(D)	3	1 045	3	1 045	69
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	367	7	327	6
	1969	(X)	(X)	(X)	(X)	16	583	16	583	(NA)
Sheep and lambs	1974	144	26 508	105	24 515	139	24 309	105	22 658	(NA)
	1969	204	38 851	154	36 481	210	30 590	159	29 234	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	101	21 965	[1]239 090
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	106	(X)	711
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	242	1 182	191	1 006	32	89	30	86	25
	1969	309	1 435	(NA)	(NA)	27	57	(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	18	150
	1969	37	147
Other hogs and pigs	1974	40	684
	1969	59	945
Lambs under 1 year old	1974	77	5 927
Ewes 1 year old or older	1974	101	17 920
Rams and wethers	1974	89	668

		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	30	250	24	241
	1969	43	174	39	170
December 1 of preceding year and May 31	1974	25	152	19	145
	1969	34	89	32	87
June 1 and November 30	1974	17	98	16	96
	1969	26	85	24	83

[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	78	(X)	61	(X)	15	(X)	6	(X)
	1969	(NA)	(X)	75	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	77	3 369	60	2 941	15	1 165	6	841
	1969	99	5 822	73	4 812	6	977	5	973
Hens and pullets of laying age	1974	77	3 271	60	2 896	15	1 165	6	841
	1969	93	4 782	71	4 323	6	927	5	923
Farms with—									
1 to 99	1974	73	1 671	56	1 296	12	387	3	63
100 to 399	1974	1	300	1	300	3	778	3	778
400 to 1,599	1974	3	1 300	3	1 300	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	215	5	180	7	56	–	–
	1969	2	54	1	50	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	18	15	7	14
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	20

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	2 896	6	841
	1969	71	4 323	5	923
Hens for table or market egg production	1974	60	2 896	6	841
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	359	–	–
Roosters and male chickens for breeding	1974	9	45	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	81	–	–
	1969	17	124	–	–
Turkeys for slaughter	1974	3	54	–	–
Heavy breed	1974	3	29	–	–
Light breed	1974	1	25	–	–
Turkey hens for breeding	1974	3	27	–	–
	1969	13	62	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	13	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	140	87	4 243	2 543	(X)	(X)
Sorghums for all purposes	2	6	76	54	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	94	116	1 248	1 191	51 143	70 423
Other small grains for grain	174	199	3 116	4 072	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	5	(NA)	357	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	459	445	37 447	36 231	83 324	89 590
Vegetables, sweet corn, or melons for sale	4	6	4	8	(X)	(X)
Land in orchards	6	10	8	19	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	7	(NA)	47	326	(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)	22	18	657	730	41 643	51 908	22	18	657	730
Corn for silage or green chop (tons, green)	110	72	3 374	1 770	38 218	22 791	110	72	3 374	1 770
Corn for dry fodder, hogged or grazed	4	1	85	2	(X)	(X)	4	1	85	2
Sorghums for grain (bushels)	–	1	–	20	–	1 600	–	1	–	20
Sorghums for silage, fodder, hay, etc.	2	(NA)	76	2	(X)	(X)	2	(NA)	76	2
Alfalfa hay (tons, dry)	270	286	21 427	22 505	54 364	61 189	256	269	20 924	21 615

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	291	46 650	(X)	219	28 125	59	4 609	58	581	1	1
	1969	297	41 468	(X)	236	29 150	84	4 498	84	427	–	–
Improved pasture	1974	118	39 294	(X)	63	10 229	31	2 333	31	205	–	–
	1969	153	35 655	(X)	108	21 505	30	3 104	30	323	–	–
Corn for all purposes	1974	127	4 116	(X)	127	4 116	78	2 937	78	550	1	30
	1969	83	2 502	(X)	83	2 502	43	1 138	43	168	–	–
Sorghums for all purposes	1974	2	76	(X)	2	76	–	–	–	–	–	–
	1969	3	22	(X)	3	22	–	–	–	–	–	–
Wheat (bushels)	1974	77	1 187	49 702	68	524	32	804	30	97	2	(Z)
	1969	102	1 146	68 611	93	1 040	31	540	(NA)	90	(NA)	–
Oats (bushels)	1974	50	591	34 376	48	560	20	309	20	47	–	–
	1969	88	1 159	63 141	84	1 126	29	347	(NA)	45	(NA)	–
Barley (bushels)	1974	111	2 292	93 044	106	2 245	40	1 461	40	236	–	–
	1969	101	2 480	171 556	96	2 409	45	1 490	(NA)	240	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	30	800	2	30	1	20	(NA)	2	(NA)	–
Other small grains for grain	1974	4	36	(X)	4	36	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	374	35 597	80 223	357	34 401	113	10 377	113	1 436	–	–
	1969	350	34 049	85 573	330	32 928	113	8 997	113	925	3	11
Field seed crops	1974	4	44	(X)	4	44	–	–	–	–	–	–
	1969	12	316	(X)	11	306	4	100	4	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	4	308	3	4	3	5	3	1	–	–
	1969	15	10	1 108	13	10	7	8	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	2	1	2	1	2	(Z)	–	–
	1969	5	7	(X)	5	7	1	(Z)	1	(Z)	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	5	15	(X)	5	15	–	–	–	–	–	–

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	3	2	(X)	2	2	2	2	2	(Z)	–	–
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	264	296
$1,000	492	236
Commercial fertilizer—farms	250	222
acres on which used	22 843	20 292
tons	3 186	2 247
$1,000	474	212
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	37	77
acres on which used	2 176	4 591
$1,000	5	7
Insects on other crops—farms	9	8
acres on which used	321	207
$1,000	1	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	–	3
acres on which used	–	22
$1,000	–	1
Weeds or grass in crops—farms	50	52
acres on which used	2 295	1 874
$1,000	6	5
Weeds or brush in pasture—farms	10	24
acres on which used	105	446
$1,000	(Z)	1
Weeds on all other land—farms	14	(NA)
acres on which used	189	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Insect control on livestock and poultry—farms	26	96
$1,000	3	6
Other chemicals (see text)—farms	11	(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	387	376
Proportion of farms—percent	96.3	91.0
Total land irrigated—acres	80 632	91 419
Average per farm—acres	208.4	243.1
Cropland irrigated—farms	385	374
acres	70 403	69 914
Harvested cropland irrigated—farms	374	359
acres	41 406	40 395
Cropland pasture irrigated—farms	219	236
acres	28 125	29 150
Other cropland irrigated—farms	14	(NA)
acres	872	369
Pasture irrigated, other than cropland pasture—farms	63	108
acres	10 229	21 505
Estimated quantity of irrigation water applied—acre-feet	188 147	263 502
Average per acre irrigated—acre-feet	2.3	2.9
Land irrigated by—		
Furrows or ditches—farms	313	(NA)
acres	51 450	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	657	(NA)
Other sprinkler systems—farms	9	(NA)
acres	1 028	(NA)
Land in irrigated farms—acres	353 951	380 368
Cropland—acres	94 065	84 125
Harvested cropland—acres	42 662	40 778
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	19	43
Proportion of farms—percent	4.7	10.4
Land in farms with drainage—acres	10 066	17 052
Land drained—acres	1 170	2 505
Average per farm—acres	61.6	58.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	117	(NA)
number	448	(NA)
acres	644	(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	220	190	128
$1,000	11 426	9 061	2 365
Farms by size of debt owed:			
Under $5,000	12	6	31
$5,000 to $9,999	33	32	33
$10,000 to $29,999	62	60	43
$30,000 to $49,999	48	43	9
$50,000 and over	65	49	12

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	43	39	75	70	286	
25 to 149 days	54	220	110	740	78	362
Less than 25 days	108		362		57	
Total contract labor	18	25	(NA)	(NA)	17	12
Farms reporting number of contract workers furnished by contractor	6	(NA)	25	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	162	43	54	108
Cash wages paid—$1,000	421	286	78	57
Number of workers	547	75	110	362
Farms with—				
1 worker	49	27	26	32
2 workers	27	9	15	14
3 or 4 workers	55	5	10	40
5 to 9 workers	24	2	3	18
10 workers and over	7	–	–	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	372	353	236	217
Land in farms — acres	218 936	281 798	192 570	258 373
Average size of farm — acres	589	798	816	1 191
Approximate land area — acres	2 841 152	2 841 152	2 841 152	2 841 152
Proportion in farms — percent	7.7	9.9	6.8	9.1
Value of land and buildings — $1,000	39 205	17 216	34 191	13 881
Average per farm — dollars	105 389	48 770	144 875	63 966
Average per acre — dollars	179	61	178	54
Farms by size:				
1 to 9 acres	4	6	1	–
10 to 49 acres	64	38	3	2
50 to 69 acres	24	27	13	6
70 to 99 acres	33	27	20	6
100 to 139 acres	32	22	23	11
140 to 179 acres	39	38	17	21
180 to 219 acres	12	24	9	17
220 to 259 acres	12	22	11	20
260 to 499 acres	73	65	65	57
500 to 999 acres	36	42	34	39
1,000 to 1,999 acres	18	20	17	18
2,000 acres and over	25	22	23	20

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	360	341	232	213
acres	48 224	48 344	42 655	40 914
Harvested cropland — farms	354	318	229	207
acres	21 911	21 978	19 613	19 655
Farms by acres harvested:				
1 to 9 acres	23	28	1	
10 to 19 acres	64	40	4	55
20 to 29 acres	55	39	28	
30 to 49 acres	42	52	28	
50 to 99 acres	115	91	113	84
100 to 199 acres	44	51	44	51
200 to 499 acres	9	14	9	14
500 to 999 acres	1	3	1	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	274	237	181	147
acres	23 135	18 677	20 267	14 794
Other cropland (see text) — farms	90	183	66	(NA)
acres	3 178	7 689	2 775	6 465
Total woodland — farms	16	19	10	11
acres	5 491	3 327	2 289	3 090
Other land (see text) — farms	261	283	172	(NA)
acres	165 221	230 127	147 626	214 369
Irrigated land — farms	320	319	211	206
acres	35 687	38 604	32 081	34 331

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	66	(NA)
acres	2 775	6 465
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	28
acres	782	613
Cropland on which all crops failed — farms	17	5
acres	247	69
Cropland in cultivated summer fallow — farms	42	76
acres	841	1 861
Cropland idle — farms	27	67
acres	905	3 922
Total woodland — farms	10	11
acres	2 289	3 090
Woodland pastured — farms	7	10
acres	1 850	3 066

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	2
acres	439	24
Other land — farms	172	(NA)
acres	147 626	214 369
Pastureland and rangeland, other than cropland and woodland pasture — farms	140	167
acres	138 338	205 821
Improved pastureland and rangeland — farms	46	79
acres	7 964	9 403
Unimproved pastureland and rangeland — farms	114	144
acres	130 374	196 418
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	134	133
acres	9 288	8 548

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	372	353	236	217
Land in farms — acres	218 936	281 798	192 570	258 373
Harvested cropland — acres	21 911	21 978	19 613	19 655
Farms by tenure of farm operator:				
Full owners — number	278	251	167	136
Land in farms — acres	90 161	76 819	81 112	65 341
Harvested cropland — acres	14 643	12 494	12 780	10 613
Part owners — number	80	95	60	78
Land in farms — acres	116 141	167 707	109 410	162 227
Harvested cropland — acres	6 485	9 050	6 081	8 668
Tenants — number	14	7	9	3
Land in farms — acres	12 634	37 272	2 048	30 805
Harvested cropland — acres	783	434	752	374
Percent of tenancy	3.8	1.9	3.8	1.3
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)	219	192
Land in farms — acres	(NA)	(NA)	141 966	171 408

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	13	19
Land in farms — acres	(NA)	(NA)	31 733	43 227
Corporation — number	(NA)	(NA)	3	4
Land in farms — acres	(NA)	(NA)	(D)	40 358
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	(D)	3 380
Farm operators by age group:[2]				
Under 25 years	6	4	3	3
25 to 34 years	26	28	13	16
35 to 44 years	91	93	45	55
45 to 54 years	100	73	76	45
55 to 64 years	77	105	57	71
65 years and over	62	50	38	27
Average age	50.3	50.8	51.4	50.8
Farm operators by place of residence:[2]				
On farm operated	154	183	100	126
On another farm	6		4	
In a rural area, not on a farm	15	139	11	73
In a city, town, or urban area	129		69	
Farm operators reporting days of work off farm:[2]				
None	69	(NA)	56	(NA)
1 to 49 days	30	21	23	15
50 to 99 days	10	6	8	3
100 to 149 days	6	53	1	36
150 to 199 days	38		26	
200 days and over	155	141	70	64
Farm operators by principal occupation:[2]				
Farming	186	(NA)	154	(NA)
Other	176	(NA)	78	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2	7	2	7
$40,000 to $99,999	12		12	
$20,000 to $39,999	43	21	43	21
$10,000 to $19,999	37	51	37	51
$5,000 to $9,999	85	60	85	60
$2,500 to $4,999	51	76	51	70
Under $2,500 (see text)	142	138	6	8
$2,000 to $2,499	11	18	(X)	(X)
$1,500 to $1,999	33	26	(X)	(X)
$1,000 to $1,499	33	18	(X)	(X)
Under $1,000 (see text)	65	76	(X)	(X)
Market value of agricultural products sold ... $1,000	3 560	2 629	3 406	2 483
Average per farm ... dollars	9 569	7 448	14 433	11 442
Crops, including hay ... farms	174	188	118	(NA)
$1,000	621	300	577	262
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	328	316	214	210
$1,000	2 939	2 329	2 829	2 221
Poultry and poultry products ... farms	5	(NA)	3	4
$1,000	1	(NA)	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	118	(NA)
$1,000	577	262
Grains ... farms	91	99
$1,000	159	99
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	69	51
$1,000	342	114
Other field crops ... farms	–	4
$1,000	–	31
Vegetables, sweet corn, and melons ... farms	5	5
$1,000	(D)	(D)
Fruits, nuts, and berries ... farms	2	2
$1,000	(D)	(D)
Livestock, poultry, and their products ... farms	214	210
$1,000	2 829	2 221
Poultry and poultry products ... farms	3	4
$1,000	1	2
Dairy products ... farms	26	25
$1,000	649	288
Cattle and calves ... farms	205	(NA)
$1,000	1 821	1 603
Hogs and pigs ... farms	21	(NA)
$1,000	35	327
Sheep, lambs, and wool ... farms	46	
$1,000	304	
Other livestock and livestock products ... farms	12	
$1,000	19	

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]	198	(NA)	80	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	69	(NA)	39	(NA)
$1,000	109	(NA)	72	(NA)
Customwork and other agricultural services ... farms	26	26	14	21
$1,000	40	21	15	17
Recreational services ... farms	2	3	2	3
$1,000	(D)	1	(D)	1
Government farm programs ... farms	37	185	22	133
$1,000	14	153	12	136
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	5	(NA)
$1,000	30	(NA)	21	(NA)
Other farm-related sources ... farms	6	(NA)	4	(NA)
$1,000	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] ... farms	37	(NA)	17	(NA)
$1,000	51	(NA)	37	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	174
$1,000	1 626
Nonfarm business, excluding farm related ... farms	39
$1,000	398
Cash wages, salaries, commissions, and tips ... farms	112
$1,000	986
Interest, dividends, or royalties ... farms	59
$1,000	54
Federal Social Security, pensions, retirement pay, etc. ... farms	47
$1,000	142
Rent income of nonfarm property ... farms	15
$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	372	353	236	217
$1,000	3 529	2 195	3 251	2 012
Farms with –				
$1 to $999	43	45	3	12
$1,000 to $1,999	52	82	14	
$2,000 to $2,999	43	42	11	27
$3,000 to $4,999	52	55	38	49
$5,000 to $9,999	72	68	60	68
$10,000 to $19,999	68		68	41
$20,000 to $39,999	29	61	29	17
$40,000 to $59,999	10		10	3
$60,000 and over	3		3	
Livestock and poultry purchased ... farms	141	161	82	103
$1,000	560	355	503	329
Feed for livestock and poultry purchased ... farms	242	254	156	169
$1,000	645	240	598	219
Commercially mixed formula feeds ... farms	128	131	96	95
$1,000	391	93	369	86
Feed ingredients ... farms	(NA)	(NA)	32	62
$1,000	(NA)	(NA)	11	37
Whole grains ... farms	(NA)	(NA)	88	73
$1,000	(NA)	(NA)	171	75
Hay, green chop, and silage ... farms	(NA)	(NA)	22	23
$1,000	(NA)	(NA)	47	21
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	132	(NA)
$1,000	(NA)	(NA)	29	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	186	174	138	123
$1,000	68	38	62	35
Commercial fertilizer purchased ... farms	240	214	153	147
$1,000	193	91	169	82
Other agricultural chemicals purchased ... farms	184	(NA)	141	(NA)
$1,000	30	21	28	19
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	371	350	236	217
$1,000	342	224	303	192
Gasoline ... farms	(NA)	(NA)	234	211
$1,000	(NA)	(NA)	226	147
Diesel oil ... farms	(NA)	(NA)	128	112
$1,000	(NA)	(NA)	52	29
LP gas, butane, and propane ... farms	(NA)	(NA)	6	22
$1,000	(NA)	(NA)	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	236	216
$1,000	(NA)	(NA)	24	13
Hired farm labor ... farms	149	191	107	141
$1,000	153	154	145	144
Contract labor ... farms	29	213	12	19
$1,000	14	86	11	16
Machine hire and customwork ... farms	221		146	130
$1,000	68		55	61
All other production expenses ... farms	335	324	236	214
$1,000	1 455	986	1 350	916

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	357	347	227	215
$1,000	6 277	2 620	4 833	2 111
Average per farm—dollars	17 582	7 550	21 289	9 817
Farms by value group:				
$1 to $999	–	13	–	57
$1,000 to $4,999	50	146	11	
$5,000 to $9,999	76	86	49	69
$10,000 to $19,999	105	74	61	63
$20,000 to $29,999	65	28	53	16
$30,000 to $49,999	48		40	10
$50,000 to $69,999	8		8	–
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	253	275	173	184
number	328	369	232	262
mfd in last 5 years, number	170	191	118	150
Motor trucks, including pickups—farms	319	300	207	200
number	540	446	391	326
mfd in last 5 years, number	200	195	146	154
Wheel tractors—farms	323	319	214	202
number	570	512	411	354
mfd in last 5 years, number	98	162	77	126
Crawler tractors—farms	20		19	20
number	24		23	23
mfd in last 5 years, number	5		5	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	24	38	22	36
number	24	39	22	37
mfd in last 5 years, number	–	13	–	13
Corn heads for combines—farms	7	12	7	3
number	8	13	8	3
mfd in last 5 years, number	–	6	–	3
Other cornpickers and picker-shellers—farms	13		9	8
number	13		9	8
mfd in last 5 years, number	4		4	3
Mower conditioners—farms	90	(NA)	63	(NA)
number	94	(NA)	67	(NA)
mfd in last 5 years, number	30	(NA)	26	(NA)
Pickup balers—farms	217	209	166	159
number	228	214	175	164
mfd in last 5 years, number	44	84	37	69
Windrowers, pull and self-propelled—farms	117	(NA)	106	73
number	120	(NA)	109	74
mfd in last 5 years, number	42	(NA)	40	44
Field forage harvesters, shear bar or flywheel type—farms	57	(NA)	45	46
number	65	(NA)	53	51
mfd in last 5 years, number	18	(NA)	17	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	338	(X)	218	(X)	328	(X)	214	(X)	2 829
Any cattle, hogs, or sheep—1974	316	(X)	203	(X)	325	(X)	211	(X)	2 160
1969	317	(X)	208	(X)	312	(X)	210	(X)	(NA)
Cattle and calves—1974	305	27 493	196	25 070	308	8 936	205	8 359	1 821
1969	295	22 960	198	21 418	286	11 374	198	10 716	1 603
Farms with—									
1 to 4—1974	12	35	5	12	69	203	12	28	8
5 to 9—1974	17	99	3	17	42	282	9	60	10
10 to 19—1974	48	628	5	67	68	965	55	785	186
20 to 49—1974	84	2 967	50	1 928	72	2 123	72	2 123	429
50 to 99—1974	50	3 488	39	2 770	39	2 738	39	2 738	567
100 to 199—1974	60	8 058	60	8 058	15	1 728	15	1 728	321
200 to 499—1974	27	7 047	27	7 047	3	897	3	897	300
500 and over—1974	7	5 171	7	5 171	–	–	–	–	–
Cows and heifers that had calved—1974	275	14 501	184	13 267	(NA)	(NA)	(NA)	(NA)	(NA)
1969	252	12 308	179	11 648	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	242	13 373	154	12 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 466	165	10 857	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	108	1 128	88	1 095	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	842	72	791	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	649
1969	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	288

	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	242	13 373	154	12 172	Cattle sold	158	4 380	1 298
Farms with—					Farms with—			
1 to 4	24	71	8	23	1 to 4	17	47	12
5 to 9	26	215	–	–	5 to 9	36	282	91
10 to 19	47	624	19	256	10 to 19	38	511	114
20 to 49	57	1 954	40	1 436	20 to 49	44	1 259	386
50 to 99	43	2 968	42	2 916	50 to 99	18	1 171	340
100 to 199	32	3 777	32	3 777	100 to 199	2	(D)	(D)
200 to 499	11	(D)	11	(D)	200 to 499	3	(D)	(D)
500 and over	2	(D)	2	(D)	500 and over	–	–	–
Milk cows	108	1 128	88	1 095	Calves sold	144	3 979	523
Farms with—					Farms with—			
1 or 2	72	93	55	74	1 or 2	5	7	1
3 or 4	9	27	7	21	3 or 4	20	64	5
5 to 9	1	8	–	–	5 to 9	7	47	8
10 to 19	1	10	1	10	10 to 19	41	647	102
20 to 49	21	650	21	650	20 to 49	47	1 461	182
50 to 99	3	(D)	3	(D)	50 to 99	19	1 223	149
100 to 199	1	(D)	1	(D)	100 to 199	5	530	77
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	150	5 409	59	1 455	471
	1969	172	4 501	28	981	(NA)
Beef heifers	1974	132	4 660	30	125	28
Milk heifers	1974	39	749	8	95	29
Steers, steer calves, bulls, and bull calves	1974	167	6 394	15	378	117
	1969	190	5 269	3	170	40
Cattle fattened on grains and concentrates	1974			2	(D)	(D)
	1969			1	(D)	(D)
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	72	437	58	329	30	844	21	769	35
	1969	95	1 506	59	1 169	78	1 637	53	1 282	(NA)
Farms with —										
1 to 4	1974	41	80	35	66	7	24	4	13	1
5 to 9	1974	21	124	17	98	8	47	5	26	2
10 to 24	1974	7	111	4	71	7	111	4	68	2
25 to 49	1974	2	72	1	44	3	120	3	120	7
50 to 99	1974	1	50	1	50	2	(D)	2	106	4
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	1	201	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	329	11	311	4
	1969	(X)	(X)	(X)	(X)	32	768	19	536	(NA)
Sheep and lambs	1974	99	11 728	57	10 797	78	8 736	46	8 256	(NA)
	1969	118	18 851	69	17 412	109	11 402	65	10 509	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	9 081	[1]87 383
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	304
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	197	616	127	396	9	14	9	14	8
	1969	199	733	(NA)	(NA)	18	54	(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	51	Litters of pigs farrowed between —					
	1969	37	179	December 1 of preceding year and November 30	1974	25	110	19	104
Other hogs and pigs	1974	54	278		1969	71	263	43	196
	1969	55	990	December 1 of preceding year and May 31	1974	19	62	16	59
Lambs under 1 year old	1974	36	4 381		1969	58	130	35	91
Ewes 1 year old or older	1974	55	6 172	June 1 and November 30	1974	15	48	12	45
Rams and wethers	1974	50	244		1969	51	133	32	105

[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	53	(X)	38	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	19	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	39	1 091	24	746	–	–	–	–
	1969	45	2 200	19	1 173	4	382	2	72
Hens and pullets of laying age	1974	39	997	24	660	–	–	–	–
	1969	43	2 028	18	1 114	4	382	2	72
Farms with —									
1 to 99	1974	38	897	23	560	–	–	–	–
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	346	15	346	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	1	3	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	2

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	24	660	–	–
	1969	18	1 114	2	72
Hens for table or market egg production	1974	24	660	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	40	–	–
	1969	1	4	–	–
Roosters and male chickens for breeding	1974	10	46	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	16	–	–
	1969	5	58	1	2
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	16	–	–
	1969	4	19	–	–
Other poultry	1974	1	(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	127	106	2 286	1 428	(X)	(X)
Sorghums for all purposes	2	4	115	238	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	106	167	858	1 652	31 231	72 845
Other small grains for grain	167	182	2 009	2 964	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	126	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	344	282	16 671	15 254	45 660	41 418
Vegetables, sweet corn, or melons for sale	5	6	35	44	(X)	(X)
Land in orchards	4	11	98	55	(X)	(X)
Berries for sale	1	1	1	1	(X)	(X)
Other crops	5	(NA)	19	411	(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)	17	12	611	309	45 787	26 010	17	12	611	309
Corn for silage or green chop (tons, green)	72	60	1 136	770	16 939	11 772	72	60	1 136	770
Corn for dry fodder, hogged or grazed	33	23	442	199	(X)	(X)	31	23	435	199
Sorghums for grain (bushels)	1	1	110	80	(D)	8 100	1	1	110	80
Sorghums for silage, fodder, hay, etc.	1	(NA)	5	158	(X)	(X)	1	(NA)	5	158
Alfalfa hay (tons, dry)	222	189	11 980	11 490	35 756	34 143	196	182	11 321	11 111

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	181	20 267	(X)	121	10 272	18	1 428	17	151	1	1
	1969	147	14 794	(X)	116	9 404	39	2 029	39	167	–	–
Improved pasture	1974	46	7 964	(X)	22	3 297	2	28	2	5	–	–
	1969	79	9 403	(X)	52	5 195	9	487	9	38	–	–
Corn for all purposes	1974	111	2 189	(X)	109	2 182	67	1 368	67	301	1	4
	1969	85	1 278	(X)	85	1 278	31	536	31	89	–	–
Sorghums for all purposes	1974	2	115	(X)	2	115	1	110	1	28	–	–
	1969	4	238	(X)	4	238	2	215	2	38	–	–
Wheat (bushels)	1974	74	676	26 040	63	544	17	192	17	27	–	–
	1969	120	1 394	63 746	112	1 182	24	335	(NA)	52	(NA)	–
Oats (bushels)	1974	84	1 011	57 812	74	808	23	233	23	38	–	–
	1969	112	1 785	95 621	107	1 674	21	221	(NA)	31	(NA)	–
Barley (bushels)	1974	66	744	40 472	42	572	20	317	20	41	–	–
	1969	43	551	29 916	40	508	6	157	(NA)	20	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	68	1	1	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	73	(X)	3	53	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	226	14 829	41 813	201	13 523	74	4 297	73	567	1	1
	1969	192	13 763	38 046	185	13 354	74	3 637	74	388	–	–
Field seed crops	1974	4	18	(X)	4	18	–	–	–	–	–	–
	1969	3	205	(X)	3	205	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	126	3	1	–	–	–	–	–	–
	1969	1	1	140	1	1	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	35	(X)	5	35	1	3	1	2	–	–
	1969	4	28	(X)	4	28	2	3	2	(Z)	–	–
Land in orchards	1974	3	91	(X)	3	90	1	8	1	2	–	–
	1969	6	37	(X)	6	37	2	15	2	1	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	1	1	(X)	1	1	–	–	–	–	–	–
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	180	177
$1,000	196	101
Commercial fertilizer—farms	153	118
acres on which used	7 984	7 813
tons	1 166	877
$1,000	169	82
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	105	88
acres on which used	5 510	4 901
$1,000	14	10
Insects on other crops—farms	17	11
acres on which used	613	298
$1,000	5	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	25	29
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	42	57
acres on which used	1 419	1 522
$1,000	4	2
Weeds or brush in pasture—farms	4	8
acres on which used	60	93
$1,000	(Z)	(Z)
Weeds on all other land—farms	8	(NA)
acres on which used	64	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	16	22
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	32	70
$1,000	2	4
Other chemicals (see text)—farms	36	(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	211	206
Proportion of farms—percent	89.4	94.9
Total land irrigated—acres	32 081	34 331
Average per farm—acres	152.0	166.6
Cropland irrigated—farms	208	204
acres	28 784	29 136
Harvested cropland irrigated—farms	205	200
acres	17 773	18 860
Cropland pasture irrigated—farms	121	116
acres	10 272	9 404
Other cropland irrigated—farms	17	(NA)
acres	739	872
Pasture irrigated, other than cropland pasture—farms	22	52
acres	3 297	5 195
Estimated quantity of irrigation water applied—acre-feet	98 866	106 197
Average per acre irrigated—acre-feet	3.1	3.1
Land irrigated by—		
Furrows or ditches—farms	207	(NA)
acres	26 773	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	4	(NA)
acres	237	(NA)
Land in irrigated farms—acres	184 568	206 025
Cropland—acres	40 723	39 507
Harvested cropland—acres	18 692	19 080
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage—farms	8	8
Proportion of farms—percent	3.4	3.7
Land in farms with drainage—acres	22 805	59 218
Land drained—acres	1 323	1 527
Average per farm—acres	165.4	190.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	62	(NA)
number	227	(NA)
acres	219	(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	106	75	55
$1,000	4 584	3 850	734
Farms by size of debt owed:			
Under $5,000	16	1	23
$5,000 to $9,999	16	13	6
$10,000 to $29,999	29	20	21
$30,000 to $49,999	22	22	2
$50,000 and over	23	19	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	17	19	23	27	74	
25 to 149 days	27	133	38	382	31	144
Less than 25 days	86		352		41	
Total contract labor	12	19	(NA)	(NA)	11	16
Farms reporting number of contract workers furnished by contractor	6	(NA)	10	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	107	17	27	86
Cash wages paid—$1,000	145	74	31	41
Number of workers	413	23	38	352
Farms with—				
1 worker	43	14	17	34
2 workers	14	2	9	5
3 or 4 workers	26	–	1	27
5 to 9 workers	13	1	–	11
10 workers and over	11	–	–	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	180	204	122	133
Land in farms — acres	120 260	194 434	84 532	137 240
Average size of farm — acres	668	953	693	1 032
Approximate land area — acres	3 301 120	3 301 120	3 301 120	3 301 120
Proportion in farms — percent	3.6	5.9	2.6	4.2
Value of land and buildings — $1,000	23 430	12 193	17 781	9 676
Average per farm — dollars	130 168	59 769	145 744	72 749
Average per acre — dollars	195	63	210	71
Farms by size:				
1 to 9 acres	7	11	6	5
10 to 49 acres	24	25	8	4
50 to 69 acres	8	13	2	4
70 to 99 acres	6	13	4	9
100 to 139 acres	19	11	15	7
140 to 179 acres	13	13	7	7
180 to 219 acres	7	12	4	12
220 to 259 acres	10	10	6	10
260 to 499 acres	40	35	30	26
500 to 999 acres	25	32	22	23
1,000 to 1,999 acres	12	11	10	11
2,000 acres and over	9	18	8	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	157	193	103	127
acres	26 605	23 714	23 059	16 675
Harvested cropland — farms	141	176	90	122
acres	10 268	10 368	8 793	9 380
Farms by acres harvested:				
1 to 9 acres	12	18	2	
10 to 19 acres	21	28	5	48
20 to 29 acres	22	25	15	
30 to 49 acres	23	29	16	
50 to 99 acres	36	45	25	44
100 to 199 acres	22	25	22	24
200 to 499 acres	4	5	4	5
500 to 999 acres	–	1	–	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	122	126	79	79
acres	13 468	12 164	11 927	6 159
Other cropland (see text) — farms	37	32	26	(NA)
acres	2 869	1 182	2 339	1 136
Total woodland — farms	18	9	13	4
acres	2 786	4 874	2 067	3 542
Other land (see text) — farms	140	141	100	(NA)
acres	90 869	165 846	59 406	117 023
Irrigated land — farms	137	171	97	121
acres	16 401	17 972	15 067	16 281

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	26	(NA)
acres	2 339	1 136
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	5
acres	30	66
Cropland on which all crops failed — farms	4	2
acres	397	10
Cropland in cultivated summer fallow — farms	8	7
acres	236	347
Cropland idle — farms	16	20
acres	1 676	713
Total woodland — farms	13	4
acres	2 067	3 542
Woodland pastured — farms	12	4
acres	2 062	3 382

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	1	1
acres	5	160
Other land — farms	100	(NA)
acres	59 406	117 023
Pastureland and rangeland, other than cropland and woodland pasture — farms	67	90
acres	55 516	113 145
Improved pastureland and rangeland — farms	24	47
acres	8 321	10 129
Unimproved pastureland and rangeland — farms	49	78
acres	47 195	103 016
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	74	67
acres	3 890	3 878

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	180	204	122	133
Land in farms — acres	120 260	194 434	84 532	137 240
Harvested cropland — acres	10 268	10 368	8 793	9 380
Farms by tenure of farm operator:				
Full owners — number	125	137	84	86
Land in farms — acres	42 184	44 474	34 870	32 615
Harvested cropland — acres	6 641	6 157	5 926	5 396
Part owners — number	50	62	34	43
Land in farms — acres	52 766	105 999	48 772	100 664
Harvested cropland — acres	3 538	3 927	2 778	3 700
Tenants — number	5	5	4	4
Land in farms — acres	25 310	43 961	890	3 961
Harvested cropland — acres	89	284	89	284
Percent of tenancy	2.8	2.4	3.3	3.0
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	120
Land in farms — acres	(NA)	(NA)	78 224	100 193

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	10	12
Land in farms — acres	(NA)	(NA)	5 458	(D)
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	850	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	–	2	–
25 to 34 years	8	17	6	11
35 to 44 years	31	34	25	25
45 to 54 years	45	56	29	30
55 to 64 years	42	65	31	46
65 years and over	47	32	28	21
Average age	54.1	52.7	53.2	52.5
Farm operators by place of residence:[2]				
On farm operated	46	71	31	55
On another farm	3		3	
In a rural area, not on a farm	20	105	17	64
In a city, town, or urban area	77		50	
Farm operators reporting days of work off farm:[2]				
None	52	(NA)	37	(NA)
1 to 49 days	13	11	6	11
50 to 99 days	8	15	5	8
100 to 149 days	11	30	8	12
150 to 199 days	14		11	
200 days and over	49	80	33	42
Farm operators by principal occupation:[2]				
Farming	110	(NA)	85	(NA)
Other	65	(NA)	36	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(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	2	6	2	6
$40,000 to $99,999	2		2	
$20,000 to $39,999	16	14	16	14
$10,000 to $19,999	32	33	32	33
$5,000 to $9,999	28	41	27	41
$2,500 to $4,999	36	42	35	38
Under $2,500 (see text)	64	68	8	1
$2,000 to $2,499	20	15	(X)	(X)
$1,500 to $1,999	11	8	(X)	(X)
$1,000 to $1,499	8	10	(X)	(X)
Under $1,000 (see text)	25	35	(X)	(X)
Market value of agricultural products sold ($1,000)	1 741	1 720	1 658	1 634
Average per farm (dollars)	9 671	8 431	13 593	12 288
Crops, including hay (farms)	52	59	31	(NA)
Crops, including hay ($1,000)	393	94	380	82
Nursery and greenhouse products (farms)	-		-	-
Nursery and greenhouse products ($1,000)	-		-	-
Forest products (farms)	-	-	-	-
Forest products ($1,000)	-	-	-	-
Livestock, poultry, and their products (farms)	167	184	118	129
Livestock, poultry, and their products ($1,000)	1 348	1 626	1 278	1 553
Poultry and poultry products (farms)	6	(NA)	6	3
Poultry and poultry products ($1,000)	7	(NA)	7	20

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	31	(NA)
Crops ($1,000)	380	82
Grains (farms)	17	6
Grains ($1,000)	74	9
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	20	27
Field seeds, hay, forage, and silage ($1,000)	291	59
Other field crops (farms)	2	3
Other field crops ($1,000)	(D)	14
Vegetables, sweet corn, and melons (farms)	-	1
Vegetables, sweet corn, and melons ($1,000)	-	(Z)
Fruits, nuts, and berries (farms)	1	3
Fruits, nuts, and berries ($1,000)	(D)	1
Livestock, poultry, and their products (farms)	118	129
Livestock, poultry, and their products ($1,000)	1 278	1 553
Poultry and poultry products (farms)	6	3
Poultry and poultry products ($1,000)	7	20
Dairy products (farms)	7	11
Dairy products ($1,000)	31	54
Cattle and calves (farms)	109	(NA)
Cattle and calves ($1,000)	997	1 257
Hogs and pigs (farms)	8	(NA)
Hogs and pigs ($1,000)	15	222
Sheep, lambs, and wool (farms)	36	
Sheep, lambs, and wool ($1,000)	205	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	23	

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]	88	(NA)	55	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	33	(NA)	27	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	81	(NA)	76	(NA)
Customwork and other agricultural services (farms)	17	20	16	14
Customwork and other agricultural services ($1,000)	47	24	47	15
Recreational services (farms)	1	4	1	2
Recreational services ($1,000)	(Z)	1	(Z)	(Z)
Government farm programs (farms)	9	54	8	45
Government farm programs ($1,000)	9	66	8	65
Rent of farmland or from lease or sale of allotments (farms)	9	(NA)	4	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	13	(NA)	9	(NA)
Other farm-related sources (farms)	3	(NA)	3	(NA)
Other farm-related sources ($1,000)	12	(NA)	12	(NA)
Expenses for farm-related income sources[1] (farms)	12	(NA)	10	(NA)
Expenses for farm-related income sources[1] ($1,000)	20	(NA)	17	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	86
Total family income from off-farm sources[2] ($1,000)	916
Nonfarm business, excluding farm related (farms)	11
Nonfarm business, excluding farm related ($1,000)	129
Cash wages, salaries, commissions, and tips (farms)	70
Cash wages, salaries, commissions, and tips ($1,000)	681
Interest, dividends, or royalties (farms)	26
Interest, dividends, or royalties ($1,000)	38
Federal Social Security, pensions, retirement pay, etc. (farms)	24
Federal Social Security, pensions, retirement pay, etc. ($1,000)	55
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($1,000)	13

[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)	180	204	122	133
Total farm production expenses ($1,000)	1 557	1 584	1 459	1 457
Farms with —				
$1 to $999	27	37	2	9
$1,000 to $1,999	27	29	8	
$2,000 to $2,999	23	20	18	14
$3,000 to $4,999	21	40	17	34
$5,000 to $9,999	39	40	34	39
$10,000 to $19,999	22		22	16
$20,000 to $39,999	15	38	15	16
$40,000 to $59,999	4		4	5
$60,000 and over	2		2	
Livestock and poultry purchased (farms)	67	98	53	69
Livestock and poultry purchased ($1,000)	261	412	245	361
Feed for livestock and poultry purchased (farms)	130	143	98	107
Feed for livestock and poultry purchased ($1,000)	366	115	343	107
Commercially mixed formula feeds (farms)	66	54	52	46
Commercially mixed formula feeds ($1,000)	51	21	46	19
Feed ingredients (farms)	(NA)	(NA)	23	43
Feed ingredients ($1,000)	(NA)	(NA)	51	20
Whole grains (farms)	(NA)	(NA)	63	49
Whole grains ($1,000)	(NA)	(NA)	193	32
Hay, green chop, and silage (farms)	(NA)	(NA)	30	29
Hay, green chop, and silage ($1,000)	(NA)	(NA)	52	35
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	60	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	22	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	60	73	45	60
Seeds, bulbs, plants, and trees purchased ($1,000)	20	16	18	15
Commercial fertilizer purchased (farms)	51	97	39	69
Commercial fertilizer purchased ($1,000)	34	29	33	27
Other agricultural chemicals purchased (farms)	36	(NA)	28	(NA)
Other agricultural chemicals purchased ($1,000)	5	5	5	5
Lime (farms)	(NA)	-	-	-
Lime ($1,000)	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business (farms)	177	200	121	133
Gasoline and other petroleum fuel and oil for farm business ($1,000)	182	131	165	112
Gasoline (farms)	(NA)	(NA)	120	129
Gasoline ($1,000)	(NA)	(NA)	115	90
Diesel oil (farms)	(NA)	(NA)	70	58
Diesel oil ($1,000)	(NA)	(NA)	31	12
LP gas, butane, and propane (farms)	(NA)	(NA)	7	10
LP gas, butane, and propane ($1,000)	(NA)	(NA)	4	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	120	133
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	16	9
Hired farm labor (farms)	79	131	64	103
Hired farm labor ($1,000)	91	158	83	147
Contract labor (farms)	5	142	3	7
Contract labor ($1,000)	6	53	4	8
Machine hire and customwork (farms)	72		51	93
Machine hire and customwork ($1,000)	27		24	36
All other production expenses (farms)	166	185	121	133
All other production expenses ($1,000)	566	665	516	640

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	169	195	116	131
$1,000	2 691	1 339	1 980	1 142
Average per farm—dollars	15 924	6 867	17 065	8 719
Farms by value group:				
$1 to $999	–	10	–	41
$1,000 to $4,999	31	84	14	
$5,000 to $9,999	42	60	34	51
$10,000 to $19,999	41	26	26	25
$20,000 to $29,999	35	15	25	10
$30,000 to $49,999	19		16	2
$50,000 to $69,999	–		–	2
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	113	138	80	93
number	155	175	108	118
mfd in last 5 years, number	84	91	53	68
Motor trucks, including pickups—farms	153	168	103	120
number	259	256	187	196
mfd in last 5 years, number	90	128	71	99
Wheel tractors—farms	136	156	92	114
number	230	239	155	174
mfd in last 5 years, number	40	68	32	51
Crawler tractors—farms	12		7	16
number	12		7	16
mfd in last 5 years, number	1		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	6	9	6	8
number	9	10	9	9
mfd in last 5 years, number	–	3	–	3
Corn heads for combines—farms	2	2	2	1
number	2	2	2	1
mfd in last 5 years, number	1	1	1	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	25	(NA)	20	(NA)
number	25	(NA)	20	(NA)
mfd in last 5 years, number	5	(NA)	4	(NA)
Pickup balers—farms	92	93	66	82
number	97	98	71	87
mfd in last 5 years, number	36	53	34	47
Windrowers, pull and self-propelled—farms	55	(NA)	40	36
number	57	(NA)	42	37
mfd in last 5 years, number	17	(NA)	17	21
Field forage harvesters, shear bar or flywheel type—farms	11	(NA)	10	13
number	12	(NA)	11	13
mfd in last 5 years, number	4	(NA)	3	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	167	(X)	114	(X)	167	(X)	118	(X)	1 278
Any cattle, hogs, or sheep—1974	161	(X)	108	(X)	162	(X)	115	(X)	1 218
1969	175	(X)	121	(X)	176	(X)	124	(X)	(NA)
Cattle and calves—1974	156	16 079	105	14 440	150	6 813	109	6 297	997
1969	159	16 619	116	15 604	153	10 090	119	9 691	1 257
Farms with—									
1 to 4—1974	10	22	–	–	18	38	3	6	1
5 to 9—1974	14	98	4	22	10	63	4	26	5
10 to 19—1974	14	181	6	73	31	447	22	309	67
20 to 49—1974	24	838	13	500	49	1 552	39	1 298	201
50 to 99—1974	41	2 922	30	2 062	24	1 588	23	1 533	262
100 to 199—1974	33	4 537	33	4 537	12	1 765	12	1 765	254
200 to 499—1974	16	4 759	15	4 524	6	1 360	6	1 360	208
500 and over—1974	4	2 722	4	2 722	–	–	–	–	–
Cows and heifers that had calved—1974	140	9 508	98	8 614	(NA)	(NA)	(NA)	(NA)	(NA)
1969	152	9 971	111	9 275	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	126	9 319	94	8 465	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 733	109	9 080	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	44	189	28	149	(NA)	(NA)	(NA)	(NA)	(NA)
1969	64	238	39	195	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	31
1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	54

	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	126	9 319	94	8 465			
Farms with—							
1 to 4	10	25	2	8			
5 to 9	12	74	6	34			
10 to 19	5	68	2	26			
20 to 49	39	1 313	27	883			
50 to 99	30	2 057	28	1 917			
100 to 199	21	2 865	20	2 680			
200 to 499	8	(D)	8	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	44	189	28	149			
Farms with—							
1 or 2	31	38	18	22			
3 or 4	6	21	5	17			
5 to 9	–	–	–	–			
10 to 19	5	57	3	37			
20 to 49	2	73	2	73			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
					Cattle sold	85	2 694	600
					Farms with—			
					1 to 4	12	28	5
					5 to 9	14	85	17
					10 to 19	26	356	83
					20 to 49	15	473	115
					50 to 99	11	714	152
					100 to 199	5	(D)	(D)
					200 to 499	2	(D)	(D)
					500 and over	–	–	–
					Calves sold	72	3 603	397
					Farms with—			
					1 or 2	2	3	(Z)
					3 or 4	4	13	1
					5 to 9	2	17	2
					10 to 19	8	119	12
					20 to 49	37	1 191	139
					50 to 99	7	(D)	(D)
					100 to 199	11	1 547	165
					200 to 499	1	(D)	(D)
					500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	78	2 913			
	1969	103	2 647			
Beef heifers	1974	77	2 785			
Milk heifers	1974	7	128			
Steers, steer calves, bulls, and bull calves	1974	92	2 913			
	1969	112	3 682			
Cattle fattened on grains and concentrates	1974			6	30	7
	1969			1	10	(NA)
Farms with—						
1 to 9	1974			4	10	2
10 to 19	1974			2	20	5
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	23	225	13	201	11	215	8	197	15
	1969	33	373	19	340	17	541	15	509	(NA)
Farms with—										
1 to 4	1974	15	30	6	13	3	8	1	3	(Z)
5 to 9	1974	3	19	2	12	4	29	4	29	2
10 to 24	1974	3	44	3	44	2	28	1	15	(D)
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	2	132	2	132	2	150	2	150	(D)
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	21	1	8	(Z)
	1969	(X)	(X)	(X)	(X)	5	199	5	199	(NA)
Sheep and lambs	1974	51	5 476	33	4 977	52	6 725	36	6 169	(NA)
	1969	80	13 778	51	12 658	74	8 471	50	7 070	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	5 008	[1]50 797
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	205
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	96	323	67	246	10	25	9	24	14
	1969	104	484	(NA)	(NA)	14	33	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	7	19
	1969	10	64
Other hogs and pigs	1974	13	182
	1969	18	276
Lambs under 1 year old	1974	24	1 149
Ewes 1 year old or older	1974	30	3 664
Rams and wethers	1974	27	164

		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	9	30	7	27
	1969	14	100	11	94
December 1 of preceding year and May 31	1974	6	16	5	15
	1969	9	60	7	57
June 1 and November 30	1974	5	14	4	12
	1969	11	40	9	37

[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	16	(X)	12	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	13	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	16	1 445	12	1 407	2	765	2	765
	1969	25	4 091	13	3 830	3	3 600	3	3 600
Hens and pullets of laying age	1974	15	1 401	11	1 365	2	765	2	765
	1969	23	3 994	13	3 826	3	3 600	3	3 600
Farms with—									
1 to 99	1974	13	301	9	265	1	65	1	65
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	1	1 000	1	1 000	1	700	1	700
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	50	1	50	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	7	6	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	20

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	11	1 365	2	765
	1969	13	3 826	3	3 600
Hens for table or market egg production	1974	11	1 365	2	765
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	40	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	2	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	10	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	10	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	22	15	239	115	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	29	20	785	355	15 339	15 484
Other small grains for grain	48	50	584	682	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	13	(NA)	2 299	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	139	166	8 616	9 254	22 100	23 863
Vegetables, sweet corn, or melons for sale	4	2	1	3	(X)	(X)
Land in orchards	5	6	16	11	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	66	–	(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	–	2	–	100	–	1	–	2
Corn for silage or green chop (tons, green)	7	8	119	71	1 161	1 240	7	8	119	71
Corn for dry fodder, hogged or grazed	–	7	–	39	(X)	(X)	–	7	–	39
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	89	111	5 886	6 484	16 560	17 916	80	108	5 499	6 412

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	79	11 927	(X)	46	5 165	5	186	5	15	–	–
	1969	79	6 159	(X)	60	4 484	18	745	18	47	–	–
Improved pasture	1974	24	8 321	(X)	11	999	–	–	–	–	–	–
	1969	47	10 129	(X)	26	2 786	3	240	3	26	–	–
Corn for all purposes	1974	7	119	(X)	7	119	3	33	3	4	–	–
	1969	14	112	(X)	14	112	1	12	1	(Z)	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	15	754	14 359	15	754	4	230	4	31	–	–
	1969	12	323	14 804	11	306	2	262	(NA)	8	(NA)	–
Oats (bushels)	1974	24	247	15 864	24	247	9	48	7	6	2	1
	1969	27	340	22 003	25	264	3	101	(NA)	5	(NA)	–
Barley (bushels)	1974	20	294	19 465	18	284	3	55	3	8	–	–
	1969	15	232	12 174	13	202	2	100	(NA)	4	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	3	(X)	1	3	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	89	7 340	19 650	80	6 943	13	611	13	72	–	–
	1969	116	8 417	21 898	112	8 120	30	1 610	30	126	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	12	2 200	1	12	1	12	1	2	–	–
	1969	4	99	16 530	4	99	3	90	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(Z)	(X)	2	(Z)	–	–	–	–	–	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–
Land in orchards	1974	1	1	(X)	1	1	–	–	–	–	–	–
	1969	5	9	(X)	5	9	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	66	(X)	1	16	–	–	–	–	–	–

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	52	84
$1,000	38	31
Commercial fertilizer—farms	39	43
acres on which used	1 175	3 160
tons	139	227
$1,000	33	27
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	8	34
acres on which used	395	1 778
$1,000	1	2
Insects on other crops—farms	–	3
acres on which used	–	36
$1,000	–	(Z)
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	–
acres on which used	1	–
$1,000	(Z)	–
Weeds or grass in crops—farms	3	4
acres on which used	1 255	347
$1,000	2	1
Weeds or brush in pasture—farms	1	4
acres on which used	20	24
$1,000	(Z)	(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	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	7	36
$1,000	1	1
Other chemicals (see text)—farms	10	(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	97	121
Proportion of farms—percent	79.5	90.9
Total land irrigated—acres	15 067	16 281
Average per farm—acres	155.3	134.5
Cropland irrigated—farms	93	121
acres	14 068	13 495
Harvested cropland irrigated—farms	84	117
acres	8 343	8 964
Cropland pasture irrigated—farms	46	60
acres	5 165	4 484
Other cropland irrigated—farms	7	(NA)
acres	560	47
Pasture irrigated, other than cropland pasture—farms	11	26
acres	999	2 786
Estimated quantity of irrigation water applied—acre-feet	38 700	52 534
Average per acre irrigated—acre-feet	2.6	3.2
Land irrigated by—Furrows or ditches—farms	67	(NA)
acres	5 127	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	21	(NA)
acres	4 392	(NA)
Land in irrigated farms—acres	78 980	124 737
Cropland—acres	21 288	16 293
Harvested cropland—acres	8 516	9 024
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	–	3
Proportion of farms—percent	–	2.2
Land in farms with drainage—acres	–	25 957
Land drained—acres	–	92
Average per farm—acres	–	30.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	45	(NA)
number	132	(NA)
acres	187	(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	76	73	38
$1,000	3 273	2 648	625
Farms by size of debt owed:			
Under $5,000	6	6	14
$5,000 to $9,999	6	8	7
$10,000 to $29,999	32	33	9
$30,000 to $49,999	7	8	4
$50,000 and over	25	18	4

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	10	21	11	34	29	147
25 to 149 days	20	93	53	417	41	
Less than 25 days	46		160		14	
Total contract labor	3	7	(NA)	(NA)	4	8
Farms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	3	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	64	10	20	46
Cash wages paid—$1,000	83	29	41	14
Number of workers	224	11	53	160
Farms with—				
1 worker	27	9	8	21
2 workers	11	1	5	6
3 or 4 workers	8	–	3	6
5 to 9 workers	15	–	4	10
10 workers and over	3	–	–	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	36	39	27	22
Land in farms — acres	159 749	164 339	156 954	163 144
Average size of farm — acres	4 437	4 214	5 813	7 416
Approximate land area — acres	2 356 480	2 356 480	2 356 480	2 356 480
Proportion in farms — percent	6.8	7.0	6.7	6.9
Value of land and buildings — $1,000	19 776	7 962	18 862	7 481
Average per farm — dollars	549 321	204 159	698 578	340 032
Average per acre — dollars	124	48	120	46
Farms by size:				
1 to 9 acres	2	5	2	1
10 to 49 acres	5	11	2	–
50 to 69 acres	3	2	2	1
70 to 99 acres	4	1	3	1
100 to 139 acres	2	1	1	1
140 to 179 acres	2	1	2	1
180 to 219 acres	2	2	1	2
220 to 259 acres	–	1	–	1
260 to 499 acres	2	–	1	–
500 to 999 acres	3	3	3	2
1,000 to 1,999 acres	2	1	2	1
2,000 acres and over	9	11	8	11

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	6	(NA)
acres	361	356
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	1
acres	30	50
Cropland on which all crops failed — farms	1	–
acres	10	–
Cropland in cultivated summer fallow — farms	5	4
acres	171	216
Cropland idle — farms	5	3
acres	150	90
Total woodland — farms	2	1
acres	1 028	181
Woodland pastured — farms	1	1
acres	479	100

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	32	32	23	19
acres	4 419	3 132	3 847	2 771
Harvested cropland — farms	30	26	23	16
acres	2 324	1 921	2 162	1 806
Farms by acres harvested:				
1 to 9 acres	5	5	2	
10 to 19 acres	3	4	1	4
20 to 29 acres	–	3	–	
30 to 49 acres	6	2	5	
50 to 99 acres	8	4	7	4
100 to 199 acres	4	5	4	5
200 to 499 acres	4	3	4	3
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	21	21	14	10
acres	1 666	763	1 324	609
Other cropland (see text) — farms	8	7	6	(NA)
acres	429	448	361	356
Total woodland — farms	3	4	2	1
acres	1 038	487	1 028	181
Other land (see text) — farms	31	29	26	(NA)
acres	154 292	160 720	152 079	160 192
Irrigated land — farms	27	33	21	20
acres	3 095	2 277	2 964	2 108

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	2	1
acres	549	81
Other land — farms	26	(NA)
acres	152 079	160 192
Pastureland and rangeland, other than cropland and woodland pasture — farms	13	18
acres	147 400	158 892
Improved pastureland and rangeland — farms	7	6
acres	4 247	2 457
Unimproved pastureland and rangeland — farms	12	16
acres	143 153	156 435
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	22	12
acres	4 679	1 300

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	36	39	27	22
Land in farms — acres	159 749	164 339	156 954	163 144
Harvested cropland — acres	2 324	1 921	2 162	1 806
Farms by tenure of farm operator:				
Full owners — number	15	19	9	6
Land in farms — acres	2 028	7 080	1 413	6 874
Harvested cropland — acres	555	278	419	230
Part owners — number	18	18	17	14
Land in farms — acres	157 537	149 759	155 537	148 770
Harvested cropland — acres	1 743	1 623	1 743	1 556
Tenants — number	3	2	1	2
Land in farms — acres	184	7 500	4	7 500
Harvested cropland — acres	26	20	–	20
Percent of tenancy	8.3	5.1	3.7	9.0
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)	20	15
Land in farms — acres	(NA)	(NA)	18 922	38 223

	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	5
Land in farms — acres	(NA)	(NA)	87 486	(D)
Corporation — number	(NA)	(NA)	4	1
Land in farms — acres	(NA)	(NA)	50 546	(D)
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	7
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	2	3	1	1
35 to 44 years	11	10	8	5
45 to 54 years	4	6	4	5
55 to 64 years	6	14	4	8
65 years and over	8	6	6	3
Average age	53.6	52.3	54.1	53.2
Farm operators by place of residence:[2]				
On farm operated	21	23	16	15
On another farm	–		–	
In a rural area, not on a farm	1	9	1	4
In a city, town, or urban area	3		2	
Farm operators reporting days of work off farm:[2]				
None	10	(NA)	8	(NA)
1 to 49 days	2	5	2	3
50 to 99 days	–	5	–	2
100 to 149 days	–		–	
150 to 199 days	3	–	3	–
200 days and over	11	13	7	5
Farm operators by principal occupation:[2]				
Farming	15	(NA)	12	(NA)
Other	16	(NA)	11	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(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	5	3	5
$40,000 to $99,999	6		6	
$20,000 to $39,999	7	2	7	2
$10,000 to $19,999	6	6	6	6
$5,000 to $9,999	1	6	1	6
$2,500 to $4,999	1	3	1	2
Under $2,500 (see text)	12	17	3	1
$2,000 to $2,499	2	1	(X)	(X)
$1,500 to $1,999	3	3	(X)	(X)
$1,000 to $1,499	2	3	(X)	(X)
Under $1,000 (see text)	5	10	(X)	(X)
Market value of agricultural products sold ... $1,000	1 033	535	1 024	516
Average per farm ... dollars	28 682	13 706	37 920	23 443
Crops, including hay ... farms	16	15	12	(NA)
$1,000	193	40	189	34
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	1	1	1
$1,000	2	1	2	1
Livestock, poultry, and their products ... farms	31	37	25	21
$1,000	838	494	833	481
Poultry and poultry products ... farms	5	(NA)	5	2
$1,000	30	(NA)	30	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	12	(NA)
$1,000	189	34
Grains ... farms	3	3
$1,000	7	9
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	8	6
$1,000	38	11
Other field crops ... farms	–	2
$1,000	–	2
Vegetables, sweet corn, and melons ... farms	5	2
$1,000	31	(D)
Fruits, nuts, and berries ... farms	4	1
$1,000	113	(D)
Livestock, poultry, and their products ... farms	25	21
$1,000	833	481
Poultry and poultry products ... farms	5	2
$1,000	30	(D)
Dairy products ... farms	3	–
$1,000	(D)	–
Cattle and calves ... farms	22	(NA)
$1,000	720	459
Hogs and pigs ... farms	3	(NA)
$1,000	5	(D)
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	5	
$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]	9	(NA)	5	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	14	(NA)	12	(NA)
$1,000	13	(NA)	10	(NA)
Customwork and other agricultural services ... farms	5	4	5	3
$1,000	3	1	3	1
Recreational services ... farms	2	1	2	1
$1,000	2	(Z)	2	(Z)
Government farm programs ... farms	6	10	5	9
$1,000	7	11	5	8
Rent of farmland or from lease or sale of allotments ... farms	2	(NA)	–	(NA)
$1,000	1	(NA)	–	(NA)
Other farm-related sources ... farms	1	(NA)	1	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	4	(NA)	3	(NA)
$1,000	4	(NA)	2	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	17
$1,000	145
Nonfarm business, excluding farm related ... farms	8
$1,000	74
Cash wages, salaries, commissions, and tips ... farms	7
$1,000	35
Interest, dividends, or royalties ... farms	3
$1,000	12
Federal Social Security, pensions, retirement pay, etc. ... farms	1
$1,000	1
Rent income of nonfarm property ... farms	3
$1,000	23

[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	35	39	27	22
$1,000	1 057	496	1 034	470
Farms with –				
$1 to $999	4	10	–	1
$1,000 to $1,999	1	3	1	
$2,000 to $2,999	3	3	3	–
$3,000 to $4,999	2	3	–	2
$5,000 to $9,999	8	10	6	9
$10,000 to $19,999	5		5	3
$20,000 to $39,999	7	10	7	4
$40,000 to $59,999	1		1	3
$60,000 and over	4		4	
Livestock and poultry purchased ... farms	16	20	14	14
$1,000	186	49	184	48
Feed for livestock and poultry purchased ... farms	25	34	20	20
$1,000	250	80	246	73
Commercially mixed formula feeds ... farms	18	23	15	15
$1,000	72	19	70	16
Feed ingredients ... farms	(NA)	(NA)	1	6
$1,000	(NA)	(NA)	(D)	25
Whole grains ... farms	(NA)	(NA)	17	10
$1,000	(NA)	(NA)	54	6
Hay, green chop, and silage ... farms	(NA)	(NA)	6	6
$1,000	(NA)	(NA)	(D)	26
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	18	(NA)
$1,000	(NA)	(NA)	9	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	18	13	15	9
$1,000	11	3	7	2
Commercial fertilizer purchased ... farms	20	24	17	16
$1,000	27	7	25	7
Other agricultural chemicals purchased ... farms	16	(NA)	14	(NA)
$1,000	7	5	7	4
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	34	39	27	22
$1,000	62	29	60	26
Gasoline ... farms	(NA)	(NA)	27	22
$1,000	(NA)	(NA)	39	20
Diesel oil ... farms	(NA)	(NA)	22	15
$1,000	(NA)	(NA)	15	3
LP gas, butane, and propane ... farms	(NA)	(NA)	4	5
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	27	22
$1,000	(NA)	(NA)	5	2
Hired farm labor ... farms	16	24	14	16
$1,000	132	77	129	75
Contract labor ... farms	4	17	4	3
$1,000	5	11	5	2
Machine hire and customwork ... farms	12		10	12
$1,000	7		6	9
All other production expenses ... farms	33	36	27	21
$1,000	370	234	356	222

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	34	37	26	20
$1,000	894	275	763	238
Average per farm—dollars	26 298	7 424	29 352	11 909
Farms by value group:				
$1 to $999	-	10	-	4
$1,000 to $4,999	4	8	2	
$5,000 to $9,999	6	8	5	5
$10,000 to $19,999	11	7	9	7
$20,000 to $29,999	3	4	2	2
$30,000 to $49,999	5		3	2
$50,000 to $69,999	2		2	-
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	20	21	16	15
number	31	31	26	22
mfd in last 5 years, number	17	18	15	12
Motor trucks, including pickups—farms	31	30	25	18
number	79	50	69	37
mfd in last 5 years, number	28	26	27	23
Wheel tractors—farms	29	29	21	20
number	68	50	57	34
mfd in last 5 years, number	11	18	8	14
Crawler tractors—farms	8		7	5
number	12		11	5
mfd in last 5 years, number	1		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	1	-	1	-
number	1	-	1	-
mfd in last 5 years, number	-	-	-	-
Corn heads for combines—farms	-	-	-	-
number	-	-	-	-
mfd in last 5 years, number	-	-	-	-
Other cornpickers and picker-shellers—farms	2		1	-
number	3		2	-
mfd in last 5 years, number	-		-	-
Mower conditioners—farms	11	(NA)	9	(NA)
number	13	(NA)	9	(NA)
mfd in last 5 years, number	4	(NA)	3	(NA)
Pickup balers—farms	20	20	16	16
number	29	21	22	17
mfd in last 5 years, number	8	11	8	10
Windrowers, pull and self-propelled—farms	8	(NA)	8	10
number	10	(NA)	10	10
mfd in last 5 years, number	5	(NA)	5	9
Field forage harvesters, shear bar or flywheel type—farms	6	(NA)	5	4
number	6	(NA)	5	4
mfd in last 5 years, number	1	(NA)	1	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	29	(X)	24	(X)	31	(X)	25	(X)	833
Any cattle, hogs, or sheep—1974	28	(X)	23	(X)	30	(X)	24	(X)	726
1969	37	(X)	21	(X)	36	(X)	21	(X)	(NA)
Cattle and calves—1974	27	8 201	22	8 060	27	3 821	22	3 797	720
1969	34	6 456	19	6 218	33	3 084	19	2 991	459
Farms with—									
1 to 4—1974	1	4	1	4	4	8	2	6	2
5 to 9—1974	3	21	2	15	3	22	-	-	-
10 to 19—1974	1	17	-	-	4	54	4	54	7
20 to 49—1974	5	141	3	88	7	220	7	220	61
50 to 99—1974	3	(D)	2	(D)	2	(D)	2	(D)	(D)
100 to 199—1974	5	609	5	609	2	(D)	2	(D)	(D)
200 to 499—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over—1974	8	6 859	8	6 859	4	2 801	4	2 801	512
Cows and heifers that had calved—1974	24	4 484	21	4 390	(NA)	(NA)	(NA)	(NA)	(NA)
1969	31	3 766	18	3 643	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	23	4 378	20	4 284	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 745	18	3 630	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	7	106	7	106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6	21	3	13	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	23	4 378	20	4 284			
Farms with—							
1 to 4	5	13	5	13			
5 to 9	1	6	-	-			
10 to 19	2	28	2	28			
20 to 49	1	23	-	-			
50 to 99	6	426	5	361			
100 to 199	1	(D)	1	(D)			
200 to 499	3	(D)	3	(D)			
500 and over	4	2 690	4	2 690			
Milk cows	7	106	7	106			
Farms with—							
1 or 2	2	2	2	2			
3 or 4	2	7	2	7			
5 to 9	1	7	1	7			
10 to 19	-	-	-	-			
20 to 49	2	90	2	90			
50 to 99	-	-	-	-			
100 to 199	-	-	-	-			
200 to 499	-	-	-	-			
500 and over	-	-	-	-			
Cattle sold					19	1 534	407
Farms with—							
1 to 4					5	13	3
5 to 9					2	10	4
10 to 19					2	28	4
20 to 49					2	75	30
50 to 99					4	316	96
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					15	2 263	313
Farms with—							
1 or 2					-	-	-
3 or 4					-	-	-
5 to 9					-	-	-
10 to 19					3	40	7
20 to 49					7	206	31
50 to 99					-	-	-
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					2	(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	21	2 439
	1969	14	1 573
Beef heifers	1974	18	2 382
Milk heifers	1974	5	57
Steers, steer calves, bulls, and bull calves	1974	19	1 231
	1969	19	1 002

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	87	33
	1969	1	(D)	(NA)
Farms with—				
1 to 9	1974	2	7	(D)
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	1	80	(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	9	158	8	157	4	279	3	254	5
	1969	4	60	3	58	2	195	2	195	(NA)
Farms with—										
1 to 4	1974	2	2	1	1	–	–	–	–	–
5 to 9	1974	4	21	4	21	–	–	–	–	–
10 to 24	1974	–	–	–	–	1	24	1	24	1
25 to 49	1974	2	75	2	75	2	55	1	30	(Z)
50 to 99	1974	1	60	1	60	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	200	1	200	3
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	232	2	210	2
	1969	(X)	(X)	(X)	(X)	1	133	1	133	(NA)
Sheep and lambs	1974	2	36	1	35	2	35	1	25	(NA)
	1969	6	115	5	85	6	93	5	63	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(D)	[1](D)
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	15	141	13	135	5	10	5	10	4
	1969	27	185	(NA)	(NA)	6	10	(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	6	25
	1969	2	21
Other hogs and pigs	1974	7	132
	1969	2	37
Lambs under 1 year old	1974	1	10
Ewes 1 year old or older	1974	1	24
Rams and wethers	1974	1	1

		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	57	6	53
	1969	3	22	2	21
December 1 of preceding year and May 31	1974	5	25	4	23
	1969	2	10	2	10
June 1 and November 30	1974	5	32	4	30
	1969	3	12	2	11

[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	7	(X)	6	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	7	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	7	2 949	6	2 945	2	(D)	2	(D)
	1969	9	2 801	7	2 666	2	940	1	900
Hens and pullets of laying age	1974	7	2 933	6	2 930	2	(D)	2	(D)
	1969	8	2 798	6	2 663	2	940	1	900
Farms with—									
1 to 99	1974	5	233	4	230	1	50	1	50
100 to 399	1974	1	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	50	1	50	–	–	–	–
	1969	–	–	–	–	1	6	1	6
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	30	5	30
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

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	6	2 930	2	(D)
	1969	6	2 663	1	900
Hens for table or market egg production	1974	6	2 885	2	(D)
Hens for hatching egg production	1974	1	45	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	15	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	12	–	–
	1969	1	16	–	–
Turkeys for slaughter	1974	2	6	–	–
Heavy breed	1974	2	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	1	13	–	–
Other poultry	1974	3	(X)	2	(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	10	5	241	87	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	2	111	112	5 108	1 514
Other small grains for grain	4	1	29	14	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	50	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	27	25	1 813	1 425	5 705	4 737
Vegetables, sweet corn, or melons for sale	5	2	54	40	(X)	(X)
Land in orchards	8	2	109	63	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	170	(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)	8	3	118	52	4 389	3 200	8	3	118	52
Corn for silage or green chop (tons, green)	4	–	99	–	1 550	–	4	–	99	–
Corn for dry fodder, hogged or grazed	2	2	8	33	(X)	(X)	2	2	8	33
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	18	14	1 582	1 101	5 123	3 863	16	14	1 347	1 101

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	14	1 324	(X)	11	500	6	118	6	14	–	–
	1969	10	609	(X)	8	282	4	152	4	17	–	–
Improved pasture	1974	7	4 247	(X)	3	462	–	–	–	–	–	–
	1969	6	2 457	(X)	3	232	1	20	1	1	–	–
Corn for all purposes	1974	8	225	(X)	8	225	5	99	3	12	2	11
	1969	4	85	(X)	4	85	2	45	2	4	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	3	111	5 108	2	94	1	90	1	5	–	–
	1969	2	112	1 514	1	10	1	10	(NA)	2	(NA)	–
Oats (bushels)	1974	2	22	1 372	2	22	–	–	–	–	–	–
	1969	1	14	750	1	14	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	1	2	17	1	2	–	–	–	–	–	–
	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	21	1 673	5 373	18	1 428	12	1 025	12	105	–	–
	1969	15	1 319	4 516	15	1 319	8	509	8	45	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	1	50	1	1	–	–	(NA)	–	(NA)	–
	1969	1	9	324	1	9	1	9	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	5	54	(X)	4	53	3	27	(NA)	9	(NA)	–
	1969	2	40	(X)	2	40	1	15	3	6	–	–
Land in orchards	1974	7	98	(X)	5	57	3	24	1	1	–	–
	1969	1	55	(X)	1	55	1	40	3	3	–	–
									1	5	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—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	24	19
$1,000	32	11
Commercial fertilizer—farms	17	14
acres on which used	1 383	800
tons	154	84
$1,000	25	7
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	3
acres on which used	552	225
$1,000	3	(Z)
Insects on other crops—farms	1	–
acres on which used	20	–
$1,000	(Z)	–
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	1
acres on which used	21	55
$1,000	(Z)	2
Weeds or grass in crops—farms	1	2
acres on which used	8	53
$1,000	(Z)	(Z)
Weeds or brush in pasture—farms	–	1
acres on which used	–	1 200
$1,000	–	1
Weeds on all other land—farms	2	(NA)
acres on which used	27	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	1	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	5	6
$1,000	1	(Z)
Other chemicals (see text)—farms	3	(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	21	20
Proportion of farms—percent	77.8	90.9
Total land irrigated—acres	2 964	2 108
Average per farm—acres	141.1	105.4
Cropland irrigated—farms	21	19
acres	2 502	1 876
Harvested cropland irrigated—farms	21	16
acres	1 861	1 534
Cropland pasture irrigated—farms	11	8
acres	500	282
Other cropland irrigated—farms	4	(NA)
acres	141	60
Pasture irrigated, other than cropland pasture—farms	3	3
acres	462	232
Estimated quantity of irrigation water applied—acre-feet	7 972	7 958
Average per acre irrigated—acre-feet	2.7	3.8
Land irrigated by—		
Furrows or ditches—farms	18	(NA)
acres	2 091	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	290	(NA)
Other sprinkler systems—farms	4	(NA)
acres	346	(NA)
Land in irrigated farms—acres	74 269	146 954
Cropland—acres	3 547	2 771
Harvested cropland—acres	1 907	1 806
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	–	1
Proportion of farms—percent	–	4.5
Land in farms with drainage—acres	–	220
Land drained—acres	–	100
Average per farm—acres	–	100.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	11	(NA)
number	109	(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	18	16	11
$1,000	2 080	1 357	723
Farms by size of debt owed:			
Under $5,000	–	–	2
$5,000 to $9,999	4	4	3
$10,000 to $29,999	4	5	–
$30,000 to $49,999	1	–	1
$50,000 and over	9	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	9	8	18	17	89	75
25 to 149 days	11	13	45	56	34	
Less than 25 days	7		29		5	
Total contract labor	4	3	(NA)	(NA)	5	2
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	14	9	11	7
Cash wages paid—$1,000	129	89	34	5
Number of workers	92	18	45	29
Farms with—				
1 worker	3	4	3	1
2 workers	1	3	2	2
3 or 4 workers	2	2	2	3
5 to 9 workers	3	–	3	–
10 workers and over	5	–	1	1

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	337	368	251	254
Land in farms — acres	459 917	536 720	410 090	512 608
Average size of farm — acres	1 365	1 458	1 634	2 018
Approximate land area — acres	2 112 000	2 112 000	2 112 000	2 112 000
Proportion in farms — percent	21.8	25.4	19.4	24.3
Value of land and buildings — $1,000	64 671	40 991	56 159	37 849
Average per farm — dollars	191 903	111 389	223 741	149 012
Average per acre — dollars	141	76	137	74
Farms by size:				
1 to 9 acres	7	18	1	5
10 to 49 acres	26	51	11	6
50 to 69 acres	15	13	9	5
70 to 99 acres	18	27	10	12
100 to 139 acres	16	20	12	9
140 to 179 acres	15	28	12	21
180 to 219 acres	23	12	23	12
220 to 259 acres	19	18	12	16
260 to 499 acres	53	39	47	33
500 to 999 acres	46	45	25	43
1,000 to 1,999 acres	40	27	33	25
2,000 acres and over	59	70	56	67

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	312	327	237	231
acres	65 854	65 973	58 475	59 399
Harvested cropland — farms	304	301	233	221
acres	43 255	37 040	41 175	34 711
Farms by acres harvested:				
1 to 9 acres	24	27	2	
10 to 19 acres	24	27	9	54
20 to 29 acres	36	29	14	
30 to 49 acres	36	43	29	
50 to 99 acres	52	52	51	47
100 to 199 acres	57	60	56	59
200 to 499 acres	60	52	57	50
500 to 999 acres	12	10	12	10
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	135	158	88	112
acres	15 726	16 278	10 726	13 402
Other cropland (see text) — farms	103	133	89	(NA)
acres	6 873	12 655	6 574	11 286
Total woodland — farms	16	18	12	13
acres	12 898	40 590	10 341	37 578
Other land (see text) — farms	260	271	196	(NA)
acres	381 165	430 157	341 274	415 631
Irrigated land — farms	282	295	234	222
acres	46 384	44 878	44 160	41 575

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	89	(NA)
acres	6 574	11 286
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	13
acres	678	1 556
Cropland on which all crops failed — farms	16	13
acres	973	593
Cropland in cultivated summer fallow — farms	27	57
acres	1 286	4 366
Cropland idle — farms	51	53
acres	3 637	4 771
Total woodland — farms	12	13
acres	10 341	37 578
Woodland pastured — farms	8	10
acres	8 560	18 184

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	3
acres	1 781	19 394
Other land — farms	196	(NA)
acres	341 274	415 631
Pastureland and rangeland, other than cropland and woodland pasture — farms	135	149
acres	329 841	408 018
Improved pastureland and rangeland — farms	26	42
acres	38 554	33 370
Unimproved pastureland and rangeland — farms	125	140
acres	291 287	374 648
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	135	131
acres	11 433	7 613

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	337	368	251	254
Land in farms — acres	459 917	536 720	410 090	512 608
Harvested cropland — acres	43 255	37 040	41 175	34 711
Farms by tenure of farm operator:				
Full owners — number	247	240	173	151
Land in farms — acres	196 413	179 652	167 572	161 131
Harvested cropland — acres	28 961	22 591	27 340	20 656
Part owners — number	82	111	71	94
Land in farms — acres	256 452	344 119	235 592	338 916
Harvested cropland — acres	13 771	13 949	13 322	13 601
Tenants — number	8	17	7	9
Land in farms — acres	7 052	12 949	6 926	12 561
Harvested cropland — acres	523	500	513	454
Percent of tenancy	2.4	4.6	2.8	3.5
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	70	(NA)	70	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	70	(NA)	70	–
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)	223	211
Land in farms — acres	(NA)	(NA)	320 711	316 069

	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	34
Land in farms — acres	(NA)	(NA)	45 386	141 849
Corporation — number	(NA)	(NA)	10	7
Land in farms — acres	(NA)	(NA)	(D)	53 351
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	(D)	1 339
Farm operators by age group:[2]				
Under 25 years	–	2	–	2
25 to 34 years	42	16	22	14
35 to 44 years	56	87	44	63
45 to 54 years	93	112	76	78
55 to 64 years	85	90	68	61
65 years and over	44	61	29	36
Average age	51.1	52.1	51.6	50.7
Farm operators by place of residence:[2]				
On farm operated	77	138	65	119
On another farm	4		4	
In a rural area, not on a farm	18	177	16	106
In a city, town, or urban area	149		96	
Farm operators reporting days of work off farm:[2]				
None	101	(NA)	89	(NA)
1 to 49 days	16	32	16	25
50 to 99 days	6	18	4	9
100 to 149 days	5	28	5	20
150 to 199 days	45		21	
200 days and over	93	144	56	69
Farm operators by principal occupation:[2]				
Farming	192	(NA)	170	(NA)
Other	128	(NA)	69	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	18	43	18	43
$40,000 to $99,999	54		51	
$20,000 to $39,999	51	49	50	49
$10,000 to $19,999	56	62	56	62
$5,000 to $9,999	39	53	39	53
$2,500 to $4,999	30	46	30	43
Under $2,500 (see text)	89	115	7	4
$2,000 to $2,499	11	5	(X)	(X)
$1,500 to $1,999	7	18	(X)	(X)
$1,000 to $1,499	20	20	(X)	(X)
Under $1,000 (see text)	51	72	(X)	(X)
Market value of agricultural products sold ($1,000)	11 715	7 038	11 454	6 819
Average per farm (dollars)	34 763	19 124	45 632	26 847
Crops, including hay (farms)	208	198	166	(NA)
Crops, including hay ($1,000)	6 314	2 325	6 176	2 275
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	(D)		(D)	–
Forest products (farms)	5	1	5	1
Forest products ($1,000)	(D)	8	(D)	8
Livestock, poultry, and their products (farms)	256	283	201	216
Livestock, poultry, and their products ($1,000)	5 382	4 705	5 258	4 537
Poultry and poultry products (farms)	6	(NA)	5	3
Poultry and poultry products ($1,000)	1	(NA)	1	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	166	(NA)
Crops ($1,000)	6 176	2 275
Grains (farms)	114	110
Grains ($1,000)	1 454	521
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	111	104
Field seeds, hay, forage, and silage ($1,000)	2 848	571
Other field crops (farms)	14	35
Other field crops ($1,000)	1 869	1 176
Vegetables, sweet corn, and melons (farms)	5	3
Vegetables, sweet corn, and melons ($1,000)	6	6
Fruits, nuts, and berries (farms)	1	2
Fruits, nuts, and berries ($1,000)	(Z)	1
Livestock, poultry, and their products (farms)	201	216
Livestock, poultry, and their products ($1,000)	5 258	4 537
Poultry and poultry products (farms)	5	3
Poultry and poultry products ($1,000)	1	3
Dairy products (farms)	7	19
Dairy products ($1,000)	202	548
Cattle and calves (farms)	163	(NA)
Cattle and calves ($1,000)	3 658	2 203
Hogs and pigs (farms)	15	(NA)
Hogs and pigs ($1,000)	9	1 784
Sheep, lambs, and wool (farms)	95	
Sheep, lambs, and wool ($1,000)	1 386	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	2	

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

	All farms		Farms with sales of $2,500 and over	
	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]	127	(NA)	61	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	107	(NA)	79	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	271	(NA)	204	(NA)
Customwork and other agricultural services (farms)	43	46	38	38
Customwork and other agricultural services ($1,000)	87	94	85	85
Recreational services (farms)	2	9	2	7
Recreational services ($1,000)	4	7	4	6
Government farm programs (farms)	46	114	28	94
Government farm programs ($1,000)	48	218	37	213
Rent of farmland or from lease or sale of allotments (farms)	46	(NA)	24	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	125	(NA)	71	(NA)
Other farm-related sources (farms)	9	(NA)	8	(NA)
Other farm-related sources ($1,000)	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] (farms)	49	(NA)	27	(NA)
Expenses for farm-related income sources[1] ($1,000)	131	(NA)	76	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	152
Total family income from off-farm sources[2] ($1,000)	1 323
Nonfarm business, excluding farm related (farms)	31
Nonfarm business, excluding farm related ($1,000)	238
Cash wages, salaries, commissions, and tips (farms)	103
Cash wages, salaries, commissions, and tips ($1,000)	888
Interest, dividends, or royalties (farms)	46
Interest, dividends, or royalties ($1,000)	123
Federal Social Security, pensions, retirement pay, etc. (farms)	17
Federal Social Security, pensions, retirement pay, etc. ($1,000)	41
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($1,000)	32

[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)	337	368	251	254
Total farm production expenses ($1,000)	9 148	5 650	8 840	5 417
Farms with—				
$1 to $999	32	61	3	15
$1,000 to $1,999	22	48	3	
$2,000 to $2,999	31	28	10	19
$3,000 to $4,999	43	44	31	37
$5,000 to $9,999	39	55	38	54
$10,000 to $19,999	59		58	56
$20,000 to $39,999	59	132	59	46
$40,000 to $59,999	25		22	27
$60,000 and over	27		27	
Livestock and poultry purchased (farms)	132	161	101	125
Livestock and poultry purchased ($1,000)	1 296	1 309	1 274	1 251
Feed for livestock and poultry purchased (farms)	189	227	145	172
Feed for livestock and poultry purchased ($1,000)	907	446	883	423
Commercially mixed formula feeds (farms)	114	112	91	88
Commercially mixed formula feeds ($1,000)	341	137	330	128
Feed ingredients (farms)	(NA)	(NA)	32	26
Feed ingredients ($1,000)	(NA)	(NA)	18	22
Whole grains (farms)	(NA)	(NA)	101	77
Whole grains ($1,000)	(NA)	(NA)	440	179
Hay, green chop, and silage (farms)	(NA)	(NA)	28	50
Hay, green chop, and silage ($1,000)	(NA)	(NA)	95	93
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	134	(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)	163	163	127	129
Seeds, bulbs, plants, and trees purchased ($1,000)	366	245	362	240
Commercial fertilizer purchased (farms)	157	145	135	122
Commercial fertilizer purchased ($1,000)	617	244	612	241
Other agricultural chemicals purchased (farms)	134	(NA)	127	(NA)
Other agricultural chemicals purchased ($1,000)	80	40	79	39
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	329	361	245	253
Gasoline and other petroleum fuel and oil for farm business ($1,000)	659	384	623	359
Gasoline (farms)	(NA)	(NA)	231	252
Gasoline ($1,000)	(NA)	(NA)	383	254
Diesel oil (farms)	(NA)	(NA)	154	112
Diesel oil ($1,000)	(NA)	(NA)	174	68
LP gas, butane, and propane (farms)	(NA)	(NA)	38	47
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12	10
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	245	253
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	55	28
Hired farm labor (farms)	133	228	118	170
Hired farm labor ($1,000)	809	597	769	555
Contract labor (farms)	24	232	19	38
Contract labor ($1,000)	67	309	66	109
Machine hire and customwork (farms)	186		138	165
Machine hire and customwork ($1,000)	189		179	186
All other production expenses (farms)	331	345	250	254
All other production expenses ($1,000)	4 158	2 077	3 955	2 014

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	324	355	244	250
$1,000	8 366	3 983	7 674	3 662
Average per farm—dollars	25 822	11 220	31 451	14 649
Farms by value group:				
$1 to $999	1	20	–	58
$1,000 to $4,999	33	122	14	
$5,000 to $9,999	80	88	37	69
$10,000 to $19,999	60	67	49	66
$20,000 to $29,999	57	58	54	29
$30,000 to $49,999	58		56	15
$50,000 to $69,999	18		17	13
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	196	200	167	161
number	266	290	233	239
mfd in last 5 years, number	146	137	132	119
Motor trucks, including pickups—farms	290	314	216	227
number	601	602	511	486
mfd in last 5 years, number	217	222	193	196
Wheel tractors—farms	292	318	216	222
number	573	601	474	464
mfd in last 5 years, number	110	128	90	110
Crawler tractors—farms	19		19	29
number	23		23	31
mfd in last 5 years, number	2		2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	39	31	37	30
number	39	33	37	32
mfd in last 5 years, number	13	15	13	15
Corn heads for combines—farms	2	5	2	–
number	2	5	2	–
mfd in last 5 years, number	1	3	1	–
Other cornpickers and picker-shellers—farms	10		10	5
number	10		10	5
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	53	(NA)	41	(NA)
number	53	(NA)	41	(NA)
mfd in last 5 years, number	22	(NA)	15	(NA)
Pickup balers—farms	206	184	184	161
number	230	202	208	178
mfd in last 5 years, number	69	78	64	72
Windrowers, pull and self-propelled—farms	151	(NA)	144	95
number	155	(NA)	148	105
mfd in last 5 years, number	77	(NA)	75	57
Field forage harvesters, shear bar or flywheel type—farms	33	(NA)	30	36
number	37	(NA)	34	36
mfd in last 5 years, number	10	(NA)	9	15

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	273	(X)	209	(X)	256	(X)	201	(X)	5 258
Any cattle, hogs, or sheep—1974	265	(X)	203	(X)	254	(X)	200	(X)	5 053
1969	276	(X)	210	(X)	278	(X)	213	(X)	(NA)
Cattle and calves—1974	233	22 887	173	21 336	209	13 630	163	13 210	3 658
1969	223	22 420	164	21 023	204	13 012	158	12 313	2 203
Farms with—									
1 to 4—1974	19	57	12	37	37	95	19	45	10
5 to 9—1974	16	109	6	42	24	158	9	67	17
10 to 19—1974	25	372	16	226	44	611	34	486	105
20 to 49—1974	65	2 058	37	1 251	45	1 483	43	1 426	293
50 to 99—1974	33	2 245	29	2 008	30	2 002	29	1 905	399
100 to 199—1974	45	6 196	43	5 922	10	1 351	10	1 351	319
200 to 499—1974	24	7 253	24	7 253	15	3 608	15	3 608	883
500 and over—1974	6	4 597	6	4 597	4	4 322	4	4 322	1 632
Cows and heifers that had calved—1974	199	9 982	149	9 192	(NA)	(NA)	(NA)	(NA)	(NA)
1969	185	9 928	143	9 364	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	182	9 486	135	8 705	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 781	121	8 233	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	48	496	41	487	(NA)	(NA)	(NA)	(NA)	(NA)
1969	69	1 147	57	1 131	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	202
1969	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	548

	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	182	9 486	135	8 705	Cattle sold	137	9 880	3 164
Farms with—					Farms with—			
1 to 4	21	42	11	23	1 to 4	27	68	18
5 to 9	16	94	12	74	5 to 9	15	106	24
10 to 19	28	376	10	135	10 to 19	23	314	81
20 to 49	47	1 407	36	1 175	20 to 49	34	1 127	261
50 to 99	44	3 028	40	2 759	50 to 99	20	1 328	347
100 to 199	18	2 193	18	2 193	100 to 199	5	745	257
200 to 499	8	2 346	8	2 346	200 to 499	10	2 432	697
500 and over	–	–	–	–	500 and over	3	3 760	1 480
Milk cows	48	496	41	487	Calves sold	85	3 330	494
Farms with—					Farms with—			
1 or 2	40	52	33	43	1 or 2	3	6	1
3 or 4	1	3	1	3	3 or 4	7	28	4
5 to 9	–	–	–	–	5 to 9	11	77	11
10 to 19	2	34	2	34	10 to 19	21	302	49
20 to 49	1	36	1	36	20 to 49	25	793	109
50 to 99	3	(D)	3	(D)	50 to 99	9	543	76
100 to 199	1	(D)	1	(D)	100 to 199	4	487	63
200 to 499	–	–	–	–	200 to 499	5	1 094	182
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	144	6 141
	1969	141	6 706
Beef heifers	1974	135	4 629
Milk heifers	1974	23	1 512
Steers, steer calves, bulls, and bull calves	1974	155	6 003
	1969	137	4 953

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	1 664	472
	1969	19	1 167	(NA)
Farms with—				
1 to 9	1974	10	36	12
10 to 19	1974	6	68	20
20 to 49	1974	3	78	29
50 to 99	1974	1	52	7
100 to 199	1974	1	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	32	220	25	177	21	188	15	160	9
	1969	45	632	30	601	29	1 069	21	1 001	(NA)
Farms with—										
1 to 4	1974	16	38	13	31	5	8	1	1	(Z)
5 to 9	1974	7	51	4	30	10	74	9	65	5
10 to 24	1974	8	100	7	85	5	81	4	69	3
25 to 49	1974	1	31	1	31	1	25	1	25	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)	7	72	6	68	1
	1969	(X)	(X)	(X)	(X)	8	57	4	26	(NA)
Sheep and lambs	1974	113	56 292	95	53 167	112	43 126	95	41 701	(NA)
	1969	131	62 270	107	60 119	136	63 021	112	61 331	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	87	35 567	[1]363 970
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	95	(X)	1 386
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	2	6	(Z)
	1969	(NA)	(NA)	2	3	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	126	422	95	332	7	20	6	19	2
	1969	176	590	(NA)	(NA)	10	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	16	55
	1969	15	79
Other hogs and pigs	1974	21	122
	1969	27	522
Lambs under 1 year old	1974	79	18 641
Ewes 1 year old or older	1974	85	33 266
Rams and wethers	1974	84	1 260

		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	43	16	39
	1969	22	108	16	97
December 1 of preceding year and May 31	1974	15	31	13	29
	1969	15	68	11	62
June 1 and November 30	1974	11	12	9	10
	1969	15	40	12	35

[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	39	(X)	25	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	37	1 306	23	780	–	–	–	–
	1969	33	1 490	24	1 304	4	319	3	194
Hens and pullets of laying age	1974	36	1 247	22	759	–	–	–	–
	1969	31	1 358	22	1 174	3	194	3	194
Farms with—									
1 to 99	1974	35	1 147	21	659	–	–	–	–
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
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	55	1	50	–	–	–	–
	1969	3	13	1	1	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	1	5	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	3

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	759	–	–
	1969	22	1 174	3	194
Hens for table or market egg production	1974	22	759	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	5	–	–
	1969	3	82	–	–
Roosters and male chickens for breeding	1974	8	16	–	–
Pullet chicks and pullets under 3 months old	1974	1	15	–	–
Turkeys	1974	4	31	–	–
	1969	1	7	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	25	–	–
	1969	1	6	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	7	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	60	61	2 595	2 418	(X)	(X)
Sorghums for all purposes	1	2	12	83	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	77	78	2 563	3 384	99 891	149 923
Other small grains for grain	160	147	8 102	7 518	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	2 413	(NA)	529 600	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	271	271	27 565	20 147	95 836	72 154
Vegetables, sweet corn, or melons for sale	6	4	23	26	(X)	(X)
Land in orchards	3	8	5	15	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	3	(NA)	95	207	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	2	65	320	1 528	18 500	3	2	65	320
Corn for silage or green chop (tons, green)	42	44	2 069	1 728	35 671	31 367	42	44	2 069	1 728
Corn for dry fodder, hogged or grazed	14	14	445	226	(X)	(X)	10	13	352	221
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	12	83	(X)	(X)	1	(NA)	12	83
Alfalfa hay (tons, dry)	215	199	24 879	17 743	89 660	66 053	208	185	24 492	17 175

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

						Commercial fertilizer used					
				Irrigated land		Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	88	10 726	(X)	40	1 847	8	449	6	62	2	2
	1969	112	13 402	(X)	59	2 680	3	21	3	2	–	–
Improved pasture	1974	26	38 554	(X)	10	2 203	–	–	–	–	–	–
	1969	42	33 370	(X)	19	4 635	1	15	1	3	–	–
Corn for all purposes	1974	58	2 579	(X)	54	2 486	24	1 900	24	401	–	–
	1969	54	2 274	(X)	53	2 269	26	1 379	26	271	–	–
Sorghums for all purposes	1974	1	12	(X)	1	12	1	12	1	2	–	–
	1969	2	83	(X)	2	83	2	43	2	5	–	–
Wheat (bushels)	1974	64	2 490	97 061	55	1 930	27	1 511	26	270	1	1
	1969	65	3 275	145 918	60	2 990	28	2 223	(NA)	316	(NA)	–
Oats (bushels)	1974	22	280	27 040	19	245	3	121	3	9	–	–
	1969	26	332	20 079	25	322	7	132	(NA)	26	(NA)	–
Barley (bushels)	1974	121	7 364	499 639	119	7 261	60	5 646	60	1 010	1	2
	1969	120	6 713	454 593	116	6 524	66	5 040	(NA)	822	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	255	6 225	2	241	1	230	(NA)	23	(NA)	–
Other small grains for grain	1974	3	19	(X)	3	19	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	217	26 013	91 600	210	25 494	59	5 088	59	660	–	–
	1969	201	18 331	67 280	187	17 743	30	2 051	30	197	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	14	2 411	529 200	14	2 411	14	2 411	14	856	–	–
	1969	30	3 305	665 752	30	3 305	30	3 305	(NA)	1 140	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	21	(X)	5	21	–	–	–	–	–	–
	1969	3	16	(X)	3	16	1	9	1	1	–	–
Land in orchards	1974	3	5	(X)	3	5	–	–	–	–	–	–
	1969	2	9	(X)	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	4	(X)	1	4	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	91	(X)	2	91	2	91	2	18	–	–

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	166	158
$1,000	691	280
Commercial fertilizer—farms	135	109
acres on which used	17 249	14 633
tons	3 294	2 860
$1,000	612	241
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	107	67
acres on which used	13 332	7 042
$1,000	47	12
Insects on other crops—farms	22	22
acres on which used	2 239	2 931
$1,000	13	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	6	3
acres on which used	399	297
$1,000	1	3
Weeds or grass in crops—farms	37	42
acres on which used	3 373	3 502
$1,000	11	10
Weeds or brush in pasture—farms	2	2
acres on which used	40	50
$1,000	(Z)	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	46	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	6
acres on which used	115	352
$1,000	1	3
Insect control on livestock and poultry—farms	22	42
$1,000	2	3
Other chemicals (see text)—farms	10	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year—farms	234	222
Proportion of farms—percent	93.2	87.4
Total land irrigated—acres	44 160	41 575
Average per farm—acres	188.7	187.2
Cropland irrigated—farms	229	214
acres	41 957	36 940
Harvested cropland irrigated—farms	226	209
acres	39 873	33 620
Cropland pasture irrigated—farms	40	59
acres	1 847	2 680
Other cropland irrigated—farms	9	(NA)
acres	237	640
Pasture irrigated, other than cropland pasture—farms	10	19
acres	2 203	4 635
Estimated quantity of irrigation water applied—acre-feet	138 272	127 829
Average per acre irrigated—acre-feet	3.1	3.1
Land irrigated by—		
Furrows or ditches—farms	99	(NA)
acres	9 105	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	2 576	(NA)
Other sprinkler systems—farms	84	(NA)
acres	17 328	(NA)
Land in irrigated farms—acres	349 382	452 102
Cropland—acres	56 887	56 498
Harvested cropland—acres	40 762	34 113
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	–	4
Proportion of farms—percent	–	1.5
Land in farms with drainage—acres	–	360
Land drained—acres	–	351
Average per farm—acres	–	87.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	97	(NA)
number	725	(NA)
acres	270	(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	140	123	97
$1,000	9 560	6 761	2 798
Farms by size of debt owed:			
Under $5,000	15	9	21
$5,000 to $9,999	7	11	20
$10,000 to $29,999	34	36	32
$30,000 to $49,999	26	23	12
$50,000 and over	58	44	12

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	56	57	153	114	525	
25 to 149 days	55	151	235	705	197	555
Less than 25 days	66		383		47	
Total contract labor	19	38	(NA)	(NA)	66	109
Farms reporting number of contract workers furnished by contractor	11	(NA)	153	(NA)	33	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	118	56	55	66
Cash wages paid $1,000	769	525	197	47
Number of workers	771	153	235	383
Farms with—				
1 worker	18	26	20	17
2 workers	32	19	14	11
3 or 4 workers	32	7	10	15
5 to 9 workers	16	1	4	11
10 workers and over	20	3	7	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	201	236	150	141
Land in farms — acres	156 760	204 219	139 956	190 440
Average size of farm — acres	780	865	933	1 351
Approximate land area — acres	2 183 552	2 183 552	2 183 552	2 183 552
Proportion in farms — percent	7.2	9.4	6.4	8.7
Value of land and buildings — $1,000	21 709	14 216	19 022	12 199
Average per farm — dollars	108 005	60 238	126 814	86 517
Average per acre — dollars	138	70	136	64
Farms by size:				
1 to 9 acres	3	7	3	1
10 to 49 acres	29	36	6	4
50 to 69 acres	12	17	6	4
70 to 99 acres	17	12	14	5
100 to 139 acres	17	18	15	11
140 to 179 acres	10	12	7	6
180 to 219 acres	14	3	12	1
220 to 259 acres	8	10	4	4
260 to 499 acres	22	33	20	23
500 to 999 acres	26	35	22	30
1,000 to 1,999 acres	27	25	26	24
2,000 acres and over	16	28	15	28

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	196	225	145	138
acres	60 386	77 275	50 720	67 880
Harvested cropland — farms	189	211	143	130
acres	25 724	24 882	23 218	22 267
Farms by acres harvested:				
1 to 9 acres	6	15	1	
10 to 19 acres	16	25	4	34
20 to 29 acres	17	18	8	
30 to 49 acres	37	42	26	
50 to 99 acres	45	44	38	33
100 to 199 acres	31	27	31	24
200 to 499 acres	23	31	22	30
500 to 999 acres	13	9	12	9
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	105	99	74	73
acres	16 306	19 039	11 308	16 910
Other cropland (see text) — farms	107	160	88	(NA)
acres	18 356	33 354	16 194	28 703
Total woodland — farms	5	1	4	1
acres	4 370	597	4 367	597
Other land (see text) — farms	113	141	93	(NA)
acres	92 004	126 347	84 869	121 963
Irrigated land — farms	144	159	114	103
acres	14 129	14 307	12 594	12 730

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	88	(NA)
acres	16 194	28 703
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	22	27
acres	1 978	3 714
Cropland on which all crops failed — farms	35	23
acres	1 258	1 668
Cropland in cultivated summer fallow — farms	67	79
acres	12 004	18 125
Cropland idle — farms	15	47
acres	954	5 196
Total woodland — farms	4	1
acres	4 367	597
Woodland pastured — farms	2	1
acres	(D)	200

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	1
acres	(D)	397
Other land — farms	93	(NA)
acres	84 869	121 963
Pastureland and rangeland, other than cropland and woodland pasture — farms	59	79
acres	82 526	115 870
Improved pastureland and rangeland — farms	18	29
acres	5 528	12 251
Unimproved pastureland and rangeland — farms	49	70
acres	76 998	103 619
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	74	67
acres	2 343	6 093

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	201	236	150	141
Land in farms — acres	156 760	204 219	139 956	190 440
Harvested cropland — acres	25 724	24 882	23 218	22 267
Farms by tenure of farm operator:				
Full owners — number	129	145	92	72
Land in farms — acres	50 234	74 460	45 397	63 007
Harvested cropland — acres	11 053	10 423	10 099	8 525
Part owners — number	67	77	56	65
Land in farms — acres	105 782	127 037	94 445	125 353
Harvested cropland — acres	14 483	13 502	13 065	13 078
Tenants — number	5	14	2	4
Land in farms — acres	744	2 722	114	2 080
Harvested cropland — acres	188	957	54	664
Percent of tenancy	2.5	5.9	1.3	2.8
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	7	–
Land in farms — acres	560	(NA)	560	–
Harvested cropland — acres	504	(NA)	504	–
Full owners — number	7	(NA)	7	–
Land in farms — acres	560	(NA)	560	–
Harvested cropland — acres	504	(NA)	504	–
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)	126	116
Land in farms — acres	(NA)	(NA)	106 141	147 822

	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	17
Land in farms — acres	(NA)	(NA)	29 351	13 886
Corporation — number	(NA)	(NA)	2	4
Land in farms — acres	(NA)	(NA)	(D)	12 823
Other — number	(NA)	(NA)	3	4
acres	(NA)	(NA)	(D)	15 909
Farm operators by age group:[2]				
Under 25 years	3	4	3	2
25 to 34 years	10	16	6	9
35 to 44 years	22	47	16	25
45 to 54 years	53	57	38	39
55 to 64 years	67	61	49	45
65 years and over	39	51	33	21
Average age	54.6	53.1	54.9	52.3
Farm operators by place of residence:[2]				
On farm operated	54	96	45	65
On another farm	1		–	
In a rural area, not on a farm	21	114	15	65
In a city, town, or urban area	96		68	
Farm operators reporting days of work off farm:[2]				
None	58	(NA)	54	(NA)
1 to 49 days	16	27	10	18
50 to 99 days	7	9	5	8
100 to 149 days	4	21	3	10
150 to 199 days	23		17	
200 days and over	63	102	36	50
Farm operators by principal occupation:[2]				
Farming	98	(NA)	91	(NA)
Other	96	(NA)	54	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(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	7	10	6	10
$40,000 to $99,999	11		10	
$20,000 to $39,999	18	14	18	14
$10,000 to $19,999	34	32	34	32
$5,000 to $9,999	36	39	36	39
$2,500 to $4,999	42	46	42	45
Under $2,500 (see text)	53	95	4	1
$2,000 to $2,499	10	21	(X)	(X)
$1,500 to $1,999	15	9	(X)	(X)
$1,000 to $1,499	10	15	(X)	(X)
Under $1,000 (see text)	18	50	(X)	(X)
Market value of agricultural products sold ... $1,000	3 133	2 173	2 908	2 055
Average per farm ... dollars	15 587	9 207	19 384	14 576
Crops, including hay ... farms	144	172	112	(NA)
$1,000	1 159	450	1 103	397
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	148	169	110	125
$1,000	1 974	1 723	1 805	1 659
Poultry and poultry products ... farms	3	(NA)	2	3
$1,000	2	(NA)	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	112	(NA)
$1,000	1 103	397
Grains ... farms	100	94
$1,000	686	241
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	53	59
$1,000	390	108
Other field crops ... farms	1	4
$1,000	1	24
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	(D)	–
Fruits, nuts, and berries ... farms	2	3
$1,000	(D)	23
Livestock, poultry, and their products ... farms	110	125
$1,000	1 805	1 659
Poultry and poultry products ... farms	2	3
$1,000	1	2
Dairy products ... farms	6	9
$1,000	123	57
Cattle and calves ... farms	103	(NA)
$1,000	1 392	1 319
Hogs and pigs ... farms	7	(NA)
$1,000	13	281
Sheep, lambs, and wool ... farms	18	
$1,000	226	
Other livestock and livestock products ... farms	14	
$1,000	51	

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]	95	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	105	(NA)	83	(NA)
$1,000	113	(NA)	104	(NA)
Customwork and other agricultural services ... farms	22	24	22	22
$1,000	24	33	24	31
Recreational services ... farms	2	3	–	3
$1,000	(Z)	4	–	4
Government farm programs ... farms	85	146	68	101
$1,000	67	357	61	322
Rent of farmland or from lease or sale of allotments ... farms	18	(NA)	12	(NA)
$1,000	11	(NA)	8	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	11	(NA)	11	(NA)
Expenses for farm-related income sources[1] ... farms	39	(NA)	30	(NA)
$1,000	25	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	103
$1,000	866
Nonfarm business, excluding farm related ... farms	15
$1,000	118
Cash wages, salaries, commissions, and tips ... farms	76
$1,000	652
Interest, dividends, or royalties ... farms	31
$1,000	21
Federal Social Security, pensions, retirement pay, etc. ... farms	26
$1,000	71
Rent income of nonfarm property ... farms	6
$1,000	3

[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	201	236	150	141
$1,000	2 791	2 061	2 577	1 909
Farms with–				
$1 to $999	24	39	1	8
$1,000 to $1,999	20	33	6	
$2,000 to $2,999	19	47	12	22
$3,000 to $4,999	32	26	32	22
$5,000 to $9,999	42	38	37	37
$10,000 to $19,999	34		34	32
$20,000 to $39,999	14	53	13	11
$40,000 to $59,999	8		8	9
$60,000 and over	8		7	
Livestock and poultry purchased ... farms	84	116	68	83
$1,000	681	661	647	645
Feed for livestock and poultry purchased ... farms	119	143	89	101
$1,000	388	212	350	189
Commercially mixed formula feeds ... farms	69	79	58	69
$1,000	236	69	208	59
Feed ingredients ... farms	(NA)	(NA)	18	33
$1,000	(NA)	(NA)	3	25
Whole grains ... farms	(NA)	(NA)	47	49
$1,000	(NA)	(NA)	121	86
Hay, green chop, and silage ... farms	(NA)	(NA)	14	30
$1,000	(NA)	(NA)	18	19
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	72	(NA)
$1,000	(NA)	(NA)	21	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	95	93	79	62
$1,000	59	26	55	24
Commercial fertilizer purchased ... farms	64	66	52	55
$1,000	97	28	84	27
Other agricultural chemicals purchased ... farms	83	(NA)	69	(NA)
$1,000	37	13	35	11
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	195	228	148	141
$1,000	232	165	216	140
Gasoline ... farms	(NA)	(NA)	146	138
$1,000	(NA)	(NA)	133	94
Diesel oil ... farms	(NA)	(NA)	124	93
$1,000	(NA)	(NA)	60	32
LP gas, butane, and propane ... farms	(NA)	(NA)	12	14
$1,000	(NA)	(NA)	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	148	141
$1,000	(NA)	(NA)	19	13
Hired farm labor ... farms	94	134	77	100
$1,000	164	143	126	136
Contract labor ... farms	8	146	6	10
$1,000	6	61	5	7
Machine hire and customwork ... farms	114		88	81
$1,000	73		65	38
All other production expenses ... farms	189	219	150	141
$1,000	1 056	751	973	691

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	194	224	144	138
$1,000	4 067	2 076	3 509	1 777
Average per farm—dollars	20 964	9 266	24 367	12 875
Farms by value group:				
$1 to $999	–	18	–	39
$1,000 to $4,999	35	88	16	
$5,000 to $9,999	42	51	25	38
$10,000 to $19,999	42	28	33	24
$20,000 to $29,999	34	39	31	21
$30,000 to $49,999	26		26	10
$50,000 to $69,999	9		8	6
$70,000 and over	6		5	
Selected Machinery and Equipment				
Automobiles—farms	141	153	108	100
number	196	208	157	149
mfd in last 5 years, number	94	109	76	83
Motor trucks, including pickups—farms	173	187	132	125
number	320	289	269	223
mfd in last 5 years, number	98	101	87	84
Wheel tractors—farms	169	196	128	127
number	317	345	258	251
mfd in last 5 years, number	68	96	49	81
Crawler tractors—farms	10		9	10
number	10		9	12
mfd in last 5 years, number	–		–	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	46	46	40	41
number	48	48	42	43
mfd in last 5 years, number	11	15	11	15
Corn heads for combines—farms	1	4	1	2
number	1	4	1	2
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers—farms	6		6	2
number	6		6	2
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	42	(NA)	32	(NA)
number	43	(NA)	32	(NA)
mfd in last 5 years, number	9	(NA)	8	(NA)
Pickup balers—farms	113	92	97	78
number	114	95	98	81
mfd in last 5 years, number	30	47	27	44
Windrowers, pull and self-propelled—farms	66	(NA)	60	34
number	66	(NA)	60	34
mfd in last 5 years, number	24	(NA)	21	19
Field forage harvesters, shear bar or flywheel type—farms	16	(NA)	15	18
number	17	(NA)	16	20
mfd in last 5 years, number	8	(NA)	7	8

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	151	(X)	112	(X)	148	(X)	110	(X)	1 805
Any cattle, hogs, or sheep—1974	146	(X)	109	(X)	144	(X)	107	(X)	1 630
1969	172	(X)	119	(X)	165	(X)	124	(X)	(NA)
Cattle and calves—1974	142	15 569	107	13 724	137	6 651	103	6 000	1 392
1969	157	14 261	115	13 383	147	7 759	118	7 433	1 319
Farms with—									
1 to 4—1974	6	15	4	7	21	49	4	13	4
5 to 9—1974	10	68	2	13	19	125	11	74	13
10 to 19—1974	11	124	4	45	22	286	15	207	45
20 to 49—1974	38	1 130	23	741	40	1 173	40	1 173	263
50 to 99—1974	35	2 429	34	2 362	17	1 203	17	1 203	210
100 to 199—1974	19	2 582	19	2 582	11	1 528	10	1 388	277
200 to 499—1974	17	4 861	16	4 456	6	(D)	5	(D)	(D)
500 and over—1974	6	4 360	5	3 518	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	117	7 168	88	6 164	(NA)	(NA)	(NA)	(NA)	(NA)
1969	129	7 103	103	6 682	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	112	6 968	84	5 990	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 927	97	6 525	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	35	200	24	174	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34	176	30	157	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	123
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	57

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	112	6 968	84	5 990
Farms with—				
1 to 4	11	36	5	14
5 to 9	12	86	2	13
10 to 19	13	191	7	105
20 to 49	33	1 146	29	1 042
50 to 99	22	1 476	22	1 476
100 to 199	12	1 391	12	1 391
200 to 499	9	2 642	7	1 949
500 and over	–	–	–	–
Milk cows	35	200	24	174
Farms with—				
1 or 2	22	34	14	19
3 or 4	6	22	3	11
5 to 9	2	13	2	13
10 to 19	1	12	1	12
20 to 49	4	119	4	119
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	89	4 395	1 185
Farms with—			
1 to 4	16	39	9
5 to 9	8	56	14
10 to 19	17	229	52
20 to 49	27	742	212
50 to 99	8	568	118
100 to 199	8	1 103	240
200 to 499	4	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	57	1 605	207
Farms with—			
1 or 2	7	11	2
3 or 4	2	8	1
5 to 9	10	55	6
10 to 19	11	154	26
20 to 49	15	436	56
50 to 99	11	(D)	(D)
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	88	3 488
	1969	100	3 329
Beef heifers	1974	83	3 340
Milk heifers	1974	14	148
Steers, steer calves, bulls, and bull calves	1974	91	4 072
	1969	106	3 372

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	33	1 881	590
	1969	24	1 567	(NA)
Farms with—				
1 to 9	1974	9	54	13
10 to 19	1974	7	86	24
20 to 49	1974	8	224	76
50 to 99	1974	4	251	71
100 to 199	1974	3	448	126
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19	153	12	136	9	171	7	155	13
	1969	20	513	16	498	15	410	14	406	(NA)
Farms with—										
1 to 4	1974	8	13	2	3	–	–	–	–	–
5 to 9	1974	8	49	7	42	4	29	2	13	1
10 to 24	1974	1	12	1	12	3	36	3	36	3
25 to 49	1974	1	27	1	27	1	40	1	40	4
50 to 99	1974	1	52	1	52	1	66	1	66	5
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	20	1	12	(Z)
	1969	(X)	(X)	(X)	(X)	2	47	2	47	(NA)
Sheep and lambs	1974	22	6 749	17	6 662	22	6 225	18	6 187	(NA)
	1969	42	14 293	28	13 857	39	10 201	26	9 812	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	5 730	[1]56 219
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	226
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	68	274	48	220	15	32	12	26	15
	1969	84	318	(NA)	(NA)	7	17	(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	7	12
	1969	10	38
Other hogs and pigs	1974	11	124
	1969	14	460
Lambs under 1 year old	1974	15	892
Ewes 1 year old or older	1974	15	5 633
Rams and wethers	1974	13	137

		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	40	7	37
	1969	12	49	11	47
December 1 of preceding year and May 31	1974	10	23	7	20
	1969	10	24	9	23
June 1 and November 30	1974	6	17	6	17
	1969	9	25	8	24

[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	9	(X)	7	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	8	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	9	466	7	401	1	20	1	20
	1969	10	642	8	575	1	20	1	20
Hens and pullets of laying age	1974	9	454	7	389	1	20	1	20
	1969	10	566	8	499	1	20	1	20
Farms with—									
1 to 99	1974	7	229	5	164	1	20	1	20
100 to 399	1974	2	225	2	225	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	1	20	1	20
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	2	2	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	2

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	7	389	1	20
	1969	8	499	1	20
Hens for table or market egg production	1974	7	389	1	20
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	75	–	–
Roosters and male chickens for breeding	1974	2	12	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	3	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	–	–
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	35	22	758	371	(X)	(X)
Sorghums for all purposes	–	2	–	29	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	109	149	11 892	11 686	177 790	200 879
Other small grains for grain	88	98	1 768	1 814	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	4	(NA)	463	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	166	160	10 378	10 167	27 173	24 544
Vegetables, sweet corn, or melons for sale	1	–	30	–	(X)	(X)
Land in orchards	3	7	45	54	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	21	(NA)	1 081	1 034	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	30	21	607	367	9 090	5 608	30	21	607	367
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	29	(X)	(X)	–	(NA)	–	29
Alfalfa hay (tons, dry)	115	97	7 065	6 057	21 059	17 111	101	83	5 608	4 765

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	74	11 308	(X)	25	1 199	4	175	4	24	–	–
	1969	73	16 910	(X)	26	1 484	4	68	4	4	–	–
Improved pasture	1974	18	5 528	(X)	5	850	3	380	3	35	–	–
	1969	29	12 251	(X)	4	990	2	194	2	19	–	–
Corn for all purposes	1974	30	607	(X)	30	607	17	462	17	73	–	–
	1969	21	367	(X)	21	367	11	261	11	29	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	29	(X)	2	29	–	–	–	–	–	–
Wheat (bushels)	1974	90	10 974	165 855	45	1 854	25	3 047	25	208	–	–
	1969	98	10 614	179 221	54	1 546	21	2 953	(NA)	104	(NA)	–
Oats (bushels)	1974	9	60	2 115	7	39	3	23	3	3	–	–
	1969	17	336	16 925	14	313	2	68	(NA)	6	(NA)	–
Barley (bushels)	1974	65	1 420	63 458	59	1 365	12	580	12	45	–	–
	1969	65	1 228	65 103	57	1 024	13	356	(NA)	32	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	57	(X)	2	32	2	32	2	6	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	123	9 186	24 724	101	6 310	9	941	9	104	–	–
	1969	104	8 895	21 603	87	6 501	6	1 021	6	73	–	–
Field seed crops	1974	20	1 071	(X)	13	244	–	–	–	–	–	–
	1969	18	854	(X)	8	210	2	75	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	103	2	1	–	–	–	–	–	–
	1969	3	2	450	3	2	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	30	(X)	1	30	1	30	1	9	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	30	(X)	2	30	–	–	–	–	–	–
	1969	5	44	(X)	5	44	3	40	3	7	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—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	1	10	(X)	1	10	–	–	–	–	–	–

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	88	86
$1,000	119	38
Commercial fertilizer—farms	52	41
acres on which used	5 670	5 217
tons	507	313
$1,000	84	27
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	49	39
acres on which used	3 504	2 599
$1,000	11	3
Insects on other crops—farms	13	7
acres on which used	781	209
$1,000	4	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	20	43
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	31	28
acres on which used	3 364	989
$1,000	7	3
Weeds or brush in pasture—farms	2	8
acres on which used	30	196
$1,000	(Z)	1
Weeds on all other land—farms	11	(NA)
acres on which used	222	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	2
acres on which used	211	11
$1,000	1	(Z)
Insect control on livestock and poultry—farms	17	31
$1,000	3	3
Other chemicals (see text)—farms	19	(NA)
$1,000	9	(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	114	103
Proportion of farms—percent	76.0	73.0
Total land irrigated—acres	12 594	12 730
Average per farm—acres	110.5	123.5
Cropland irrigated—farms	113	103
acres	11 744	11 740
Harvested cropland irrigated—farms	112	101
acres	10 423	10 110
Cropland pasture irrigated—farms	25	26
acres	1 199	1 484
Other cropland irrigated—farms	5	(NA)
acres	122	146
Pasture irrigated, other than cropland pasture—farms	5	4
acres	850	990
Estimated quantity of irrigation water applied—acre-feet	27 754	25 976
Average per acre irrigated—acre-feet	2.2	2.0
Land irrigated by—		
Furrows or ditches—farms	80	(NA)
acres	6 572	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	177	(NA)
Other sprinkler systems—farms	11	(NA)
acres	2 239	(NA)
Land in irrigated farms—acres	107 885	116 912
Cropland—acres	35 799	44 671
Harvested cropland—acres	17 594	16 171
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	–	6
Proportion of farms—percent	–	4.2
Land in farms with drainage—acres	–	4 037
Land drained—acres	–	93
Average per farm—acres	–	15.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	26	(NA)
number	74	(NA)
acres	74	(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	74	48	57
$1,000	2 327	1 487	840
Farms by size of debt owed:			
Under $5,000	10	6	20
$5,000 to $9,999	18	6	22
$10,000 to $29,999	22	17	9
$30,000 to $49,999	12	13	1
$50,000 and over	12	6	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	15	16	25	27	80	
25 to 149 days	23	97	53	279	22	136
Less than 25 days	60		178		24	
Total contract labor	6	10	(NA)	(NA)	5	7
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	1	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	77	15	23	60
Cash wages paid—$1,000	126	80	22	24
Number of workers	256	25	53	178
Farms with—				
1 worker	37	9	6	35
2 workers	4	4	9	2
3 or 4 workers	13	1	7	8
5 to 9 workers	20	1	1	13
10 workers and over	3	–	–	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	112	127	74	79
Land in farms — acres	205 077	229 385	191 077	216 952
Average size of farm — acres	1 831	1 806	2 582	2 746
Approximate land area — acres	2 498 560	2 498 560	2 498 560	2 498 560
Proportion in farms — percent	8.2	9.2	7.6	8.7
Value of land and buildings — $1,000	19 408	11 706	16 654	10 292
Average per farm — dollars	173 289	92 170	225 052	130 273
Average per acre — dollars	95	51	87	47
Farms by size:				
1 to 9 acres	10	3	4	–
10 to 49 acres	5	24	3	7
50 to 69 acres	2	4	–	–
70 to 99 acres	8	8	1	3
100 to 139 acres	2	4	–	1
140 to 179 acres	2	2	–	1
180 to 219 acres	4	2	4	1
220 to 259 acres	–	4	–	3
260 to 499 acres	11	7	4	4
500 to 999 acres	14	15	8	9
1,000 to 1,999 acres	35	22	31	18
2,000 acres and over	19	32	19	32

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	7	(NA)
acres	125	640
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	4
acres	45	256
Cropland on which all crops failed — farms	3	3
acres	30	184
Cropland in cultivated summer fallow — farms	3	4
acres	26	82
Cropland idle — farms	4	4
acres	24	118
Total woodland — farms	13	10
acres	8 851	11 243
Woodland pastured — farms	13	9
acres	8 851	10 428

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	89	106	58	65
acres	11 293	11 215	7 942	8 987
Harvested cropland — farms	63	87	40	55
acres	1 825	2 321	1 534	1 890
Farms by acres harvested:				
1 to 9 acres	17	17	4	
10 to 19 acres	15	31	13	42
20 to 29 acres	13	13	7	
30 to 49 acres	12	13	10	
50 to 99 acres	4	10	4	10
100 to 199 acres	–	3	–	3
200 to 499 acres	2	–	2	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	55	70	37	47
acres	9 252	7 943	6 283	6 457
Other cropland (see text) — farms	11	15	7	(NA)
acres	216	951	125	640
Total woodland — farms	14	17	13	10
acres	9 131	12 898	8 851	11 243
Other land (see text) — farms	92	103	64	(NA)
acres	184 653	205 272	174 284	196 722
Irrigated land — farms	83	89	54	62
acres	4 155	4 208	3 477	3 754

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	–	3
acres	–	815
Other land — farms	64	(NA)
acres	174 284	196 722
Pastureland and rangeland, other than cropland and woodland pasture — farms	57	67
acres	173 157	193 397
Improved pastureland and rangeland — farms	12	23
acres	7 795	15 737
Unimproved pastureland and rangeland — farms	53	66
acres	165 362	177 660
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	25	38
acres	1 127	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	112	127	74	79
Land in farms — acres	205 077	229 385	191 077	216 952
Harvested cropland — acres	1 825	2 321	1 534	1 890
Farms by tenure of farm operator:				
Full owners — number	61	80	32	38
Land in farms — acres	74 125	77 574	65 635	67 607
Harvested cropland — acres	1 225	954	1 000	652
Part owners — number	44	38	38	36
Land in farms — acres	111 118	144 750	107 688	142 388
Harvested cropland — acres	458	1 137	392	1 112
Tenants — number	7	9	4	5
Land in farms — acres	19 834	7 061	17 754	6 957
Harvested cropland — acres	142	230	142	126
Percent of tenancy	6.3	7.0	5.4	6.3
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)	63	61
Land in farms — acres	(NA)	(NA)	121 432	147 788

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	5	16
Land in farms — acres	(NA)	(NA)	12 270	49 284
Corporation — number	(NA)	(NA)	6	2
Land in farms — acres	(NA)	(NA)	57 375	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	2	9	2	2
35 to 44 years	19	20	11	15
45 to 54 years	27	23	17	11
55 to 64 years	17	41	8	27
65 years and over	40	34	30	24
Average age	58.3	55.0	59.6	56.3
Farm operators by place of residence:[2]				
On farm operated	36	66	29	42
On another farm	–		–	
In a rural area, not on a farm	6	52	3	33
In a city, town, or urban area	45		25	
Farm operators reporting days of work off farm:[2]				
None	30	(NA)	27	(NA)
1 to 49 days	2	11	2	7
50 to 99 days	5	6	3	6
100 to 149 days	5	16	5	10
150 to 199 days	7		4	
200 days and over	38	56	19	25
Farm operators by principal occupation:[2]				
Farming	53	(NA)	43	(NA)
Other	52	(NA)	25	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	4	1	4
$40,000 to $99,999	3		3	
$20,000 to $39,999	6	11	6	11
$10,000 to $19,999	12	8	12	8
$5,000 to $9,999	19	22	18	22
$2,500 to $4,999	32	33	32	33
Under $2,500 (see text)	39	49	2	1
$2,000 to $2,499	8	4	(X)	(X)
$1,500 to $1,999	3	8	(X)	(X)
$1,000 to $1,499	12	9	(X)	(X)
Under $1,000 (see text)	16	28	(X)	(X)
Market value of agricultural products sold ... $1,000	949	1 041	903	996
Average per farm ... dollars	8 475	8 197	12 204	12 612
Crops, including hay ... farms	9	33	8	(NA)
$1,000	16	37	16	27
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	4	3	4
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	109	111	73	78
$1,000	932	1 003	886	968
Poultry and poultry products ... farms	2	(NA)	1	1
$1,000	3	(NA)	1	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	8	(NA)
$1,000	16	27
Grains ... farms	2	1
$1,000	1	1
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	5	12
$1,000	9	16
Other field crops ... farms	1	1
$1,000	1	2
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	(Z)	–
Fruits, nuts, and berries ... farms	1	6
$1,000	5	9
Livestock, poultry, and their products ... farms	73	78
$1,000	886	968
Poultry and poultry products ... farms	1	1
$1,000	1	6
Dairy products ... farms	3	1
$1,000	2	(Z)
Cattle and calves ... farms	72	(NA)
$1,000	803	742
Hogs and pigs ... farms	3	(NA)
$1,000	4	219
Sheep, lambs, and wool ... farms	12	
$1,000	75	
Other livestock and livestock products ... farms	2	
$1,000	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	51	(NA)	24	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	19	(NA)	13	(NA)
$1,000	18	(NA)	12	(NA)
Customwork and other agricultural services ... farms	4	15	4	13
$1,000	2	5	2	2
Recreational services ... farms	1	3	–	1
$1,000	(Z)	3	–	2
Government farm programs ... farms	6	31	4	26
$1,000	7	43	4	40
Rent of farmland or from lease or sale of allotments ... farms	9	(NA)	5	(NA)
$1,000	8	(NA)	5	(NA)
Other farm-related sources ... farms	1	(NA)	–	(NA)
$1,000	(Z)	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	5	(NA)	3	(NA)
$1,000	3	(NA)	3	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	49
$1,000	403
Nonfarm business, excluding farm related ... farms	14
$1,000	127
Cash wages, salaries, commissions, and tips ... farms	21
$1,000	204
Interest, dividends, or royalties ... farms	14
$1,000	27
Federal Social Security, pensions, retirement pay, etc. ... farms	12
$1,000	32
Rent income of nonfarm property ... farms	6
$1,000	13

[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	112	127	74	79
$1,000	1 132	910	1 062	860
Farms with—				
$1 to $999	14	27	–	10
$1,000 to $1,999	18	24	4	
$2,000 to $2,999	10	15	6	11
$3,000 to $4,999	27	10	25	7
$5,000 to $9,999	18	28	14	28
$10,000 to $19,999	11	23	11	9
$20,000 to $39,999	10		10	11
$40,000 to $59,999	1		1	3
$60,000 and over	3		3	
Livestock and poultry purchased ... farms	52	59	33	51
$1,000	183	196	170	189
Feed for livestock and poultry purchased ... farms	93	81	69	62
$1,000	251	56	231	52
Commercially mixed formula feeds ... farms	70	39	55	27
$1,000	123	13	112	12
Feed ingredients ... farms	(NA)	(NA)	16	25
$1,000	(NA)	(NA)	2	11
Whole grains ... farms	(NA)	(NA)	55	32
$1,000	(NA)	(NA)	90	17
Hay, green chop, and silage ... farms	(NA)	(NA)	31	22
$1,000	(NA)	(NA)	27	12
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	32	(NA)
$1,000	(NA)	(NA)	8	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	44	33	27	24
$1,000	5	3	2	3
Commercial fertilizer purchased ... farms	31	48	17	34
$1,000	17	8	15	7
Other agricultural chemicals purchased ... farms	24	(NA)	14	(NA)
$1,000	2	7	2	6
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	111	126	73	78
$1,000	85	86	75	76
Gasoline ... farms	(NA)	(NA)	69	78
$1,000	(NA)	(NA)	54	61
Diesel oil ... farms	(NA)	(NA)	49	30
$1,000	(NA)	(NA)	12	8
LP gas, butane, and propane ... farms	(NA)	(NA)	11	18
$1,000	(NA)	(NA)	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	73	78
$1,000	(NA)	(NA)	7	5
Hired farm labor ... farms	45	70	38	51
$1,000	92	106	89	101
Contract labor ... farms	5	82	4	10
$1,000	5	47	5	16
Machine hire and customwork ... farms	35		24	49
$1,000	23		22	27
All other production expenses ... farms	103	109	74	79
$1,000	469	401	444	384

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	103	125	69	78
$1,000	1 273	825	935	680
Average per farm—dollars	12 364	6 600	13 552	8 712
Farms by value group:				
$1 to $999	1	5	1	32
$1,000 to $4,999	30	63	20	
$5,000 to $9,999	20	35	10	24
$10,000 to $19,999	34	14	23	14
$20,000 to $29,999	10	8	7	3
$30,000 to $49,999	7		7	5
$50,000 to $69,999	1		1	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	76	88	54	60
number	104	109	75	70
mfd in last 5 years, number	65	54	49	42
Motor trucks, including pickups—farms	97	106	67	69
number	177	190	127	137
mfd in last 5 years, number	58	81	47	56
Wheel tractors—farms	82	101	53	62
number	118	139	82	76
mfd in last 5 years, number	17	34	13	18
Crawler tractors—farms	14		14	18
number	16		16	18
mfd in last 5 years, number	1		1	4
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1	3	1	3
number	1	3	1	3
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	–
number	1		1	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	27	(NA)	24	(NA)
number	27	(NA)	24	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers—farms	23	33	17	24
number	24	34	18	24
mfd in last 5 years, number	6	14	4	10
Windrowers, pull and self-propelled—farms	13	(NA)	8	11
number	13	(NA)	8	11
mfd in last 5 years, number	4	(NA)	4	3
Field forage harvesters, shear bar or flywheel type—farms	2	(NA)	–	4
number	2	(NA)	–	4
mfd in last 5 years, number	–	(NA)	–	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	104	(X)	68	(X)	109	(X)	73	(X)	886
Any cattle, hogs, or sheep—1974	103	(X)	68	(X)	107	(X)	73	(X)	883
1969	115	(X)	76	(X)	108	(X)	76	(X)	(NA)
Cattle and calves—1974	100	11 031	68	10 239	101	6 381	72	6 055	803
1969	108	10 042	73	9 469	100	6 309	73	6 020	742
Farms with—									
1 to 4—1974	4	11	–	–	11	35	1	2	(Z)
5 to 9—1974	4	34	–	–	8	53	–	–	–
10 to 19—1974	11	163	1	19	12	168	6	92	22
20 to 49—1974	23	791	12	465	40	1 208	36	1 101	139
50 to 99—1974	24	1 892	22	1 751	15	1 139	14	1 082	115
100 to 199—1974	21	2 856	20	2 720	9	1 265	9	1 265	152
200 to 499—1974	8	1 879	8	1 879	5	(D)	5	(D)	(D)
500 and over—1974	5	3 405	5	3 405	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	91	6 737	64	6 315	(NA)	(NA)	(NA)	(NA)	(NA)
1969	96	6 011	68	5 732	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	88	6 683	62	6 268	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 962	68	5 710	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	54	27	47	(NA)	(NA)	(NA)	(NA)	(NA)
1969	28	49	15	22	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	2
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	88	6 683	62	6 268			
Farms with—							
1 to 4	4	10	–	–			
5 to 9	8	47	1	5			
10 to 19	14	184	5	76			
20 to 49	29	1 074	24	929			
50 to 99	10	648	10	648			
100 to 199	14	1 774	13	1 664			
200 to 499	7	(D)	7	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	33	54	27	47			
Farms with—							
1 or 2	31	38	25	31			
3 or 4	–	–	–	–			
5 to 9	2	16	2	16			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					60	2 404	446
Farms with—							
1 to 4					6	17	3
5 to 9					24	172	25
10 to 19					8	112	28
20 to 49					12	357	59
50 to 99					4	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					5	1 360	264
500 and over					–	–	–
Calves sold					56	3 651	358
Farms with—							
1 or 2					–	–	–
3 or 4					–	–	–
5 to 9					–	–	–
10 to 19					5	77	8
20 to 49					28	690	80
50 to 99					11	823	72
100 to 199					9	1 029	107
200 to 499					3	1 032	91
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	59	2 410
	1969	67	2 064
Beef heifers	1974	57	(D)
Milk heifers	1974	2	(D)
Steers, steer calves, bulls, and bull calves	1974	60	1 514
	1969	71	1 673

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	13	2
	1969	1	7	(NA)
Farms with—				
1 to 9	1974	1	3	1
10 to 19	1974	1	10	1
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	8	15	4	9	3	64	3	64	4
	1969	18	188	7	152	9	198	2	154	(NA)
Farms with—										
1 to 4	1974	8	15	4	9	2	4	2	4	(Z)
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	60	1	60	4
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)	–	–	–	–	(NA)
Sheep and lambs	1974	30	4 426	14	4 167	24	2 624	12	2 460	(NA)
	1969	26	9 611	13	9 258	21	9 201	13	8 865	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	4 062	[1]37 112
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	75
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	60	188	38	124	6	6	1	1	(Z)
	1969	59	268	(NA)	(NA)	8	15	(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	4
	1969	3	20
Other hogs and pigs	1974	2	5
	1969	6	132
Lambs under 1 year old	1974	12	554
Ewes 1 year old or older	1974	14	3 529
Rams and wethers	1974	11	84

		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	3	14	3	14
	1969	6	30	3	24
December 1 of preceding year and May 31	1974	3	12	3	12
	1969	4	15	3	11
June 1 and November 30	1974	2	2	2	2
	1969	5	15	3	13

[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	29	(X)	18	(X)	1	(X)	–	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	29	742	18	295	1	177	–	–
	1969	16	2 071	8	1 847	1	347	1	347
Hens and pullets of laying age	1974	13	530	4	145	1	177	–	–
	1969	16	1 799	8	1 585	1	347	1	347
Farms with—									
1 to 99	1974	11	180	3	45	–	–	–	–
100 to 399	1974	2	350	1	100	1	177	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	10	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	3	1	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	6

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	4	145	–	–
	1969	8	1 585	1	347
Hens for table or market egg production	1974	4	145	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	15	150	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	4	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	4	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	3	8	28	(X)	(X)
Sorghums for all purposes	–	1	–	6	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	7	10	28	430	1 230
Other small grains for grain	7	14	72	116	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	2	(NA)	200	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	60	83	1 727	2 067	2 878	5 462
Vegetables, sweet corn, or melons for sale	3	1	1	1	(X)	(X)
Land in orchards	5	9	14	57	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	20	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	17	–	340	–	1	–	17
Corn for dry fodder, hogged or grazed	2	1	8	6	(X)	(X)	2	1	8	6
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	6	(X)	(X)	–	(NA)	–	6
Alfalfa hay (tons, dry)	39	48	1 344	1 433	2 340	4 064	36	45	1 247	1 344

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	37	6 283	(X)	25	1 966	3	195	3	8	–	–
	1969	47	6 457	(X)	23	1 419	9	146	9	14	–	–
Improved pasture	1974	12	7 795	(X)	2	100	1	20	1	1	–	–
	1969	23	15 737	(X)	6	573	2	24	2	2	–	–
Corn for all purposes	1974	2	8	(X)	2	8	–	–	–	–	–	–
	1969	2	23	(X)	2	23	1	17	1	3	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	6	(X)	1	6	–	–	–	–	–	–
Wheat (bushels)	1974	2	10	430	2	10	1	6	1	3	–	–
	1969	3	14	808	3	14	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	3	12	620	3	12	–	–	–	–	–	–
	1969	6	74	2 249	6	74	2	8	(NA)	2	(NA)	–
Barley (bushels)	1974	2	8	430	2	8	–	–	–	–	–	–
	1969	5	23	1 340	5	23	1	10	(NA)	1	(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	40	1 492	2 581	36	1 369	15	490	15	48	–	–
	1969	54	1 712	4 456	51	1 605	18	662	18	44	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	2	200	1	2	1	2	1	(Z)	–	–
	1969	1	5	500	1	5	1	5	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(Z)	(X)	2	(Z)	2	(Z)	2	(Z)	–	–
	1969	1	1	(X)	1	1	–	–	–	–	–	–
Land in orchards	1974	3	12	(X)	3	12	2	4	2	(Z)	–	–
	1969	6	39	(X)	6	18	4	31	4	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	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	28	50
$1,000	16	13
Commercial fertilizer—farms	17	30
acres on which used	717	904
tons	61	71
$1,000	15	7
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	6
acres on which used	126	85
$1,000	1	(Z)
Insects on other crops—farms	–	1
acres on which used	–	25
$1,000	–	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	5
$1,000	–	(Z)
Weeds or grass in crops—farms	–	2
acres on which used	–	32
$1,000	–	(Z)
Weeds or brush in pasture—farms	–	7
acres on which used	–	1 526
$1,000	–	1
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
acres on which used	–	5
$1,000	–	(Z)
Insect control on livestock and poultry—farms	6	27
$1,000	1	4
Other chemicals (see text)—farms	2	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	54	62
Proportion of farms—percent	73.0	78.4
Total land irrigated—acres	3 477	3 754
Average per farm—acres	64.4	60.5
Cropland irrigated—farms	53	58
acres	3 377	3 181
Harvested cropland irrigated—farms	36	52
acres	1 411	1 762
Cropland pasture irrigated—farms	25	23
acres	1 966	1 419
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	2	6
acres	100	573
Estimated quantity of irrigation water applied—acre-feet	5 110	7 876
Average per acre irrigated—acre-feet	1.5	2.1
Land irrigated by—		
Furrows or ditches—farms	34	(NA)
acres	1 960	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	6	(NA)
acres	349	(NA)
Land in irrigated farms—acres	140 628	154 090
Cropland—acres	7 220	7 499
Harvested cropland—acres	1 478	1 805
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	–	3
Proportion of farms—percent	–	3.7
Land in farms with drainage—acres	–	1 955
Land drained—acres	–	118
Average per farm—acres	–	39.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	29	(NA)
number	205	(NA)
acres	187	(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	31	24	17
$1,000	1 482	1 192	290
Farms by size of debt owed:			
Under $5,000	5	3	3
$5,000 to $9,999	–	2	1
$10,000 to $29,999	13	9	11
$30,000 to $49,999	4	3	1
$50,000 and over	9	7	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	8	7	17	28	68	101
25 to 149 days	7	49	15	155	11	
Less than 25 days	30		57		10	
Total contract labor	4	10	(NA)	(NA)	5	16
Farms reporting number of contract workers furnished by contractor	4	(NA)	34	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	38	8	7	30
Cash wages paid $1,000	89	68	11	10
Number of workers	89	17	15	57
Farms with—				
1 worker	22	4	3	21
2 workers	4	2	2	2
3 or 4 workers	6	1	2	3
5 to 9 workers	6	1	–	4
10 workers and over	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ——— number	652	647	555	480
Land in farms ——— acres	536 409	515 289	488 274	468 414
Average size of farm ——— acres	823	796	880	976
Approximate land area ——— acres	4 347 264	4 347 264	4 347 264	4 347 264
Proportion in farms ——— percent	12.3	11.9	11.2	10.8
Value of land and buildings ——— $1,000	101 463	45 771	97 473	41 566
Average per farm ——— dollars	155 619	70 743	175 627	86 594
Average per acre ——— dollars	189	89	200	89
Farms by size:				
1 to 9 acres	21	29	8	9
10 to 49 acres	67	70	37	17
50 to 69 acres	23	19	10	6
70 to 99 acres	46	67	39	34
100 to 139 acres	60	56	48	48
140 to 179 acres	51	49	47	40
180 to 219 acres	40	26	38	21
220 to 259 acres	24	34	22	29
260 to 499 acres	120	115	114	105
500 to 999 acres	84	86	82	78
1,000 to 1,999 acres	71	48	70	48
2,000 acres and over	45	48	40	45

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ——— farms	632	617	541	467
acres	156 596	151 319	150 426	136 949
Harvested cropland ——— farms	625	600	538	467
acres	97 891	85 348	95 592	80 765
Farms by acres harvested:				
1 to 9 acres	28	17	5	
10 to 19 acres	26	31	7	61
20 to 29 acres	38	49	16	
30 to 49 acres	83	69	66	
50 to 99 acres	127	145	122	121
100 to 199 acres	138	148	138	145
200 to 499 acres	161	117	161	116
500 to 999 acres	21	21	20	21
1,000 acres and over	3	3	3	3
Cropland used only for pasture or grazing ——— farms	186	227	158	185
acres	24 797	28 690	22 717	25 452
Other cropland (see text) ——— farms	292	380	262	(NA)
acres	33 908	37 281	32 117	30 732
Total woodland ——— farms	16	11	14	11
acres	15 703	3 475	15 007	3 475
Other land (see text) ——— farms	471	465	419	(NA)
acres	364 110	360 495	322 841	327 990
Irrigated land ——— farms	573	549	511	449
acres	93 233	81 160	91 111	77 941

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ——— farms	262	(NA)
acres	32 117	30 732
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ——— farms	50	29
acres	2 503	3 591
Cropland on which all crops failed ——— farms	62	34
acres	6 195	1 186
Cropland in cultivated summer fallow ——— farms	129	183
acres	14 888	17 926
Cropland idle ——— farms	130	142
acres	8 531	8 029
Total woodland ——— farms	14	11
acres	15 007	3 475
Woodland pastured ——— farms	9	9
acres	13 417	3 295

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ——— farms	5	2
acres	1 590	180
Other land ——— farms	419	(NA)
acres	322 841	327 990
Pastureland and rangeland, other than cropland and woodland pasture ——— farms	215	207
acres	299 834	315 134
Improved pastureland and rangeland ——— farms	52	71
acres	32 467	23 722
Unimproved pastureland and rangeland ——— farms	180	184
acres	267 367	291 412
Land in houselots, barnlots, ponds, roads, wasteland, etc. ——— farms	356	300
acres	23 007	12 856

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	652	647	555	480
Land in farms ——— acres	536 409	515 289	488 274	468 414
Harvested cropland ——— acres	97 891	85 348	95 592	80 765
Farms by tenure of farm operator:				
Full owners ——— number	444	453	363	300
Land in farms ——— acres	200 470	168 189	189 570	147 481
Harvested cropland ——— acres	54 573	44 848	52 354	40 476
Part owners ——— number	178	172	173	166
Land in farms ——— acres	316 608	318 422	288 930	317 381
Harvested cropland ——— acres	39 853	38 217	39 790	38 046
Tenants ——— number	30	22	19	14
Land in farms ——— acres	19 331	28 678	9 774	3 552
Harvested cropland ——— acres	3 465	2 283	3 448	2 243
Percent of tenancy	4.6	3.4	3.4	2.9
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)	500	417
Land in farms ——— acres	(NA)	(NA)	324 930	280 747

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ——— number	(NA)	(NA)	35	53
Land in farms ——— acres	(NA)	(NA)	92 886	147 631
Corporation ——— number	(NA)	(NA)	19	9
Land in farms ——— acres	(NA)	(NA)	70 388	39 216
Other ——— number	(NA)	(NA)	1	1
acres	(NA)	(NA)	70	820
Farm operators by age group:[2]				
Under 25 years	12	6	5	4
25 to 34 years	75	44	65	33
35 to 44 years	91	114	84	86
45 to 54 years	171	177	153	144
55 to 64 years	161	187	138	144
65 years and over	114	119	90	69
Average age	51.6	53.0	51.2	52.3
Farm operators by place of residence:[2]				
On farm operated	289	370	272	312
On another farm	11		11	
In a rural area, not on a farm	59	209	52	126
In a city, town, or urban area	157		109	
Farm operators reporting days of work off farm:[2]				
None	171	(NA)	150	(NA)
1 to 49 days	69	73	65	57
50 to 99 days	20	40	15	24
100 to 149 days	13	80	11	59
150 to 199 days	73		60	
200 days and over	155	214	117	127
Farm operators by principal occupation:[2]				
Farming	414	(NA)	384	(NA)
Other	210	(NA)	151	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(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	39	50	39	50
$40,000 to $99,999	86		85	
$20,000 to $39,999	133	59	133	59
$10,000 to $19,999	127	118	127	118
$5,000 to $9,999	103	120	102	120
$2,500 to $4,999	66	129	64	122
Under $2,500 (see text)	98	171	5	11
$2,000 to $2,499	21	30	(X)	(X)
$1,500 to $1,999	28	33	(X)	(X)
$1,000 to $1,499	24	21	(X)	(X)
Under $1,000 (see text)	25	87	(X)	(X)
Market value of agricultural products sold ... $1,000	24 434	12 063	24 240	11 858
Average per farm ... dollars	37 476	18 644	43 675	24 705
Crops, including hay ... farms	539	553	479	(NA)
$1,000	(D)	2 650	(D)	2 517
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	2
Forest products ... farms	–	2	–	2
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	435	432	391	369
$1,000	15 857	9 412	15 747	9 339
Poultry and poultry products ... farms	18	(NA)	16	17
$1,000	99	(NA)	97	96

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	479	(NA)
$1,000	(D)	2 517
Grains ... farms	399	347
$1,000	2 813	936
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	355	332
$1,000	5 530	1 535
Other field crops ... farms	3	19
$1,000	(D)	45
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	1	(Z)
Fruits, nuts, and berries ... farms	1	–
$1,000	5	–
Livestock, poultry, and their products ... farms	391	369
$1,000	15 747	9 339
Poultry and poultry products ... farms	16	17
$1,000	97	96
Dairy products ... farms	52	88
$1,000	3 102	332
Cattle and calves ... farms	358	(NA)
$1,000	11 726	8 376
Hogs and pigs ... farms	81	(NA)
$1,000	182	535
Sheep, lambs, and wool ... farms	51	
$1,000	417	
Other livestock and livestock products ... farms	40	
$1,000	223	

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]	174	(NA)	101	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	221	(NA)	195	(NA)
$1,000	447	(NA)	416	(NA)
Customwork and other agricultural services ... farms	73	119	73	104
$1,000	209	187	209	165
Recreational services ... farms	3	2	3	–
$1,000	1	(Z)	1	–
Government farm programs ... farms	111	327	102	270
$1,000	105	466	102	431
Rent of farmland or from lease or sale of allotments ... farms	38	(NA)	23	(NA)
$1,000	83	(NA)	55	(NA)
Other farm-related sources ... farms	38	(NA)	36	(NA)
$1,000	49	(NA)	49	(NA)
Expenses for farm-related income sources[1] ... farms	73	(NA)	59	(NA)
$1,000	174	(NA)	163	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	354
$1,000	3 011
Nonfarm business, excluding farm related ... farms	75
$1,000	604
Cash wages, salaries, commissions, and tips ... farms	274
$1,000	1 937
Interest, dividends, or royalties ... farms	125
$1,000	265
Federal Social Security, pensions, retirement pay, etc. ... farms	54
$1,000	168
Rent income of nonfarm property ... farms	21
$1,000	37

[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	652	647	555	480
$1,000	20 031	11 038	19 857	10 817
Farms with –				
$1 to $999	44	88	2	36
$1,000 to $1,999	59	86	25	
$2,000 to $2,999	39	61	25	45
$3,000 to $4,999	85	101	80	92
$5,000 to $9,999	121	132	120	129
$10,000 to $19,999	109		109	83
$20,000 to $39,999	113	179	113	61
$40,000 to $59,999	29		28	34
$60,000 and over	53		53	
Livestock and poultry purchased ... farms	247	278	232	240
$1,000	5 201	4 365	5 197	4 337
Feed for livestock and poultry purchased ... farms	353	345	317	301
$1,000	4 911	1 480	4 865	1 470
Commercially mixed formula feeds ... farms	225	212	206	193
$1,000	1 695	305	1 668	299
Feed ingredients ... farms	(NA)	(NA)	110	57
$1,000	(NA)	(NA)	413	260
Whole grains ... farms	(NA)	(NA)	186	125
$1,000	(NA)	(NA)	2 113	732
Hay, green chop, and silage ... farms	(NA)	(NA)	61	59
$1,000	(NA)	(NA)	671	178
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	237	(NA)
$1,000	(NA)	(NA)	122	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	308	310	286	267
$1,000	286	110	279	104
Commercial fertilizer purchased ... farms	365	306	341	266
$1,000	729	214	721	206
Other agricultural chemicals purchased ... farms	417	(NA)	391	(NA)
$1,000	462	134	459	126
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	643	636	554	478
$1,000	1 088	635	1 069	595
Gasoline ... farms	(NA)	(NA)	527	469
$1,000	(NA)	(NA)	662	402
Diesel oil ... farms	(NA)	(NA)	427	312
$1,000	(NA)	(NA)	277	116
LP gas, butane, and propane ... farms	(NA)	(NA)	145	164
$1,000	(NA)	(NA)	41	30
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	554	478
$1,000	(NA)	(NA)	89	47
Hired farm labor ... farms	277	384	263	331
$1,000	1 107	709	1 099	698
Contract labor ... farms	26	466	23	31
$1,000	57	363	56	54
Machine hire and customwork ... farms	393		343	349
$1,000	472		457	284
All other production expenses ... farms	625	607	555	478
$1,000	5 718	3 027	5 534	2 943

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	615	629	522	475
$1,000	17 393	7 685	15 944	6 979
Average per farm—dollars	28 282	12 217	30 545	14 692
Farms by value group:				
$1 to $999	2	24	–	99
$1,000 to $4,999	54	196	27	
$5,000 to $9,999	97	160	61	134
$10,000 to $19,999	129	113	112	109
$20,000 to $29,999	117	136	113	55
$30,000 to $49,999	119		113	62
$50,000 to $69,999	47		47	16
$70,000 and over	50		49	
Selected Machinery and Equipment				
Automobiles—farms	517	516	447	407
number	744	705	653	575
mfd in last 5 years, number	427	374	372	314
Motor trucks, including pickups—farms	559	559	491	449
number	1 132	946	1 030	817
mfd in last 5 years, number	422	328	394	287
Wheel tractors—farms	559	557	488	437
number	1 331	1 152	1 209	944
mfd in last 5 years, number	333	248	293	220
Crawler tractors—farms	37		36	38
number	37		36	41
mfd in last 5 years, number	1		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	199	175	198	166
number	216	184	215	175
mfd in last 5 years, number	45	84	44	81
Corn heads for combines—farms	10	15	10	11
number	10	18	10	11
mfd in last 5 years, number	5	13	5	9
Other cornpickers and picker-shellers—farms	16		15	4
number	16		15	5
mfd in last 5 years, number	2		2	2
Mower conditioners—farms	74	(NA)	70	(NA)
number	77	(NA)	73	(NA)
mfd in last 5 years, number	21	(NA)	20	(NA)
Pickup balers—farms	346	284	331	265
number	375	299	360	279
mfd in last 5 years, number	165	139	162	131
Windrowers, pull and self-propelled—farms	344	(NA)	338	245
number	360	(NA)	354	253
mfd in last 5 years, number	135	(NA)	134	138
Field forage harvesters, shear bar or flywheel type—farms	125	(NA)	123	103
number	141	(NA)	139	111
mfd in last 5 years, number	45	(NA)	45	30

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	474	(X)	415	(X)	435	(X)	391	(X)	15 747
Any cattle, hogs, or sheep—1974	447	(X)	393	(X)	421	(X)	381	(X)	12 325
1969	416	(X)	346	(X)	410	(X)	350	(X)	(NA)
Cattle and calves—1974	423	66 619	372	65 531	397	38 678	358	38 449	11 726
1969	389	56 977	333	56 219	379	43 378	334	43 063	8 376
Farms with—									
1 to 4—1974	31	68	19	48	38	108	26	75	18
5 to 9—1974	20	149	11	77	72	498	49	355	89
10 to 19—1974	31	430	17	239	50	700	46	647	167
20 to 49—1974	90	2 832	79	2 505	98	3 021	98	3 021	760
50 to 99—1974	84	6 083	80	5 776	70	4 940	70	4 940	1 201
100 to 199—1974	66	8 978	65	8 807	36	4 759	36	4 759	1 206
200 to 499—1974	71	20 752	71	20 752	24	7 506	24	7 506	1 978
500 and over—1974	30	27 327	30	27 327	9	17 146	9	17 146	6 307
Cows and heifers that had calved—1974	365	29 730	322	29 238	(NA)	(NA)	(NA)	(NA)	(NA)
1969	321	20 202	288	19 988	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	312	25 251	274	24 862	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 018	238	18 848	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	154	4 479	140	4 376	(NA)	(NA)	(NA)	(NA)	(NA)
1969	163	1 184	147	1 140	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	3 102
1969	(X)	(X)	(X)	(X)	(NA)	(X)	88	(X)	332

	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	312	25 251	274	24 862			
Farms with—							
1 to 4	48	108	30	65			
5 to 9	14	89	11	68			
10 to 19	35	453	26	348			
20 to 49	86	2 871	78	2 651			
50 to 99	45	2 871	45	2 871			
100 to 199	54	7 139	54	7 139			
200 to 499	24	6 920	24	6 920			
500 and over	6	4 800	6	4 800			
Milk cows	154	4 479	140	4 376			
Farms with—							
1 or 2	69	93	58	78			
3 or 4	16	49	14	43			
5 to 9	20	103	20	103			
10 to 19	16	261	16	261			
20 to 49	20	560	20	560			
50 to 99	5	342	4	260			
100 to 199	2	(D)	2	(D)			
200 to 499	5	1 159	5	1 159			
500 and over	1	(D)	1	(D)			
Cattle sold					312	30 366	10 788
Farms with—							
1 to 4					29	90	22
5 to 9					38	276	76
10 to 19					48	657	178
20 to 49					84	2 609	747
50 to 99					67	4 315	1 146
100 to 199					24	3 156	1 042
200 to 499					18	5 577	1 800
500 and over					4	13 686	5 777
Calves sold					139	8 083	938
Farms with—							
1 or 2					4	8	1
3 or 4					5	16	2
5 to 9					31	213	41
10 to 19					14	190	30
20 to 49					51	1 458	197
50 to 99					14	1 032	116
100 to 199					10	1 257	152
200 to 499					8	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory — 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	308	18 029	99	16 567	7 018
	1969	293	15 621	74	11 388	(NA)
Beef heifers	1974	262	12 736			
Milk heifers	1974	77	5 293			
Steers, steer calves, bulls, and bull calves	1974	298	18 264			
	1969	308	20 610			
Cattle fattened on grains and concentrates	1974			99	16 567	7 018
	1969			74	11 388	(NA)
Farms with —						
1 to 9	1974			10	43	15
10 to 19	1974			9	132	37
20 to 49	1974			47	1 632	456
50 to 99	1974			19	1 304	456
100 to 199	1974			9	1 154	445
200 to 499	1974			3	(D)	(D)
500 and over	1974			2	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	103	1 828	97	1 790	85	3 223	81	3 146	182
	1969	98	1 728	85	1 574	80	2 742	67	2 480	(NA)
Farms with —										
1 to 4	1974	30	70	28	67	9	19	9	19	1
5 to 9	1974	10	64	7	49	9	54	8	49	3
10 to 24	1974	49	822	48	802	44	869	43	851	35
25 to 49	1974	7	234	7	234	7	(D)	5	(D)	(D)
50 to 99	1974	4	306	4	306	7	524	7	524	31
100 to 199	1974	3	332	3	332	8	1 152	8	1 152	72
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	247	16	201	4
	1969	(X)	(X)	(X)	(X)	19	307	15	281	(NA)
Sheep and lambs	1974	54	12 621	50	12 501	55	8 725	51	8 615	(NA)
	1969	80	17 900	55	17 517	71	12 010	52	11 663	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	12 845	[1]128 170
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	(X)	417
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	25	(NA)	(NA)	2	8	(NA)
Horses and ponies	1974	213	780	191	721	34	70	31	66	17
	1969	250	916	(NA)	(NA)	40	69	(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	59	323				
	1969	54	258				
Other hogs and pigs	1974	88	1 467				
	1969	77	1 316				
Lambs under 1 year old	1974	42	2 242				
Ewes 1 year old or older	1974	45	9 965				
Rams and wethers	1974	26	294				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			69	413	66	403
	1969			70	359	58	320
December 1 of preceding year and May 31	1974			58	205	55	200
	1969			62	199	53	182
June 1 and November 30	1974			58	208	55	203
	1969			52	160	44	138

[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	88	(X)	84	(X)	10	(X)	9	(X)
	1969	(NA)	(X)	59	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	84	19 724	80	19 296	10	(D)	9	(D)
	1969	65	28 991	57	28 683	6	11 760	6	11 760
Hens and pullets of laying age	1974	84	19 380	80	18 953	10	(D)	9	(D)
	1969	61	22 259	53	21 957	6	11 760	6	11 760
Farms with —									
1 to 99	1974	77	1 780	75	1 753	6	253	6	253
100 to 399	1974	6	(D)	4	(D)	3	535	2	322
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	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	28	1 278	27	1 254	–	–	–	–
	1969	3	364	3	364	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	18	99	16	97
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	96

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	80	18 953	9	(D)
	1969	53	21 957	6	11 760
Hens for table or market egg production	1974	78	18 901	9	(D)
Hens for hatching egg production	1974	3	52	–	–
Pullets 3 months old or older	1974	1	25	–	–
	1969	1	6 500	–	–
Roosters and male chickens for breeding	1974	46	318	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	10	89	–	–
	1969	3	69	1	24
Turkeys for slaughter	1974	10	79	–	–
Heavy breed	1974	6	75	–	–
Light breed	1974	4	4	–	–
Turkey hens for breeding	1974	4	10	–	–
	1969	3	51	1	24
Other poultry	1974	6	(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	142	111	5 272	3 118	(X)	(X)
Sorghums for all purposes	1	10	20	226	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	350	322	19 101	16 143	552 367	483 320
Other small grains for grain	391	378	15 158	13 901	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	258	(NA)	32 700	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	524	489	46 629	40 692	158 140	130 737
Vegetables, sweet corn, or melons for sale	1	7	1	15	(X)	(X)
Land in orchards	5	5	17	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	174	(NA)	13 047	15 205	(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)	8	2	385	26	20 669	1 856	8	2	385	26
Corn for silage or green chop (tons, green)	131	110	4 828	3 092	63 181	52 347	131	110	4 828	3 092
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	20	90	600	5 323	1	4	20	90
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	122	(X)	(X)	–	(NA)	–	122
Alfalfa hay (tons, dry)	452	395	42 455	37 510	147 803	124 623	441	384	41 887	36 833

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	158	22 717	(X)	42	3 698	7	334	7	50	–	–
	1969	185	25 452	(X)	83	3 534	17	308	17	39	–	–
Improved pasture	1974	52	32 467	(X)	9	2 086	3	580	3	56	–	–
	1969	71	23 722	(X)	21	4 116	–	–	–	–	–	–
Corn for all purposes	1974	137	5 213	(X)	137	5 213	86	3 773	76	610	11	150
	1969	111	3 118	(X)	111	3 118	55	1 722	55	322	–	–
Sorghums for all purposes	1974	1	20	(X)	1	20	1	20	1	3	–	–
	1969	8	212	(X)	8	212	4	133	4	30	–	–
Wheat (bushels)	1974	330	18 807	548 193	239	9 066	125	6 116	119	836	9	30
	1969	267	14 975	455 685	212	5 975	96	3 245	(NA)	412	(NA)	–
Oats (bushels)	1974	43	529	28 990	40	468	17	200	17	22	3	3
	1969	56	607	37 705	49	539	14	164	(NA)	19	(NA)	–
Barley (bushels)	1974	338	13 785	745 380	317	13 317	158	7 713	150	1 002	8	39
	1969	320	12 387	790 486	302	11 822	160	6 777	(NA)	1 019	(NA)	–
Rye (bushels)	1974	3	40	250	–	–	–	–	–	–	–	–
	1969	4	111	1 128	3	61	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	228	(X)	4	100	3	96	3	12	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	458	45 317	154 895	446	44 456	87	5 609	83	729	4	34
	1969	398	38 212	125 616	385	37 107	55	2 822	54	447	1	9
Field seed crops	1974	153	12 713	(X)	153	12 621	27	1 575	27	193	–	–
	1969	183	14 453	(X)	173	14 034	15	863	15	108	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	258	32 700	3	258	3	258	3	90	1	14
	1969	7	14	2 050	7	14	6	13	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	–	–	–	–	–	–
	1969	3	7	(X)	3	7	1	1	1	(Z)	–	–
Land in orchards	1974	4	14	(X)	3	11	1	3	1	4	–	–
	1969	3	4	(X)	3	4	1	2	1	(Z)	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	2	(X)	1	2	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	17	284	(X)	3	4	2	3	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	470	380
$1,000	1 180	332
Commercial fertilizer—farms	341	238
acres on which used	26 304	16 462
tons	3 878	2 465
$1,000	721	206
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	293	241
acres on which used	26 195	19 822
$1,000	128	62
Insects on other crops—farms	76	46
acres on which used	11 747	4 590
$1,000	91	28
Nematodes in crops—farms	5	1
acres on which used	276	40
$1,000	6	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	4
acres on which used	470	293
$1,000	1	(Z)
Weeds or grass in crops—farms	173	160
acres on which used	19 429	9 391
$1,000	112	22
Weeds or brush in pasture—farms	3	4
acres on which used	188	1 085
$1,000	1	1
Weeds on all other land—farms	46	(NA)
acres on which used	1 502	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	24	14
acres on which used	1 609	1 132
$1,000	14	4
Insect control on livestock and poultry—farms	56	110
$1,000	10	5
Other chemicals (see text)—farms	106	(NA)
$1,000	91	(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	511	449
Proportion of farms—percent	92.1	93.5
Total land irrigated—acres	91 111	77 941
Average per farm—acres	178.3	173.5
Cropland irrigated—farms	511	449
acres	89 025	73 825
Harvested cropland irrigated—farms	511	449
acres	84 020	69 759
Cropland pasture irrigated—farms	42	83
acres	3 698	3 534
Other cropland irrigated—farms	40	(NA)
acres	1 307	532
Pasture irrigated, other than cropland pasture—farms	9	21
acres	2 086	4 116
Estimated quantity of irrigation water applied—acre-feet	221 600	187 049
Average per acre irrigated—acre-feet	2.4	2.4
Land irrigated by—		
Furrows or ditches—farms	158	(NA)
acres	14 612	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	453	(NA)
Other sprinkler systems—farms	45	(NA)
acres	4 571	(NA)
Land in irrigated farms—acres	459 236	454 365
Cropland—acres	143 070	127 893
Harvested cropland—acres	92 365	77 603
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	570	(X)
Farms with artifical drainage—farms	161	237
Proportion of farms—percent	29.0	49.3
Land in farms with drainage—acres	90 470	96 027
Land drained—acres	35 486	54 060
Average per farm—acres	220.4	228.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	76	(NA)
number	240	(NA)
acres	252	(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	287	204	191
$1,000	14 178	9 542	4 636
Farms by size of debt owed:			
Under $5,000	62	25	65
$5,000 to $9,999	30	19	33
$10,000 to $29,999	80	69	54
$30,000 to $49,999	37	48	14
$50,000 and over	78	43	25

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	89	59	193	123	799	698
25 to 149 days	106	309	279	1 184	213	
Less than 25 days	141		690		87	
Total contract labor	23	31	(NA)	(NA)	56	54
Farms reporting number of contract workers furnished by contractor	6	(NA)	44	(NA)	31	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	263	89	106	141
Cash wages paid—$1,000	1 099	799	213	87
Number of workers	1 162	193	279	690
Farms with—				
1 worker	98	52	45	55
2 workers	46	15	26	20
3 or 4 workers	54	10	23	32
5 to 9 workers	35	11	10	14
10 workers and over	30	1	2	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	204	172	122	104
Land in farms — acres	274 279	232 113	264 724	225 992
Average size of farm — acres	1 345	1 349	2 170	2 173
Approximate land area — acres	385 920	385 920	385 920	385 920
Proportion in farms — percent	71.1	60.1	68.6	58.6
Value of land and buildings — $1,000	39 266	18 800	34 382	16 697
Average per farm — dollars	192 483	109 301	281 816	160 545
Average per acre — dollars	143	81	130	74
Farms by size:				
1 to 9 acres	17	19	13	11
10 to 49 acres	55	51	18	18
50 to 69 acres	6	9	4	4
70 to 99 acres	18	9	8	2
100 to 139 acres	26	12	6	10
140 to 179 acres	5	9	5	7
180 to 219 acres	13	5	11	3
220 to 259 acres	6	7	3	3
260 to 499 acres	22	12	21	8
500 to 999 acres	9	12	9	11
1,000 to 1,999 acres	7	10	4	10
2,000 acres and over	20	17	20	17

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	14	(NA)
acres	135	1 160
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	6
acres	2	100
Cropland on which all crops failed — farms	3	7
acres	43	91
Cropland in cultivated summer fallow — farms	6	7
acres	43	576
Cropland idle — farms	4	12
acres	47	393
Total woodland — farms	3	11
acres	53	337
Woodland pastured — farms	3	11
acres	53	337

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	177	151	96	87
acres	19 060	16 527	14 827	14 432
Harvested cropland — farms	153	142	91	84
acres	11 971	10 998	10 846	9 758
Farms by acres harvested:				
1 to 9 acres	19	27	6	
10 to 19 acres	30	18	2	33
20 to 29 acres	25	19	9	
30 to 49 acres	22	23	20	
50 to 99 acres	24	23	21	20
100 to 199 acres	21	22	21	21
200 to 499 acres	7	7	7	7
500 to 999 acres	5	2	5	2
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	100	88	46	55
acres	6 954	4 280	3 846	3 514
Other cropland (see text) — farms	14	36	14	(NA)
acres	135	1 249	135	1 160
Total woodland — farms	7	13	3	11
acres	1 222	375	53	337
Other land (see text) — farms	148	132	92	(NA)
acres	253 997	215 211	249 844	211 223
Irrigated land — farms	143	128	90	79
acres	8 507	8 068	7 669	7 276

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	–	–
acres	–	–
Other land — farms	92	(NA)
acres	249 844	211 223
Pastureland and rangeland, other than cropland and woodland pasture — farms	66	62
acres	235 133	204 131
Improved pastureland and rangeland — farms	11	23
acres	12 122	17 084
Unimproved pastureland and rangeland — farms	62	48
acres	223 011	187 047
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	53	54
acres	14 711	7 092

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	204	172	122	104
Land in farms — acres	274 279	232 113	264 724	225 992
Harvested cropland — acres	11 971	10 998	10 846	9 758
Farms by tenure of farm operator:				
Full owners — number	135	117	69	56
Land in farms — acres	58 618	91 697	52 640	86 002
Harvested cropland — acres	5 228	4 405	4 447	3 306
Part owners — number	57	48	49	43
Land in farms — acres	197 271	136 905	193 978	136 489
Harvested cropland — acres	6 539	6 316	6 294	6 175
Tenants — number	12	7	4	5
Land in farms — acres	18 390	3 511	18 106	3 501
Harvested cropland — acres	204	277	105	277
Percent of tenancy	5.9	4.0	3.3	4.8
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)	100	86
Land in farms — acres	(NA)	(NA)	69 173	154 402

	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	16
Land in farms — acres	(NA)	(NA)	163 064	59 084
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	32 487	12 506
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	3	1	1
25 to 34 years	16	11	16	6
35 to 44 years	52	37	23	29
45 to 54 years	60	48	32	21
55 to 64 years	39	53	24	36
65 years and over	31	20	23	11
Average age	50.6	50.9	51.3	51.0
Farm operators by place of residence:[2]				
On farm operated	106	132	59	77
On another farm	9		9	
In a rural area, not on a farm	7	26	7	15
In a city, town, or urban area	28		12	
Farm operators reporting days of work off farm:[2]				
None	49	(NA)	46	(NA)
1 to 49 days	12	11	6	8
50 to 99 days	5	7	3	5
100 to 149 days	3	29	1	18
150 to 199 days	13		8	
200 days and over	81	78	21	27
Farm operators by principal occupation:[2]				
Farming	90	(NA)	75	(NA)
Other	110	(NA)	44	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	21	7	21
$40,000 to $99,999	19		19	
$20,000 to $39,999	31	23	31	23
$10,000 to $19,999	19	20	19	20
$5,000 to $9,999	21	23	21	23
$2,500 to $4,999	25	16	24	15
Under $2,500 (see text)	82	69	1	2
$2,000 to $2,499	16	11	(X)	(X)
$1,500 to $1,999	13	5	(X)	(X)
$1,000 to $1,499	8	13	(X)	(X)
Under $1,000 (see text)	45	40	(X)	(X)
Market value of agricultural products sold ($1,000)	4 316	3 048	4 231	2 989
Average per farm (dollars)	21 159	17 723	34 684	28 742
Crops, including hay (farms)	93	79	52	(NA)
Crops, including hay ($1,000)	(D)	132	(D)	109
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	(D)		(D)	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	161	137	107	99
Livestock, poultry, and their products ($1,000)	3 778	2 917	3 727	2 880
Poultry and poultry products (farms)	1	(NA)	1	2
Poultry and poultry products ($1,000)	(D)	(NA)	(D)	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	52	(NA)
Crops ($1,000)	(D)	109
Grains (farms)	35	34
Grains ($1,000)	(D)	60
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	33	21
Field seeds, hay, forage, and silage ($1,000)	215	47
Other field crops (farms)	1	1
Other field crops ($1,000)	5	2
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	107	99
Livestock, poultry, and their products ($1,000)	3 727	2 880
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	(D)	(D)
Dairy products (farms)	21	34
Dairy products ($1,000)	852	631
Cattle and calves (farms)	75	(NA)
Cattle and calves ($1,000)	600	(D)
Hogs and pigs (farms)	4	(NA)
Hogs and pigs ($1,000)	2	1 484
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	963	
Other livestock and livestock products (farms)	30	
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]	87	(NA)	14	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	45	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	135	(NA)	112	(NA)
Customwork and other agricultural services (farms)	17	12	14	6
Customwork and other agricultural services ($1,000)	47	28	36	18
Recreational services (farms)	2	3	2	2
Recreational services ($1,000)	1	11	1	9
Government farm programs (farms)	19	48	17	30
Government farm programs ($1,000)	28	36	28	30
Rent of farmland or from lease or sale of allotments (farms)	17	(NA)	9	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	54	(NA)	43	(NA)
Other farm-related sources (farms)	1	(NA)	1	(NA)
Other farm-related sources ($1,000)	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] (farms)	12	(NA)	4	(NA)
Expenses for farm-related income sources[1] ($1,000)	14	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	63
Total family income from off-farm sources[2] ($1,000)	477
Nonfarm business, excluding farm related (farms)	7
Nonfarm business, excluding farm related ($1,000)	32
Cash wages, salaries, commissions, and tips (farms)	43
Cash wages, salaries, commissions, and tips ($1,000)	371
Interest, dividends, or royalties (farms)	21
Interest, dividends, or royalties ($1,000)	30
Federal Social Security, pensions, retirement pay, etc. (farms)	12
Federal Social Security, pensions, retirement pay, etc. ($1,000)	42
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($1,000)	2

[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)	204	172	122	104
Total farm production expenses ($1,000)	3 479	2 143	3 362	2 068
Farms with –				
$1 to $999	40	38	1	5
$1,000 to $1,999	32	21	6	
$2,000 to $2,999	23	12	13	3
$3,000 to $4,999	21	19	15	14
$5,000 to $9,999	27	29	26	29
$10,000 to $19,999	15		15	24
$20,000 to $39,999	22	53	22	18
$40,000 to $59,999	13		13	11
$60,000 and over	11		11	
Livestock and poultry purchased (farms)	112	70	61	42
Livestock and poultry purchased ($1,000)	298	263	277	245
Feed for livestock and poultry purchased (farms)	154	131	86	92
Feed for livestock and poultry purchased ($1,000)	1 316	670	1 288	661
Commercially mixed formula feeds (farms)	81	66	59	56
Commercially mixed formula feeds ($1,000)	1 012	520	1 007	518
Feed ingredients (farms)	(NA)	(NA)	26	8
Feed ingredients ($1,000)	(NA)	(NA)	49	4
Whole grains (farms)	(NA)	(NA)	48	38
Whole grains ($1,000)	(NA)	(NA)	179	92
Hay, green chop, and silage (farms)	(NA)	(NA)	15	28
Hay, green chop, and silage ($1,000)	(NA)	(NA)	54	48
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	82	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	31	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	86	42	53	29
Seeds, bulbs, plants, and trees purchased ($1,000)	33	8	30	7
Commercial fertilizer purchased (farms)	48	45	36	27
Commercial fertilizer purchased ($1,000)	38	10	37	8
Other agricultural chemicals purchased (farms)	46	(NA)	39	(NA)
Other agricultural chemicals purchased ($1,000)	28	4	28	3
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	200	171	120	103
Gasoline and other petroleum fuel and oil for farm business ($1,000)	231	110	220	99
Gasoline (farms)	(NA)	(NA)	120	102
Gasoline ($1,000)	(NA)	(NA)	148	73
Diesel oil (farms)	(NA)	(NA)	81	41
Diesel oil ($1,000)	(NA)	(NA)	47	15
LP gas, butane, and propane (farms)	(NA)	(NA)	9	17
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	120	103
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	22	10
Hired farm labor (farms)	74	98	60	78
Hired farm labor ($1,000)	351	282	348	275
Contract labor (farms)	12	111	8	8
Contract labor ($1,000)	5	44	4	5
Machine hire and customwork (farms)	89		58	61
Machine hire and customwork ($1,000)	49		42	31
All other production expenses (farms)	191	144	122	102
All other production expenses ($1,000)	1 129	753	1 057	734

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	170	117	102
$1,000	3 535	1 497	2 725	1 235
Average per farm—dollars	18 034	8 808	23 294	12 103
Farms by value group:				
$1 to $999	–	11	–	24
$1,000 to $4,999	35	65	10	
$5,000 to $9,999	51	34	25	21
$10,000 to $19,999	48	44	30	43
$20,000 to $29,999	29	16	21	7
$30,000 to $49,999	21		19	5
$50,000 to $69,999	7		7	2
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	143	135	91	85
number	219	211	150	130
mfd in last 5 years, number	122	143	87	88
Motor trucks, including pickups—farms	164	148	112	95
number	284	240	219	179
mfd in last 5 years, number	111	126	94	88
Wheel tractors—farms	175	140	101	88
number	304	241	198	169
mfd in last 5 years, number	66	94	49	60
Crawler tractors—farms	11		9	13
number	14		12	15
mfd in last 5 years, number	–		–	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	11	11	9	10
number	11	11	9	10
mfd in last 5 years, number	6	2	4	2
Corn heads for combines—farms	2	8	2	2
number	2	9	2	3
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers—farms	–		–	6
number	–		–	6
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	35	(NA)	25	(NA)
number	35	(NA)	25	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	96	93	67	67
number	106	100	77	74
mfd in last 5 years, number	18	49	16	38
Windrowers, pull and self-propelled—farms	39	(NA)	35	27
number	42	(NA)	38	29
mfd in last 5 years, number	22	(NA)	21	23
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	9
number	7	(NA)	7	9
mfd in last 5 years, number	4	(NA)	4	3

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	189	(X)	115	(X)	161	(X)	107	(X)	3 727
Any cattle, hogs, or sheep—1974	160	(X)	86	(X)	126	(X)	87	(X)	1 564
1969	128	(X)	82	(X)	116	(X)	81	(X)	(NA)
Cattle and calves—1974	134	9 249	75	8 513	109	3 539	75	3 299	600
1969	115	5 748	69	5 372	101	3 520	69	3 276	(D)
Farms with—									
1 to 4—1974	19	62	1	3	10	24	3	6	1
5 to 9—1974	19	132	4	28	23	139	7	48	10
10 to 19—1974	17	232	2	31	26	352	15	221	58
20 to 49—1974	28	916	19	648	36	1 031	36	1 031	180
50 to 99—1974	29	1 943	27	1 839	8	606	8	606	130
100 to 199—1974	14	1 880	14	1 880	2	(D)	2	(D)	(D)
200 to 499—1974	5	1 372	5	1 372	4	(D)	4	(D)	(D)
500 and over—1974	3	2 712	3	2 712	–	–	–	–	–
Cows and heifers that had calved—1974	90	4 609	59	4 319	(NA)	(NA)	(NA)	(NA)	(NA)
1969	91	3 130	59	2 981	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	64	3 451	45	3 204	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 808	31	1 707	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	43	1 158	27	1 115	(NA)	(NA)	(NA)	(NA)	(NA)
1969	57	1 322	39	1 274	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	852
1969	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	631

	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	64	3 451	45	3 204	Cattle sold	68	1 541	399
Farms with—					Farms with—			
1 to 4	10	22	5	13	1 to 4	6	14	3
5 to 9	9	63	6	42	5 to 9	12	84	19
10 to 19	14	189	7	91	10 to 19	27	411	100
20 to 49	15	435	11	316	20 to 49	17	436	118
50 to 99	6	414	6	414	50 to 99	4	250	79
100 to 199	7	1 018	7	1 018	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	(D)
500 and over	2	(D)	2	(D)	500 and over	–	–	–
Milk cows	43	1 158	27	1 115	Calves sold	52	1 758	201
Farms with—					Farms with—			
1 or 2	20	35	5	9	1 or 2	3	5	1
3 or 4	1	3	1	3	3 or 4	3	12	1
5 to 9	1	7	1	7	5 to 9	15	97	11
10 to 19	4	65	3	48	10 to 19	11	151	17
20 to 49	8	225	8	225	20 to 49	10	297	23
50 to 99	7	499	7	499	50 to 99	5	281	35
100 to 199	1	(D)	1	(D)	100 to 199	3	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	58	2 070
	1969	56	1 361
Beef heifers	1974	45	1 557
Milk heifers	1974	19	513
Steers, steer calves, bulls, and bull calves	1974	57	2 124
	1969	60	1 030

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	54	15
	1969	2	24	(NA)
Farms with—				
1 to 9	1974	2	5	1
10 to 19	1974	2	24	3
20 to 49	1974	1	25	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	41	125	10	62	7	71	4	52	2
	1969	24	166	14	125	14	315	10	287	(NA)
Farms with—										
1 to 4	1974	37	77	6	14	3	9	1	3	(Z)
5 to 9	1974	3	25	3	25	1	7	1	7	(Z)
10 to 24	1974	1	23	1	23	2	25	1	12	(Z)
25 to 49	1974	–	–	–	–	1	30	1	30	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)	2	14	2	14	(Z)
	1969	(X)	(X)	(X)	(X)	6	114	4	100	(NA)
Sheep and lambs	1974	48	43 092	27	42 595	42	28 137	23	27 814	(NA)
	1969	33	44 620	25	44 416	35	28 588	25	28 386	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	34 417	[1]364 304
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	963
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	110	416	52	247	26	36	8	18	5
	1969	101	495	(NA)	(NA)	14	55	(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	4	9
	1969	8	24
Other hogs and pigs	1974	9	53
	1969	10	101
Lambs under 1 year old	1974	24	7 004
Ewes 1 year old or older	1974	27	34 323
Rams and wethers	1974	22	1 268

		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	14	18	4	7
	1969	11	42	9	36
December 1 of preceding year and May 31	1974	9	9	1	1
	1969	8	24	6	22
June 1 and November 30	1974	7	9	4	6
	1969	8	18	6	14

[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	14	(X)	8	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	3	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	14	249	8	171	–	–	–	–
	1969	6	89	2	45	1	10	1	10
Hens and pullets of laying age	1974	14	242	8	164	–	–	–	–
	1969	6	89	2	45	1	10	1	10
Farms with—									
1 to 99	1974	14	242	8	164	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	152	3	150	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1	(D)	1	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

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	164	–	–
	1969	2	45	1	10
Hens for table or market egg production	1974	8	144	–	–
Hens for hatching egg production	1974	2	20	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	7	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	9	1	(D)
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	1	9	1	(D)
Heavy breed	1974	1	9	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	6	216	124	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	40	37	898	1 218	20 966	31 055
Other small grains for grain	103	70	1 870	1 447	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	12	(NA)	1 900	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	137	128	9 038	8 512	20 901	18 283
Vegetables, sweet corn, or melons for sale	1	2	(Z)	(Z)	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	1	2	1	2	(X)	(X)
Other crops	1	(NA)	3	2	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	9	6	198	124	4 210	2 442	9	6	198	124
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	78	74	6 144	5 517	15 517	13 798	73	64	3 516	3 343

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	46	3 846	(X)	23	674	5	95	5	11	–	–
	1969	55	3 514	(X)	34	680	4	83	4	8	–	–
Improved pasture	1974	11	12 122	(X)	3	120	2	175	2	20	–	–
	1969	23	17 084	(X)	6	529	1	16	1	1	–	–
Corn for all purposes	1974	9	198	(X)	9	198	7	140	7	18	–	–
	1969	6	124	(X)	6	124	4	88	4	17	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	18	849	18 477	13	77	5	411	5	42	–	–
	1969	25	1 063	28 084	13	195	1	284	(NA)	14	(NA)	–
Oats (bushels)	1974	26	222	14 844	24	209	6	60	6	8	–	–
	1969	24	276	18 858	18	225	3	52	(NA)	5	(NA)	–
Barley (bushels)	1974	53	1 389	87 470	50	1 044	17	517	17	69	–	–
	1969	49	1 002	61 017	39	733	9	148	(NA)	13	(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	84	8 235	19 129	79	5 371	10	413	10	53	–	–
	1969	79	7 567	16 671	69	4 761	9	423	9	39	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	8	1 600	1	8	1	8	1	1	–	–
	1969	3	8	1 310	3	8	1	8	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	3	(X)	1	3	1	3	1	2	–	–
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	44
$1,000	64	11
Commercial fertilizer—farms	36	19
acres on which used	1 823	1 102
tons	223	97
$1,000	37	8
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	14
acres on which used	1 412	836
$1,000	4	1
Insects on other crops—farms	9	–
acres on which used	214	–
$1,000	1	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
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	13	12
acres on which used	1 356	603
$1,000	4	1
Weeds or brush in pasture—farms	4	5
acres on which used	6 008	86
$1,000	17	1
Weeds on all other land—farms	5	(NA)
acres on which used	25	(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	10	41
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	7	17
$1,000	1	1
Other chemicals (see text)—farms	7	(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	90	79
Proportion of farms—percent	73.8	75.9
Total land irrigated—acres	7 669	7 276
Average per farm—acres	85.2	92.1
Cropland irrigated—farms	89	77
acres	7 549	6 747
Harvested cropland irrigated—farms	87	76
acres	6 865	6 067
Cropland pasture irrigated—farms	23	34
acres	674	680
Other cropland irrigated—farms	1	(NA)
acres	10	–
Pasture irrigated, other than cropland pasture—farms	3	6
acres	120	529
Estimated quantity of irrigation water applied—acre-feet	24 654	19 006
Average per acre irrigated—acre-feet	3.2	2.6
Land irrigated by—		
Furrows or ditches—farms	22	(NA)
acres	1 318	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	24	(NA)
Other sprinkler systems—farms	7	(NA)
acres	442	(NA)
Land in irrigated farms—acres	146 230	185 914
Cropland—acres	13 399	13 576
Harvested cropland—acres	10 338	9 191
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	3	4
Proportion of farms—percent	2.5	3.8
Land in farms with drainage—acres	2 280	3 535
Land drained—acres	80	55
Average per farm—acres	26.7	13.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10	(NA)
number	171	(NA)
acres	75	(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	46	36	24
$1,000	1 738	1 219	519
Farms by size of debt owed:			
Under $5,000	3	2	3
$5,000 to $9,999	4	4	5
$10,000 to $29,999	13	17	7
$30,000 to $49,999	16	7	7
$50,000 and over	10	6	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	23	24	56	62	247	
25 to 149 days	24	74	118	364	72	275
Less than 25 days	42		272		29	
Total contract labor	8	8	(NA)	(NA)	4	5
Farms reporting number of contract workers furnished by contractor	1	(NA)	10	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	60	23	24	42
Cash wages paid, $1,000	348	247	72	29
Number of workers	446	56	118	272
Farms with—				
1 worker	11	11	3	10
2 workers	4	4	5	4
3 or 4 workers	11	5	6	4
5 to 9 workers	13	3	7	10
10 workers and over	21	–	3	14

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	122	117	97	97
Land in farms — acres	64 337	44 406	57 972	43 032
Average size of farm — acres	527	380	598	444
Approximate land area — acres	482 560	482 560	482 560	482 560
Proportion in farms — percent	13.3	9.2	12.0	8.9
Value of land and buildings — $1,000	11 890	6 629	10 957	6 121
Average per farm — dollars	97 457	56 657	112 957	63 099
Average per acre — dollars	185	149	189	142
Farms by size:				
1 to 9 acres	6	3	4	1
10 to 49 acres	19	7	11	2
50 to 69 acres	4	10	–	6
70 to 99 acres	14	12	11	8
100 to 139 acres	16	19	14	17
140 to 179 acres	7	12	4	9
180 to 219 acres	9	12	8	12
220 to 259 acres	8	5	8	5
260 to 499 acres	17	19	17	19
500 to 999 acres	13	11	12	11
1,000 to 1,999 acres	3	4	3	4
2,000 acres and over	6	3	5	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	22	(NA)
acres	1 172	695
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	1
acres	30	100
Cropland on which all crops failed — farms	5	2
acres	151	40
Cropland in cultivated summer fallow — farms	3	6
acres	161	191
Cropland idle — farms	16	13
acres	830	364
Total woodland — farms	2	2
acres	361	170
Woodland pastured — farms	1	2
acres	161	170

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	115	113	94	94
acres	17 418	15 302	16 508	14 613
Harvested cropland — farms	108	108	89	93
acres	8 969	9 317	8 492	8 886
Farms by acres harvested:				
1 to 9 acres	1	2	1	
10 to 19 acres	10	7	3	25
20 to 29 acres	15	5	8	
30 to 49 acres	11	25	9	
50 to 99 acres	38	30	35	29
100 to 199 acres	26	33	26	33
200 to 499 acres	7	6	7	6
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	65	74	54	63
acres	7 259	5 284	6 844	5 032
Other cropland (see text) — farms	25	17	22	(NA)
acres	1 190	701	1 172	695
Total woodland — farms	4	2	2	2
acres	442	170	361	170
Other land (see text) — farms	81	87	69	(NA)
acres	46 477	28 934	41 103	28 249
Irrigated land — farms	105	110	86	92
acres	11 157	13 353	10 549	12 660

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1	–
acres	200	–
Other land — farms	69	(NA)
acres	41 103	28 249
Pastureland and rangeland, other than cropland and woodland pasture — farms	38	49
acres	39 271	26 905
Improved pastureland and rangeland — farms	18	21
acres	2 137	2 253
Unimproved pastureland and rangeland — farms	20	42
acres	37 134	24 652
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	56	55
acres	1 832	1 344

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	122	117	97	97
Land in farms — acres	64 337	44 406	57 972	43 032
Harvested cropland — acres	8 969	9 317	8 492	8 886
Farms by tenure of farm operator:				
Full owners — number	90	83	71	65
Land in farms — acres	23 761	20 044	21 942	18 869
Harvested cropland — acres	5 845	5 575	5 490	5 159
Part owners — number	24	28	21	26
Land in farms — acres	35 699	23 351	35 400	23 152
Harvested cropland — acres	2 800	2 974	2 717	2 959
Tenants — number	8	6	5	6
Land in farms — acres	4 877	1 011	630	1 011
Harvested cropland — acres	324	768	285	768
Percent of tenancy	6.6	5.1	5.2	6.1
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)	88	83
Land in farms — acres	(NA)	(NA)	35 272	30 542

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	4	11
Land in farms — acres	(NA)	(NA)	2 200	6 175
Corporation — number	(NA)	(NA)	5	3
Land in farms — acres	(NA)	(NA)	20 500	6 315
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	–	1	–
25 to 34 years	9	6	7	6
35 to 44 years	12	27	10	25
45 to 54 years	36	32	30	23
55 to 64 years	33	42	24	35
65 years and over	24	10	20	8
Average age	54.3	51.5	54.4	51.0
Farm operators by place of residence:[2]				
On farm operated	45	72	40	61
On another farm	1		1	
In a rural area, not on a farm	8	27	5	19
In a city, town, or urban area	29		21	
Farm operators reporting days of work off farm:[2]				
None	44	(NA)	37	(NA)
1 to 49 days	7	9	5	9
50 to 99 days	–	13	–	11
100 to 149 days	8	12	8	7
150 to 199 days	15		13	
200 days and over	20	21	8	15
Farm operators by principal occupation:[2]				
Farming	78	(NA)	69	(NA)
Other	38	(NA)	23	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(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	2	4	2	4
$40,000 to $99,999	14		14	
$20,000 to $39,999	12	14	12	14
$10,000 to $19,999	19	28	19	28
$5,000 to $9,999	28	29	28	29
$2,500 to $4,999	20	20	20	19
Under $2,500 (see text)	27	22	2	3
$2,000 to $2,499	7	6	(X)	(X)
$1,500 to $1,999	4	6	(X)	(X)
$1,000 to $1,499	8	4	(X)	(X)
Under $1,000 (see text)	8	6	(X)	(X)
Market value of agricultural products sold ... $1,000	2 353	1 382	2 321	1 326
Average per farm ... dollars	19 291	11 808	23 926	13 672
Crops, including hay ... farms	42	59	32	(NA)
$1,000	253	152	240	145
Nursery and greenhouse products ... farms	-		-	-
$1,000	-		-	-
Forest products ... farms	-	1	-	1
$1,000	-	1	-	1
Livestock, poultry, and their products ... farms	99	108	85	92
$1,000	2 101	1 229	2 081	1 180
Poultry and poultry products ... farms	-	(NA)	-	2
$1,000	-	(NA)	-	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	32	(NA)
$1,000	240	145
Grains ... farms	13	14
$1,000	33	11
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	26	30
$1,000	207	92
Other field crops ... farms	-	14
$1,000	-	42
Vegetables, sweet corn, and melons ... farms	-	-
$1,000	-	-
Fruits, nuts, and berries ... farms	-	-
$1,000	-	-
Livestock, poultry, and their products ... farms	85	92
$1,000	2 081	1 180
Poultry and poultry products ... farms	-	2
$1,000	-	2
Dairy products ... farms	20	40
$1,000	825	462
Cattle and calves ... farms	82	(NA)
$1,000	1 078	576
Hogs and pigs ... farms	10	(NA)
$1,000	6	140
Sheep, lambs, and wool ... farms	17	
$1,000	171	
Other livestock and livestock products ... farms	4	
$1,000	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	36	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	21	(NA)	20	(NA)
$1,000	19	(NA)	19	(NA)
Customwork and other agricultural services ... farms	-	11	-	11
$1,000	-	21	-	21
Recreational services ... farms	-	-	-	-
$1,000	-	-	-	-
Government farm programs ... farms	12	39	12	34
$1,000	3	24	3	24
Rent of farmland or from lease or sale of allotments ... farms	7	(NA)	6	(NA)
$1,000	14	(NA)	13	(NA)
Other farm-related sources ... farms	2	(NA)	2	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	10	(NA)	9	(NA)
$1,000	11	(NA)	10	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	47
$1,000	348
Nonfarm business, excluding farm related ... farms	12
$1,000	50
Cash wages, salaries, commissions, and tips ... farms	33
$1,000	258
Interest, dividends, or royalties ... farms	15
$1,000	13
Federal Social Security, pensions, retirement pay, etc. ... farms	7
$1,000	15
Rent income of nonfarm property ... farms	3
$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	122	117	97	97
$1,000	1 916	1 165	1 865	1 117
Farms with –				
$1 to $999	9	10	-	9
$1,000 to $1,999	11	14	5	
$2,000 to $2,999	15	15	11	11
$3,000 to $4,999	19	12	14	12
$5,000 to $9,999	24	29	23	29
$10,000 to $19,999	18		18	25
$20,000 to $39,999	13	37	13	8
$40,000 to $59,999	7		7	3
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	52	52	39	48
$1,000	282	222	270	220
Feed for livestock and poultry purchased ... farms	87	92	73	84
$1,000	710	207	704	196
Commercially mixed formula feeds ... farms	50	42	42	38
$1,000	331	88	329	79
Feed ingredients ... farms	(NA)	(NA)	17	18
$1,000	(NA)	(NA)	11	9
Whole grains ... farms	(NA)	(NA)	57	55
$1,000	(NA)	(NA)	201	90
Hay, green chop, and silage ... farms	(NA)	(NA)	22	17
$1,000	(NA)	(NA)	163	18
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	71	(NA)
$1,000	(NA)	(NA)	22	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	55	50	51	40
$1,000	24	18	23	18
Commercial fertilizer purchased ... farms	43	48	39	43
$1,000	25	20	24	20
Other agricultural chemicals purchased ... farms	52	(NA)	48	(NA)
$1,000	12	6	12	6
Lime ... farms	(NA)	-	-	-
$1,000	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	117	115	92	96
$1,000	131	88	123	84
Gasoline ... farms	(NA)	(NA)	92	95
$1,000	(NA)	(NA)	96	62
Diesel oil ... farms	(NA)	(NA)	55	52
$1,000	(NA)	(NA)	18	11
LP gas, butane, and propane ... farms	(NA)	(NA)	8	19
$1,000	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	92	96
$1,000	(NA)	(NA)	9	8
Hired farm labor ... farms	48	84	41	74
$1,000	108	113	105	99
Contract labor ... farms	9	86	6	4
$1,000	8	43	8	1
Machine hire and customwork ... farms	69		58	72
$1,000	38		35	39
All other production expenses ... farms	116	114	95	96
$1,000	578	447	539	433

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	111	114	91	96
$1,000	1 988	1 212	1 760	1 150
Average per farm—dollars	17 909	10 629	19 342	11 978
Farms by value group:				
$1 to $999	1	3	–	31
$1,000 to $4,999	10	43	7	
$5,000 to $9,999	25	26	18	23
$10,000 to $19,999	33	23	26	23
$20,000 to $29,999	22	19	21	12
$30,000 to $49,999	15		14	3
$50,000 to $69,999	4		4	4
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	88	99	75	82
number	114	131	99	111
mfd in last 5 years, number	65	72	53	64
Motor trucks, including pickups—farms	102	100	84	86
number	172	149	150	135
mfd in last 5 years, number	70	69	65	64
Wheel tractors—farms	97	104	79	86
number	176	186	150	153
mfd in last 5 years, number	38	64	32	51
Crawler tractors—farms	5		4	5
number	5		4	13
mfd in last 5 years, number	–		–	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	2	4	2	4
number	3	6	3	6
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	1	4	1	3
number	1	4	1	3
mfd in last 5 years, number	1	3	1	3
Other cornpickers and picker-shellers—farms	–		–	1
number	–		–	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	15	(NA)	15	(NA)
number	15	(NA)	15	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	70	79	65	70
number	72	84	67	75
mfd in last 5 years, number	24	35	23	32
Windrowers, pull and self-propelled—farms	45	(NA)	42	40
number	45	(NA)	42	40
mfd in last 5 years, number	17	(NA)	17	22
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	8	14
number	8	(NA)	8	16
mfd in last 5 years, number	3	(NA)	3	7

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	102	(X)	86	(X)	99	(X)	85	(X)	2 081
Any cattle, hogs, or sheep—1974	98	(X)	85	(X)	98	(X)	85	(X)	1 255
1969	107	(X)	91	(X)	107	(X)	91	(X)	(NA)
Cattle and calves—1974	92	10 813	84	10 664	92	4 812	82	4 737	1 078
1969	100	9 001	89	8 708	94	3 809	85	3 741	576
Farms with—									
1 to 4—1974	1	4	1	4	7	12	4	7	1
5 to 9—1974	3	17	2	10	10	80	6	50	12
10 to 19—1974	4	62	2	34	16	213	13	173	36
20 to 49—1974	22	727	17	613	33	914	33	914	203
50 to 99—1974	21	1 540	21	1 540	14	916	14	916	154
100 to 199—1974	28	4 076	28	4 076	9	1 217	9	1 217	231
200 to 499—1974	12	(D)	12	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	84	6 078	78	6 009	(NA)	(NA)	(NA)	(NA)	(NA)
1969	96	4 390	87	4 258	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	71	4 825	66	4 759	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 268	58	3 144	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	29	1 253	27	1 250	(NA)	(NA)	(NA)	(NA)	(NA)
1969	51	1 122	50	1 114	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	825
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	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	71	4 825	66	4 759			
Farms with—							
1 to 4	1	2	1	2			
5 to 9	2	13	1	7			
10 to 19	4	48	1	13			
20 to 49	27	855	26	830			
50 to 99	20	1 307	20	1 307			
100 to 199	14	1 742	14	1 742			
200 to 499	3	858	3	858			
500 and over	–	–	–	–			
Milk cows	29	1 253	27	1 250			
Farms with—							
1 or 2	8	11	6	8			
3 or 4	–	–	–	–			
5 to 9	1	8	1	8			
10 to 19	3	30	3	30			
20 to 49	6	216	6	216			
50 to 99	7	456	7	456			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					58	2 677	757
Farms with—							
1 to 4					5	11	2
5 to 9					11	79	19
10 to 19					9	109	29
20 to 49					19	522	124
50 to 99					8	559	94
100 to 199					5	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					44	2 060	321
Farms with—							
1 or 2					2	2	(Z)
3 or 4					2	6	1
5 to 9					2	13	2
10 to 19					8	111	19
20 to 49					14	369	71
50 to 99					11	671	95
100 to 199					4	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	70	2 221	8	427	184
	1969	81	2 329	5	327	(NA)
Beef heifers	1974	58	1 647	Farms with—		
Milk heifers	1974	20	574	1 to 9	3	13	4
Steers, steer calves, bulls, and bull calves	1974	72	2 434	10 to 19	2	24	10
	1969	82	2 121	20 to 49	2	(D)	(D)
Cattle fattened on grains and concentrates	1974	8	427	184	50 to 99	–	–	–
	1969	5	327	(NA)	100 to 199	–	–	–
					200 to 499	1	(D)	(D)
					500 and over	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 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	16	113	13	85	11	118	10	109	6
	1969	28	719	23	686	20	776	18	714	(NA)
Farms with—										
1 to 4	1974	8	28	8	28	1	4	1	4	(Z)
5 to 9	1974	4	31	2	15	5	36	4	27	1
10 to 24	1974	4	54	3	42	4	50	4	50	2
25 to 49	1974	–	–	–	–	1	28	1	28	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)	4	31	3	22	(Z)
	1969	(X)	(X)	(X)	(X)	8	211	6	153	(NA)
Sheep and lambs	1974	21	5 327	16	4 845	22	4 905	17	4 642	(NA)
	1969	40	6 278	32	5 830	38	3 624	31	3 403	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	4 802	[1]54 654
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	171
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	39	145	30	107	5	8	4	5	1
	1969	64	260	(NA)	(NA)	5	19	(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	7	13	Litters of pigs farrowed between—				
	1969	17	114	December 1 of preceding year and November 30	1974	8	17	7	15
Other hogs and pigs	1974	12	72		1969	20	101	18	89
	1969	18	572	December 1 of preceding year and May 31	1974	7	10	7	10
Lambs under 1 year old	1974	11	1 006		1969	17	61	15	53
Ewes 1 year old or older	1974	16	3 713	June 1 and November 30	1974	5	7	4	5
Rams and wethers	1974	15	126		1969	13	40	11	36

[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	13	(X)	10	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	7	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	13	375	10	263	–	–	–	–
	1969	7	242	7	242	1	2 850	1	2 850
Hens and pullets of laying age	1974	13	359	10	262	–	–	–	–
	1969	7	239	7	239	1	2 850	1	2 850
Farms with—									
1 to 99	1974	13	359	10	262	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	75	2	60	–	–	–	–
	1969	1	6	1	6	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	–	–	–	–
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	2

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	10	262	–	–
	1969	7	239	1	2 850
Hens for table or market egg production	1974	9	252	–	–
Hens for hatching egg production	1974	1	10	–	–
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	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(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	27	5	680	76	(X)	(X)
Sorghums for all purposes	1	–	8	–	(X)	(X)
Soybeans for beans (bushels)	–	2	–	10	–	700
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7	14	60	80	2 420	2 730
Other small grains for grain	41	61	526	876	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	104	102	7 705	8 148	17 533	24 177
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	–	1	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	8	–	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	24	5	625	76	9 077	986	24	5	625	76
Corn for dry fodder, hogged or grazed	1	–	20	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	8	–	714	–	1	–	8	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	76	86	5 134	6 227	13 983	20 262	71	83	4 725	6 065

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	54	6 844	(X)	26	2 954	2	70	2	7	–	–
	1969	63	5 032	(X)	45	2 985	5	199	5	24	–	–
Improved pasture	1974	18	2 137	(X)	1	4	–	–	–	–	–	–
	1969	21	2 253	(X)	10	1 165	1	15	1	5	–	–
Corn for all purposes	1974	25	645	(X)	24	625	10	181	10	26	–	–
	1969	5	76	(X)	5	76	2	42	2	13	–	–
Sorghums for all purposes	1974	1	8	(X)	1	8	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	7	60	2 420	7	60	4	10	4	1	–	–
	1969	11	73	2 450	9	66	2	5	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	15	116	6 677	15	116	5	29	5	2	–	–
	1969	23	246	12 488	21	227	3	25	(NA)	3	(NA)	–
Barley (bushels)	1974	29	373	20 798	29	373	16	222	16	18	–	–
	1969	38	541	34 435	36	527	9	158	(NA)	10	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	15	1 025	1	15	–	–	(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	86	7 291	16 862	78	6 309	16	834	16	69	–	–
	1969	88	7 792	23 342	86	7 414	19	1 037	19	124	–	–
Field seed crops	1974	1	8	(X)	1	8	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	14	176	34 750	14	176	14	170	(NA)	74	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		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	58	67
$1,000	36	26
Commercial fertilizer—farms	39	38
acres on which used	1 346	1 651
tons	123	252
$1,000	24	20
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	37	44
acres on which used	2 177	2 751
$1,000	7	4
Insects on other crops—farms	3	–
acres on which used	70	–
$1,000	1	–
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	9	6
acres on which used	288	57
$1,000	3	(Z)
Weeds or brush in pasture—farms	1	2
acres on which used	10	51
$1,000	(Z)	(Z)
Weeds on all other land—farms	2	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	8	23
$1,000	1	1
Other chemicals (see text)—farms	10	(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	86	92
Proportion of farms—percent	88.7	94.8
Total land irrigated—acres	10 549	12 660
Average per farm—acres	122.7	137.6
Cropland irrigated—farms	85	91
acres	10 545	11 495
Harvested cropland irrigated—farms	84	91
acres	7 497	8 466
Cropland pasture irrigated—farms	26	45
acres	2 954	2 985
Other cropland irrigated—farms	3	(NA)
acres	94	44
Pasture irrigated, other than cropland pasture—farms	1	10
acres	4	1 165
Estimated quantity of irrigation water applied—acre-feet	18 989	23 667
Average per acre irrigated—acre-feet	1.8	1.9
Land irrigated by—		
Furrows or ditches—farms	72	(NA)
acres	6 843	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	450	(NA)
Other sprinkler systems—farms	11	(NA)
acres	1 029	(NA)
Land in irrigated farms—acres	56 952	42 347
Cropland—acres	15 849	14 199
Harvested cropland—acres	8 225	8 661
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	7	3
Proportion of farms—percent	7.2	3.0
Land in farms with drainage—acres	20 789	1 010
Land drained—acres	340	163
Average per farm—acres	48.6	54.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	13	(NA)
number	23	(NA)
acres	18	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	58	47	29
$1,000	2 132	1 367	765
Farms by size of debt owed:			
Under $5,000	11	7	7
$5,000 to $9,999	5	6	3
$10,000 to $29,999	20	19	11
$30,000 to $49,999	8	7	5
$50,000 and over	14	8	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	11	14	17	22	65	
25 to 149 days	8	65	27	242	21	99
Less than 25 days	31		103		20	
Total contract labor	6	4	(NA)	(NA)	8	1
Farms reporting number of contract workers furnished by contractor	3	(NA)	13	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	41	11	8	31
Cash wages paid—$1,000	105	65	21	20
Number of workers	147	17	27	103
Farms with—				
1 worker	11	6	1	10
2 workers	11	4	4	5
3 or 4 workers	6	1	–	7
5 to 9 workers	10	–	3	7
10 workers and over	3	–	–	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	168	168	152	144
Land in farms — acres	545 249	614 270	528 688	600 444
Average size of farm — acres	3 246	3 656	3 478	4 170
Approximate land area — acres	654 976	654 976	654 976	654 976
Proportion in farms — percent	83.2	93.8	80.7	91.7
Value of land and buildings — $1,000	41 093	24 916	40 345	24 371
Average per farm — dollars	244 602	148 308	265 427	169 243
Average per acre — dollars	75	41	76	41
Farms by size:				
1 to 9 acres	5	5	5	5
10 to 49 acres	13	11	3	3
50 to 69 acres	2	8	2	–
70 to 99 acres	11	4	11	2
100 to 139 acres	9	8	7	7
140 to 179 acres	4	5	4	4
180 to 219 acres	2	4	2	4
220 to 259 acres	7	6	7	6
260 to 499 acres	33	25	32	23
500 to 999 acres	28	27	28	27
1,000 to 1,999 acres	19	26	19	26
2,000 acres and over	35	39	32	37

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	159	159	145	138
acres	63 620	66 550	62 831	65 139
Harvested cropland — farms	151	152	140	136
acres	50 001	47 388	49 702	46 687
Farms by acres harvested:				
1 to 9 acres	3	1	1	16
10 to 19 acres	6	13	2	
20 to 29 acres	5	3	2	
30 to 49 acres	10	9	10	
50 to 99 acres	34	20	32	14
100 to 199 acres	30	33	30	33
200 to 499 acres	37	52	37	52
500 to 999 acres	16	13	16	13
1,000 acres and over	10	8	10	8
Cropland used only for pasture or grazing — farms	79	82	69	74
acres	8 468	13 558	8 012	13 290
Other cropland (see text) — farms	47	38	43	(NA)
acres	5 151	5 604	5 117	5 162
Total woodland — farms	22	9	22	9
acres	1 591	4 432	1 591	4 432
Other land (see text) — farms	142	118	131	(NA)
acres	480 038	543 288	464 266	530 873
Irrigated land — farms	132	143	122	126
acres	47 728	47 168	47 473	46 532

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	43	(NA)
acres	5 117	5 162
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	12
acres	15	1 363
Cropland on which all crops failed — farms	5	1
acres	120	12
Cropland in cultivated summer fallow — farms	31	25
acres	2 925	3 418
Cropland idle — farms	11	6
acres	2 057	369
Total woodland — farms	22	9
acres	1 591	4 432
Woodland pastured — farms	4	7
acres	929	2 615

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18	2
acres	662	1 817
Other land — farms	131	(NA)
acres	464 266	530 873
Pastureland and rangeland, other than cropland and woodland pasture — farms	108	84
acres	461 382	488 714
Improved pastureland and rangeland — farms	22	32
acres	20 405	21 546
Unimproved pastureland and rangeland — farms	92	70
acres	440 977	467 168
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	81	60
acres	2 884	42 159

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	168	168	152	144
Land in farms — acres	545 249	614 270	528 688	600 444
Harvested cropland — acres	50 001	47 388	49 702	46 687
Farms by tenure of farm operator:				
Full owners — number	112	93	99	77
Land in farms — acres	436 870	112 433	428 674	105 187
Harvested cropland — acres	31 057	19 610	30 826	19 196
Part owners — number	38	65	36	62
Land in farms — acres	101 474	498 662	93 119	492 411
Harvested cropland — acres	17 248	26 966	17 180	26 943
Tenants — number	18	10	17	5
Land in farms — acres	6 905	3 175	6 895	2 846
Harvested cropland — acres	1 696	812	1 696	548
Percent of tenancy	10.7	5.9	11.2	3.4
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)	123	121
Land in farms — acres	(NA)	(NA)	150 370	166 029

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	12	15
Land in farms — acres	(NA)	(NA)	(D)	65 641
Corporation — number	(NA)	(NA)	16	7
Land in farms — acres	(NA)	(NA)	356 722	37 823
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	1	–	1	–
25 to 34 years	21	15	21	8
35 to 44 years	22	41	22	36
45 to 54 years	29	42	25	36
55 to 64 years	53	47	49	43
65 years and over	23	23	17	21
Average age	51.6	50.3	50.5	51.2
Farm operators by place of residence:[2]				
On farm operated	92	114	84	103
On another farm	2	30	2	24
In a rural area, not on a farm	18		18	
In a city, town, or urban area	15		12	
Farm operators reporting days of work off farm:[2]				
None	49	(NA)	45	(NA)
1 to 49 days	5	12	3	6
50 to 99 days	1	7	1	7
100 to 149 days	2	18	2	18
150 to 199 days	14		13	
200 days and over	50	47	45	33
Farm operators by principal occupation:[2]				
Farming	99	(NA)	97	(NA)
Other	50	(NA)	38	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(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	10	18	10	18
$40,000 to $99,999	20		20	
$20,000 to $39,999	30	27	30	27
$10,000 to $19,999	31	38	31	38
$5,000 to $9,999	34	35	34	35
$2,500 to $4,999	24	28	24	26
Under $2,500 (see text)	19	22	3	–
$2,000 to $2,499	2	5	(X)	(X)
$1,500 to $1,999	3	7	(X)	(X)
$1,000 to $1,499	8	2	(X)	(X)
Under $1,000 (see text)	6	8	(X)	(X)
Market value of agricultural products sold ($1,000)	5 822	3 925	5 804	3 895
Average per farm (dollars)	34 653	23 363	38 182	27 045
Crops, including hay (farms)	85	79	78	(NA)
Crops, including hay ($1,000)	(D)	275	(D)	265
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	2	2	2	2
Forest products ($1,000)	(D)	8	(D)	8
Livestock, poultry, and their products (farms)	147	149	135	133
Livestock, poultry, and their products ($1,000)	5 018	3 642	5 005	3 621
Poultry and poultry products (farms)	1	(NA)	1	1
Poultry and poultry products ($1,000)	(Z)	(NA)	(Z)	8

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	78	(NA)
Crops ($1,000)	(D)	265
Grains (farms)	60	42
Grains ($1,000)	412	149
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	25	36
Field seeds, hay, forage, and silage ($1,000)	297	(D)
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	3	2
Fruits, nuts, and berries ($1,000)	(D)	(D)
Livestock, poultry, and their products (farms)	135	133
Livestock, poultry, and their products ($1,000)	5 005	3 621
Poultry and poultry products (farms)	1	1
Poultry and poultry products ($1,000)	(Z)	8
Dairy products (farms)	–	15
Dairy products ($1,000)	–	50
Cattle and calves (farms)	130	(NA)
Cattle and calves ($1,000)	4 049	2 456
Hogs and pigs (farms)	7	(NA)
Hogs and pigs ($1,000)	26	1 106
Sheep, lambs, and wool (farms)	47	
Sheep, lambs, and wool ($1,000)	789	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	142	

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)	42	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	48	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	95	(NA)	82	(NA)
Customwork and other agricultural services (farms)	8	14	8	13
Customwork and other agricultural services ($1,000)	24	19	24	18
Recreational services (farms)	2	1	2	1
Recreational services ($1,000)	(D)	1	(D)	1
Government farm programs (farms)	29	57	29	53
Government farm programs ($1,000)	18	169	18	166
Rent of farmland or from lease or sale of allotments (farms)	10	(NA)	6	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	30	(NA)	16	(NA)
Other farm-related sources (farms)	5	(NA)	5	(NA)
Other farm-related sources ($1,000)	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] (farms)	14	(NA)	11	(NA)
Expenses for farm-related income sources[1] ($1,000)	25	(NA)	15	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	85
Total family income from off-farm sources[2] ($1,000)	580
Nonfarm business, excluding farm related (farms)	16
Nonfarm business, excluding farm related ($1,000)	62
Cash wages, salaries, commissions, and tips (farms)	72
Cash wages, salaries, commissions, and tips ($1,000)	482
Interest, dividends, or royalties (farms)	28
Interest, dividends, or royalties ($1,000)	16
Federal Social Security, pensions, retirement pay, etc. (farms)	12
Federal Social Security, pensions, retirement pay, etc. ($1,000)	18
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($1,000)	1

[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)	168	168	152	144
Total farm production expenses ($1,000)	5 281	3 090	5 263	3 061
Farms with –				
$1 to $999	17	10	7	4
$1,000 to $1,999	11	15	8	
$2,000 to $2,999	14	5	11	4
$3,000 to $4,999	11	25	11	23
$5,000 to $9,999	36	51	36	51
$10,000 to $19,999	29	62	29	29
$20,000 to $39,999	28		28	21
$40,000 to $59,999	3		3	12
$60,000 and over	19		19	
Livestock and poultry purchased (farms)	73	80	63	75
Livestock and poultry purchased ($1,000)	512	487	507	486
Feed for livestock and poultry purchased (farms)	116	130	106	121
Feed for livestock and poultry purchased ($1,000)	745	226	740	223
Commercially mixed formula feeds (farms)	69	85	65	81
Commercially mixed formula feeds ($1,000)	349	116	348	116
Feed ingredients (farms)	(NA)	(NA)	16	13
Feed ingredients ($1,000)	(NA)	(NA)	4	13
Whole grains (farms)	(NA)	(NA)	57	47
Whole grains ($1,000)	(NA)	(NA)	253	70
Hay, green chop, and silage (farms)	(NA)	(NA)	24	16
Hay, green chop, and silage ($1,000)	(NA)	(NA)	136	25
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	84	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	52	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	56	40	52	34
Seeds, bulbs, plants, and trees purchased ($1,000)	52	24	52	24
Commercial fertilizer purchased (farms)	57	43	55	39
Commercial fertilizer purchased ($1,000)	84	35	84	34
Other agricultural chemicals purchased (farms)	25	(NA)	24	(NA)
Other agricultural chemicals purchased ($1,000)	6	8	6	8
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	167	168	151	144
Gasoline and other petroleum fuel and oil for farm business ($1,000)	334	215	331	210
Gasoline (farms)	(NA)	(NA)	151	142
Gasoline ($1,000)	(NA)	(NA)	224	154
Diesel oil (farms)	(NA)	(NA)	120	85
Diesel oil ($1,000)	(NA)	(NA)	69	26
LP gas, butane, and propane (farms)	(NA)	(NA)	22	30
LP gas, butane, and propane ($1,000)	(NA)	(NA)	6	11
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	151	144
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	32	20
Hired farm labor (farms)	69	133	67	120
Hired farm labor ($1,000)	676	476	675	473
Contract labor (farms)	7	97	4	13
Contract labor ($1,000)	3	360	3	294
Machine hire and customwork (farms)	72		64	75
Machine hire and customwork ($1,000)	91		89	65
All other production expenses (farms)	163	162	151	144
All other production expenses ($1,000)	2 778	1 259	2 722	1 244

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	161	165	148	142
$1,000	4 441	2 572	4 265	2 262
Average per farm—dollars	27 582	15 589	28 818	15 932
Farms by value group:				
$1 to $999	–	3	–	37
$1,000 to $4,999	17	48	13	
$5,000 to $9,999	28	48	25	40
$10,000 to $19,999	44	37	40	37
$20,000 to $29,999	22	29	22	13
$30,000 to $49,999	29		27	9
$50,000 to $69,999	11		11	6
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles—farms	133	135	126	115
number	186	190	177	163
mfd in last 5 years, number	94	119	86	107
Motor trucks, including pickups—farms	147	141	134	126
number	320	274	301	232
mfd in last 5 years, number	141	131	136	109
Wheel tractors—farms	152	153	141	134
number	416	478	395	405
mfd in last 5 years, number	81	119	74	106
Crawler tractors—farms	39		38	27
number	43		42	31
mfd in last 5 years, number	1		1	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	27	12	27	10
number	28	16	28	14
mfd in last 5 years, number	3	6	3	6
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	–
number	1		1	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	46	(NA)	44	(NA)
number	54	(NA)	52	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	79	72	78	71
number	84	76	83	75
mfd in last 5 years, number	26	35	26	35
Windrowers, pull and self-propelled—farms	60	(NA)	60	31
number	68	(NA)	68	37
mfd in last 5 years, number	40	(NA)	40	25
Field forage harvesters, shear bar or flywheel type—farms	1	(NA)	1	3
number	1	(NA)	1	7
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	154	(X)	142	(X)	147	(X)	135	(X)	5 005
Any cattle, hogs, or sheep—1974	144	(X)	132	(X)	144	(X)	132	(X)	4 864
1969	147	(X)	129	(X)	146	(X)	130	(X)	(NA)
Cattle and calves—1974	140	40 922	130	40 735	140	22 929	130	22 858	4 049
1969	143	33 060	125	32 751	142	16 749	126	16 613	2 456
Farms with—									
1 to 4—1974	3	4	1	2	5	12	2	6	1
5 to 9—1974	16	96	16	96	20	111	15	78	17
10 to 19—1974	7	94	2	20	14	193	13	181	41
20 to 49—1974	14	505	12	448	22	662	21	642	101
50 to 99—1974	23	1 810	22	1 756	28	1 931	28	1 931	312
100 to 199—1974	30	4 107	30	4 107	23	3 293	23	3 293	544
200 to 499—1974	27	8 456	27	8 456	22	6 555	22	6 555	1 060
500 and over—1974	20	25 850	20	25 850	6	10 172	6	10 172	1 974
Cows and heifers that had calved—1974	130	24 851	125	24 790	(NA)	(NA)	(NA)	(NA)	(NA)
1969	126	19 798	113	19 630	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	113	24 689	108	24 629	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 622	111	19 461	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	45	162	44	161	(NA)	(NA)	(NA)	(NA)	(NA)
1969	41	176	38	169	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	50

	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	24 689	108	24 629			
Farms with—							
1 to 4	2	4	1	2			
5 to 9	4	28	2	14			
10 to 19	4	56	3	38			
20 to 49	16	538	15	512			
50 to 99	31	2 207	31	2 207			
100 to 199	20	2 553	20	2 553			
200 to 499	26	7 494	26	7 494			
500 and over	10	11 809	10	11 809			
Milk cows	45	162	44	161			
Farms with—							
1 or 2	24	34	23	33			
3 or 4	3	9	3	9			
5 to 9	15	89	15	89			
10 to 19	3	30	3	30			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					110	11 209	2 438
Farms with—							
1 to 4					5	15	3
5 to 9					24	136	31
10 to 19					16	219	55
20 to 49					29	868	176
50 to 99					12	836	149
100 to 199					12	1 682	321
200 to 499					9	2 779	597
500 and over					3	4 674	1 105
Calves sold					93	11 649	1 611
Farms with—							
1 or 2					2	2	(Z)
3 or 4					–	–	–
5 to 9					4	27	5
10 to 19					12	179	26
20 to 49					23	777	91
50 to 99					21	1 356	192
100 to 199					20	2 858	395
200 to 499					7	2 021	268
500 and over					4	4 429	636

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	88	9 718			
	1969	109	7 913			
Beef heifers	1974	87	9 686			
Milk heifers	1974	6	32			
Steers, steer calves, bulls, and bull calves	1974	97	6 227			
	1969	119	5 208			
Cattle fattened on grains and concentrates	1974			13	1 022	197
	1969			7	167	(NA)
Farms with —						
1 to 9	1974			5	17	4
10 to 19	1974			4	56	17
20 to 49	1974			–	–	–
50 to 99	1974			2	(D)	(D)
100 to 199	1974			–	–	–
200 to 499	1974			1	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	8	80	8	80	7	352	7	352	26
	1969	7	295	7	295	5	328	5	328	(NA)
Farms with —										
1 to 4	1974	5	9	5	9	–	–	–	–	–
5 to 9	1974	–	–	–	–	1	6	1	6	(Z)
10 to 24	1974	2	31	2	31	2	25	2	25	1
25 to 49	1974	1	40	1	40	2	68	2	68	(D)
50 to 99	1974	–	–	–	–	1	70	1	70	1
100 to 199	1974	–	–	–	–	1	183	1	183	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	114	4	114	2
	1969	(X)	(X)	(X)	(X)	3	34	3	34	(NA)
Sheep and lambs	1974	51	32 522	47	32 292	51	25 069	47	24 898	(NA)
	1969	58	43 038	54	42 883	59	34 642	55	34 529	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	31 793	[1]325 251
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	789
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	83	425	81	423	5	18	5	18	2
	1969	91	594	(NA)	(NA)	11	22	(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	4	15				
	1969	5	53				
Other hogs and pigs	1974	8	65				
	1969	6	242				
Lambs under 1 year old	1974	42	3 976				
Ewes 1 year old or older	1974	46	27 353				
Rams and wethers	1974	45	963				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			6	57	6	57
	1969			5	88	5	88
December 1 of preceding year and May 31	1974			6	40	6	40
	1969			4	47	4	47
June 1 and November 30	1974			3	17	3	17
	1969			2	41	2	41

[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	9	(X)	8	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	8	238	7	223	–	–	–	–
	1969	9	1 962	8	1 944	1	1 494	1	1 494
Hens and pullets of laying age	1974	8	223	7	208	–	–	–	–
	1969	9	1 957	8	1 939	1	1 494	1	1 494
Farms with —									
1 to 99	1974	8	223	7	208	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1	(Z)	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	8

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	7	208	–	–
	1969	8	1 939	1	1 494
Hens for table or market egg production	1974	7	208	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	12	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	3	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	2	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	1	(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	1	1	23	103	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	42	35	4 347	5 042	57 761	103 249
Other small grains for grain	62	74	2 680	2 285	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	143	142	43 563	39 962	65 722	54 182
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	3	3	47	33	(X)	(X)
Other crops	–	(NA)	–	–	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	1	23	103	460	1 800	1	1	23	103
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	90	88	9 795	7 860	20 487	17 511	85	81	9 436	6 875

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	69	8 012	(X)	29	3 507	3	170	3	11	–	–
	1969	74	13 290	(X)	53	6 450	4	680	4	62	–	–
Improved pasture	1974	22	20 405	(X)	6	1 351	1	10	1	1	–	–
	1969	32	21 546	(X)	9	972	2	520	2	52	–	–
Corn for all purposes	1974	1	23	(X)	1	23	1	23	1	7	–	–
	1969	1	103	(X)	1	103	1	103	1	15	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	40	4 335	57 287	12	264	5	463	5	55	–	–
	1969	32	4 870	101 229	16	390	1	5	(NA)	1	(NA)	–
Oats (bushels)	1974	6	293	8 490	6	293	1	10	1	1	–	–
	1969	9	99	8 562	8	97	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	59	2 377	116 045	53	2 022	8	823	8	67	1	6
	1969	67	2 063	84 974	55	1 177	2	11	(NA)	1	(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	132	43 274	65 277	113	40 393	28	4 313	28	331	–	–
	1969	128	39 555	53 558	119	37 309	17	5 891	17	232	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	14	1	1	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	1	1	–	–	–	–	–	–
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
Berries for sale 1974	3	47	(X)	3	47	1	13	1	4	–	–
1969	3	33	(X)	3	33	1	25	1	4	–	–
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	65	58
$1,000	91	43
Commercial fertilizer — farms	55	23
acres on which used	5 825	7 235
tons	483	366
$1,000	84	34
Lime — farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	6	7
acres on which used	230	860
$1,000	(Z)	2
Insects on other crops — farms	5	2
acres on which used	560	33
$1,000	1	1
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
acres on which used	–	80
$1,000	–	(Z)
Weeds or grass in crops — farms	8	12
acres on which used	1 419	816
$1,000	3	3
Weeds or brush in pasture — farms	–	4
acres on which used	–	306
$1,000	–	1
Weeds on all other land — farms	5	(NA)
acres on which used	12	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	–
acres on which used	35	–
$1,000	(Z)	–
Insect control on livestock and poultry — farms	5	18
$1,000	(Z)	1
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	122	126
Proportion of farms — percent	80.3	87.5
Total land irrigated — acres	47 473	46 532
Average per farm — acres	389.1	369.3
Cropland irrigated — farms	122	126
acres	46 122	45 560
Harvested cropland irrigated — farms	119	124
acres	42 395	39 070
Cropland pasture irrigated — farms	29	53
acres	3 507	6 450
Other cropland irrigated — farms	3	(NA)
acres	220	40
Pasture irrigated, other than cropland pasture — farms	6	9
acres	1 351	972
Estimated quantity of irrigation water applied — acre-feet	73 533	88 542
Average per acre irrigated — acre-feet	1.5	1.9
Land irrigated by —		
Furrows or ditches — farms	42	(NA)
acres	10 083	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	4	(NA)
acres	200	(NA)
Other sprinkler systems — farms	46	(NA)
acres	4 953	(NA)
Land in irrigated farms — acres	501 630	586 225
Cropland — acres	58 042	56 231
Harvested cropland — acres	46 442	41 509
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	4	5
Proportion of farms — percent	2.6	3.4
Land in farms with drainage — acres	10 771	13 864
Land drained — acres	260	332
Average per farm — acres	65.0	66.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	11	(NA)
number	74	(NA)
acres	175	(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	73	60	58
$1,000	7 459	5 317	2 142
Farms by size of debt owed:			
Under $5,000	5	2	12
$5,000 to $9,999	6	5	13
$10,000 to $29,999	18	22	11
$30,000 to $49,999	15	11	4
$50,000 and over	29	20	18

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	32	32	116	154	510	473
25 to 149 days	32	119	155	722	127	
Less than 25 days	42		293		38	
Total contract labor	4	13	(NA)	(NA)	3	294
Farms reporting number of contract workers furnished by contractor	1	(NA)	10	(NA)	2	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	67	32	32	42
Cash wages paid $1,000	675	510	127	38
Number of workers	564	116	155	293
Farms with —				
1 worker	12	14	10	9
2 workers	7	10	5	7
3 or 4 workers	22	5	10	12
5 to 9 workers	19	2	6	10
10 workers and over	7	1	1	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	592	798	407	479
Land in farms — acres	223 957	262 122	214 905	249 346
Average size of farm — acres	378	328	528	521
Approximate land area — acres	489 152	489 152	489 152	489 152
Proportion in farms — percent	45.8	53.6	43.9	51.0
Value of land and buildings — $1,000	154 746	93 050	132 732	76 658
Average per farm — dollars	261 395	116 603	326 123	160 037
Average per acre — dollars	691	355	618	307
Farms by size:				
1 to 9 acres	173	252	113	143
10 to 49 acres	216	272	116	105
50 to 69 acres	44	63	40	50
70 to 99 acres	41	41	31	35
100 to 139 acres	26	40	24	31
140 to 179 acres	23	31	23	26
180 to 219 acres	13	23	11	19
220 to 259 acres	13	12	11	12
260 to 499 acres	9	19	8	17
500 to 999 acres	10	16	8	14
1,000 to 1,999 acres	6	13	5	11
2,000 acres and over	18	16	17	16

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	79	(NA)
acres	13 917	18 766
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	16
acres	89	473
Cropland on which all crops failed — farms	13	13
acres	593	210
Cropland in cultivated summer fallow — farms	21	71
acres	11 243	12 742
Cropland idle — farms	37	74
acres	1 992	5 341
Total woodland — farms	1	4
acres	1	1 336
Woodland pastured — farms	–	3
acres	–	176

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	492	626	334	362
acres	57 693	69 415	51 948	60 123
Harvested cropland — farms	424	529	301	321
acres	36 075	39 447	33 001	34 923
Farms by acres harvested:				
1 to 9 acres	84	135	46	
10 to 19 acres	83	97	30	153
20 to 29 acres	75	44	54	
30 to 49 acres	47	73	43	
50 to 99 acres	55	65	55	61
100 to 199 acres	39	65	37	62
200 to 499 acres	29	38	24	33
500 to 999 acres	5	8	5	8
1,000 acres and over	7	4	7	4
Cropland used only for pasture or grazing — farms	201	305	115	158
acres	7 508	9 846	5 030	6 434
Other cropland (see text) — farms	88	189	79	(NA)
acres	14 110	20 122	13 917	18 766
Total woodland — farms	3	10	1	4
acres	15	1 362	1	1 336
Other land (see text) — farms	368	558	268	(NA)
acres	166 249	191 345	162 956	187 887
Irrigated land — farms	431	529	297	317
acres	27 662	33 970	24 036	28 838

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	1	2
acres	1	1 160
Other land — farms	268	(NA)
acres	162 956	187 887
Pastureland and rangeland, other than cropland and woodland pasture — farms	61	78
acres	159 300	181 707
Improved pastureland and rangeland — farms	25	33
acres	1 064	2 599
Unimproved pastureland and rangeland — farms	42	56
acres	158 236	179 108
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	245	332
acres	3 656	6 180

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	592	798	407	479
Land in farms — acres	223 957	262 122	214 905	249 346
Harvested cropland — acres	36 075	39 447	33 001	34 923
Farms by tenure of farm operator:				
Full owners — number	378	494	226	273
Land in farms — acres	45 137	39 719	40 340	30 047
Harvested cropland — acres	10 825	11 777	8 790	8 424
Part owners — number	166	223	145	159
Land in farms — acres	175 078	199 878	171 558	197 412
Harvested cropland — acres	23 075	24 397	22 333	23 531
Tenants — number	48	81	36	47
Land in farms — acres	3 742	22 525	3 007	21 887
Harvested cropland — acres	2 175	3 273	1 878	2 968
Percent of tenancy	8.1	10.1	8.8	9.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	15	(NA)	14	–
Land in farms — acres	1 323	(NA)	1 322	–
Harvested cropland — acres	1 202	(NA)	1 202	–
Full owners — number	6	(NA)	5	–
Land in farms — acres	250	(NA)	249	–
Harvested cropland — acres	221	(NA)	221	–
Part owners — number	6	(NA)	6	–
Land in farms — acres	953	(NA)	953	–
Harvested cropland — acres	864	(NA)	864	–
Tenants — number	3	(NA)	3	–
Land in farms — acres	120	(NA)	120	–
Harvested cropland — acres	117	(NA)	117	–
Percent of tenancy	20.0	(NA)	21.4	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	344	387
Land in farms — acres	(NA)	(NA)	152 064	142 811

	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	56
Land in farms — acres	(NA)	(NA)	42 301	91 292
Corporation — number	(NA)	(NA)	25	22
Land in farms — acres	(NA)	(NA)	20 501	12 182
Other — number	(NA)	(NA)	2	14
acres	(NA)	(NA)	39	3 061
Farm operators by age group:[2]				
Under 25 years	7	8	5	4
25 to 34 years	29	64	21	37
35 to 44 years	100	170	49	108
45 to 54 years	159	250	120	150
55 to 64 years	136	190	101	124
65 years and over	125	116	84	56
Average age	53.6	51.0	54.2	50.4
Farm operators by place of residence:[2]				
On farm operated	360	547	260	348
On another farm	5		1	
In a rural area, not on a farm	30	164	22	79
In a city, town, or urban area	49		33	
Farm operators reporting days of work off farm:[2]				
None	133	(NA)	116	(NA)
1 to 49 days	42	43	11	32
50 to 99 days	12	22	11	17
100 to 149 days	16	83	12	54
150 to 199 days	55		51	
200 days and over	201	366	110	156
Farm operators by principal occupation:[2]				
Farming	257	(NA)	226	(NA)
Other	299	(NA)	154	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	43	(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	48	95	46	95
$40,000 to $99,999	77		74	
$20,000 to $39,999	57	86	54	86
$10,000 to $19,999	78	102	77	102
$5,000 to $9,999	69	81	69	81
$2,500 to $4,999	82	108	82	96
Under $2,500 (see text)	181	326	5	19
$2,000 to $2,499	29	35	(X)	(X)
$1,500 to $1,999	24	42	(X)	(X)
$1,000 to $1,499	49	57	(X)	(X)
Under $1,000 (see text)	79	192	(X)	(X)
Market value of agricultural products sold ... $1,000	23 275	14 547	22 284	13 770
Average per farm ... dollars	39 316	18 228	54 751	28 746
Crops, including hay ... farms	317	418	225	(NA)
$1,000	5 072	3 814	4 733	2 802
Nursery and greenhouse products ... farms	36		33	20
$1,000	2 790		2 787	762
Forest products ... farms	1	1	1	1
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	396	577	270	369
$1,000	15 412	10 732	14 764	10 205
Poultry and poultry products ... farms	52	(NA)	29	64
$1,000	7 393	(NA)	7 187	3 192

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	225	(NA)
$1,000	4 733	2 802
Grains ... farms	153	182
$1,000	1 942	737
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	127	157
$1,000	953	447
Other field crops ... farms	40	88
$1,000	687	936
Vegetables, sweet corn, and melons ... farms	54	44
$1,000	1 070	617
Fruits, nuts, and berries ... farms	12	14
$1,000	79	64
Livestock, poultry, and their products ... farms	270	369
$1,000	14 764	10 205
Poultry and poultry products ... farms	29	64
$1,000	7 187	3 192
Dairy products ... farms	47	60
$1,000	3 217	2 359
Cattle and calves ... farms	162	(NA)
$1,000	1 212	1 217
Hogs and pigs ... farms	40	(NA)
$1,000	483	3 437
Sheep, lambs, and wool ... farms	54	
$1,000	1 081	
Other livestock and livestock products ... farms	86	
$1,000	1 584	

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]	275	(NA)	133	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	105	(NA)	75	(NA)
$1,000	267	(NA)	246	(NA)
Customwork and other agricultural services ... farms	54	74	42	52
$1,000	122	121	119	111
Recreational services ... farms	2	9	2	4
$1,000	4	36	4	27
Government farm programs ... farms	27	159	25	131
$1,000	44	324	44	312
Rent of farmland or from lease or sale of allotments ... farms	29	(NA)	11	(NA)
$1,000	32	(NA)	14	(NA)
Other farm-related sources ... farms	20	(NA)	18	(NA)
$1,000	65	(NA)	65	(NA)
Expenses for farm-related income sources[1] ... farms	40	(NA)	27	(NA)
$1,000	81	(NA)	67	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	263
$1,000	3 346
Nonfarm business, excluding farm related ... farms	58
$1,000	1 047
Cash wages, salaries, commissions, and tips ... farms	167
$1,000	1 820
Interest, dividends, or royalties ... farms	110
$1,000	261
Federal Social Security, pensions, retirement pay, etc. ... farms	40
$1,000	148
Rent income of nonfarm property ... farms	32
$1,000	69

[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	592	798	407	479
$1,000	18 639	12 084	17 626	11 302
Farms with –				
$1 to $999	100	148	9	29
$1,000 to $1,999	56	116	25	
$2,000 to $2,999	53	67	30	23
$3,000 to $4,999	96	89	67	66
$5,000 to $9,999	70	112	67	104
$10,000 to $19,999	74		71	118
$20,000 to $39,999	48	266	48	74
$40,000 to $59,999	34		32	65
$60,000 and over	61		58	
Livestock and poultry purchased ... farms	251	384	165	234
$1,000	1 731	1 207	1 625	1 113
Feed for livestock and poultry purchased ... farms	340	513	203	325
$1,000	7 272	4 111	6 969	3 939
Commercially mixed formula feeds ... farms	228	364	160	264
$1,000	6 296	3 575	6 109	3 456
Feed ingredients ... farms	(NA)	(NA)	34	27
$1,000	(NA)	(NA)	61	90
Whole grains ... farms	(NA)	(NA)	64	75
$1,000	(NA)	(NA)	335	161
Hay, green chop, and silage ... farms	(NA)	(NA)	62	69
$1,000	(NA)	(NA)	463	232
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	180	(NA)
$1,000	(NA)	(NA)	85	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	260	312	200	212
$1,000	305	136	293	121
Commercial fertilizer purchased ... farms	291	357	219	246
$1,000	458	276	413	250
Other agricultural chemicals purchased ... farms	215	(NA)	188	(NA)
$1,000	115	73	111	68
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	562	782	396	478
$1,000	664	441	626	392
Gasoline ... farms	(NA)	(NA)	375	471
$1,000	(NA)	(NA)	369	263
Diesel oil ... farms	(NA)	(NA)	202	176
$1,000	(NA)	(NA)	137	63
LP gas, butane, and propane ... farms	(NA)	(NA)	56	92
$1,000	(NA)	(NA)	19	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	395	478
$1,000	(NA)	(NA)	100	55
Hired farm labor ... farms	268	485	227	360
$1,000	2 687	1 602	2 508	1 491
Contract labor ... farms	30	399	27	54
$1,000	93	292	93	107
Machine hire and customwork ... farms	236		172	213
$1,000	198		180	148
All other production expenses ... farms	548	728	407	475
$1,000	5 114	3 947	4 724	3 673

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	555	757	382	459
$1,000	11 966	7 205	10 001	5 932
Average per farm ---- dollars	21 560	9 517	26 182	12 923
Farms by value group:				
$1 to $999	5	76	2	181
$1,000 to $4,999	118	341	85	
$5,000 to $9,999	112	134	50	91
$10,000 to $19,999	124	91	69	85
$20,000 to $29,999	69	115	56	45
$30,000 to $49,999	82		77	34
$50,000 to $69,999	17		16	23
$70,000 and over	28		27	
Selected Machinery and Equipment				
Automobiles ---- farms	404	476	285	310
number	603	690	445	471
mfd in last 5 years, number	309	384	231	268
Motor trucks, including pickups ---- farms	493	639	345	405
number	955	1 122	756	820
mfd in last 5 years, number	295	399	250	278
Wheel tractors ---- farms	436	560	310	343
number	878	1 006	670	663
mfd in last 5 years, number	195	277	160	198
Crawler tractors ---- farms	34		32	32
number	48		45	46
mfd in last 5 years, number	7		7	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- farms	56	71	55	58
number	65	79	64	66
mfd in last 5 years, number	22	32	22	29
Corn heads for combines ---- farms	13	8	12	5
number	13	8	12	5
mfd in last 5 years, number	5	3	4	3
Other cornpickers and picker-shellers ---- farms	4		2	3
number	4		2	3
mfd in last 5 years, number	1		–	–
Mower conditioners ---- farms	76	(NA)	55	(NA)
number	80	(NA)	59	(NA)
mfd in last 5 years, number	20	(NA)	18	(NA)
Pickup balers ---- farms	184	210	146	162
number	188	214	149	166
mfd in last 5 years, number	65	96	58	80
Windrowers, pull and self-propelled ---- farms	108	(NA)	92	85
number	111	(NA)	95	86
mfd in last 5 years, number	44	(NA)	40	46
Field forage harvesters, shear bar or flywheel type ---- farms	45	(NA)	40	47
number	48	(NA)	42	49
mfd in last 5 years, number	20	(NA)	19	21

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	424	(X)	279	(X)	396	(X)	270	(X)	14 764
Any cattle, hogs, or sheep ---- 1974	349	(X)	212	(X)	308	(X)	200	(X)	2 776
1969	426	(X)	251	(X)	387	(X)	234	(X)	(NA)
Cattle and calves ---- 1974	296	16 817	172	14 881	229	6 165	162	5 607	1 212
1969	339	16 510	204	14 102	298	8 299	190	7 370	1 217
Farms with —									
1 to 4 ---- 1974	78	215	19	53	83	218	43	125	29
5 to 9 ---- 1974	41	293	19	131	38	241	22	135	35
10 to 19 ---- 1974	51	682	33	427	46	559	38	455	84
20 to 49 ---- 1974	57	1 732	37	1 165	35	1 099	35	1 099	235
50 to 99 ---- 1974	30	2 066	26	1 757	10	692	8	562	93
100 to 199 ---- 1974	22	2 832	22	2 832	13	1 762	12	1 637	363
200 to 499 ---- 1974	11	3 583	10	3 102	3	(D)	3	(D)	(D)
500 and over ---- 1974	6	5 414	6	5 414	1	(D)	1	(D)	(D)
Cows and heifers that had calved ---- 1974	221	8 284	137	7 337	(NA)	(NA)	(NA)	(NA)	(NA)
1969	243	7 548	154	6 682	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	150	4 362	89	3 712	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 089	82	2 582	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	101	3 922	65	3 625	(NA)	(NA)	(NA)	(NA)	(NA)
1969	123	4 459	89	4 100	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X)	3 217
1969	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	2 359

	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	150	4 362	89	3 712			
Farms with —							
1 to 4	37	91	14	37			
5 to 9	50	325	30	184			
10 to 19	25	327	18	241			
20 to 49	26	787	16	502			
50 to 99	6	433	5	349			
100 to 199	3	473	3	473			
200 to 499	2	(D)	2	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	101	3 922	65	3 625			
Farms with —							
1 or 2	50	59	17	23			
3 or 4	5	16	4	12			
5 to 9	2	10	2	10			
10 to 19	2	29	2	29			
20 to 49	13	427	13	427			
50 to 99	19	1 274	18	1 222			
100 to 199	5	759	5	759			
200 to 499	5	1 348	4	1 143			
500 and over	–	–	–	–			
Cattle sold					144	3 766	1 018
Farms with —							
1 to 4					47	140	35
5 to 9					25	154	44
10 to 19					29	364	98
20 to 49					25	780	208
50 to 99					8	536	125
100 to 199					8	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					65	1 841	193
Farms with —							
1 or 2					14	17	1
3 or 4					2	7	1
5 to 9					8	56	6
10 to 19					19	220	20
20 to 49					12	295	18
50 to 99					4	(D)	(D)
100 to 199					5	633	77
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	126	4 289	48	1 030	362
	1969	157	4 740	44	1 204	(NA)
Beef heifers	1974	82	2 089			
Milk heifers	1974	55	2 200			
Steers, steer calves, bulls, and bull calves	1974	137	3 255			
	1969	159	2 680			
Cattle fattened on grains and concentrates	1974			30	117	33
	1969			8	87	26
Farms with —						
1 to 9	1974			6	136	39
10 to 19	1974			2	(D)	(D)
20 to 49	1974			1	(D)	(D)
50 to 99	1974			1	(D)	(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	79	6 537	47	5 943	66	7 879	40	7 121	483
	1969	105	6 049	61	4 949	84	7 874	56	6 458	(NA)
Farms with —										
1 to 4	1974	38	78	22	46	16	30	6	10	(Z)
5 to 9	1974	9	56	5	34	6	44	4	31	2
10 to 24	1974	8	164	6	127	9	141	5	89	6
25 to 49	1974	16	484	7	216	21	731	12	438	33
50 to 99	1974	3	195	3	195	7	465	7	465	20
100 to 199	1974	1	125	1	125	1	(D)	1	(D)	(D)
200 to 499	1974	1	235	–	–	2	(D)	1	(D)	(D)
500 and over	1974	3	5 200	3	5 200	4	5 650	4	5 650	391
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	765	12	473	11
	1969	(X)	(X)	(X)	(X)	23	923	12	625	(NA)
Sheep and lambs	1974	121	34 981	59	33 912	86	31 277	51	30 718	(NA)
	1969	135	19 874	75	18 762	104	18 656	60	17 963	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	29 283	[1]319 676
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	1 081
Goats	1974	(NA)	(NA)	1	60	(NA)	(NA)	1	43	3
	1969	(NA)	(NA)	5	267	(NA)	(NA)	2	250	(NA)
Horses and ponies	1974	151	999	84	707	38	175	27	153	239
	1969	250	1 474	(NA)	(NA)	57	123	(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	24	356				
	1969	38	371				
Other hogs and pigs	1974	43	5 587				
	1969	53	4 578				
Lambs under 1 year old	1974	51	5 785				
Ewes 1 year old or older	1974	58	27 126				
Rams and wethers	1974	32	1 001				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			42	699	25	554
	1969			58	770	39	570
December 1 of preceding year and May 31	1974			39	376	24	299
	1969			49	406	34	304
June 1 and November 30	1974			34	323	19	255
	1969			44	364	28	266

[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	91	(X)	41	(X)	30	(X)	26	(X)
	1969	(NA)	(X)	83	(X)	(NA)	(X)	61	(X)
Chickens 3 months old or older	1974	86	902 720	37	880 764	21	418 423	17	402 673
	1969	118	586 589	74	570 763	65	279 214	52	264 015
Hens and pullets of laying age	1974	83	717 633	36	700 429	20	407 260	17	391 518
	1969	111	487 440	71	474 675	64	241 958	51	226 769
Farms with —									
1 to 99	1974	49	1 243	21	529	1	80	1	80
100 to 399	1974	17	1 870	–	–	1	155	–	–
400 to 1,599	1974	2	(D)	2	(D)	5	3 940	5	3 940
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	6	37 020	4	22 400	5	27 003	4	23 404
10,000 to 19,999	1974	4	56 000	4	56 000	3	34 988	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	3	584 000	3	584 000	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	9	1 741	5	1 654	1	6 400	1	6 400
	1969	7	30 550	5	30 350	6	89 450	6	89 450
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	7 393	29	7 187
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	64	3 192

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	36	700 429	17	391 518
	1969	71	474 675	51	226 769
Hens for table or market egg production	1974	35	682 229	16	379 962
Hens for hatching egg production	1974	3	18 200	3	11 556
Pullets 3 months old or older	1974	11	178 485	1	(D)
	1969	14	94 234	5	36 000
Roosters and male chickens for breeding	1974	10	1 850	3	(D)
Pullet chicks and pullets under 3 months old	1974	3	(D)	1	(D)
Turkeys	1974	3	56	2	(D)
	1969	5	3 633	2	(D)
Turkeys for slaughter	1974	3	56	2	(D)
Heavy breed	1974	3	56	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	15	–	–
Other poultry	1974	5	(X)	8	(X)
	1969	13	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	84	83	2 700	1 630	(X)	(X)
Sorghums for all purposes	4	3	68	105	(X)	(X)
Soybeans for beans (bushels)	1	–	2	–	80	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	145	205	14 490	13 498	424 513	454 035
Other small grains for grain	162	232	3 568	5 159	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	24	(NA)	45	(NA)	4 552	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	318	411	13 008	13 864	48 821	48 531
Vegetables, sweet corn, or melons for sale	66	56	1 080	1 061	(X)	(X)
Land in orchards	27	36	217	307	(X)	(X)
Berries for sale	2	4	20	14	(X)	(X)
Other crops	63	(NA)	1 076	3 905	(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)	26	2	651	35	74 570	5 250	26	2	651	35
Corn for silage or green chop (tons, green)	55	68	1 777	1 352	32 561	26 003	55	68	1 777	1 352
Corn for dry fodder, hogged or grazed	–	2	–	26	(X)	(X)	–	1	–	6
Sorghums for grain (bushels)	1	–	22	–	1 300	–	1	–	22	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	30	103	(X)	(X)	2	(NA)	30	103
Alfalfa hay (tons, dry)	205	238	9 328	9 148	37 223	38 149	181	225	8 785	8 679

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	115	5 030	(X)	73	3 319	12	432	12	48	–	–
	1969	158	6 434	(X)	111	2 920	31	807	30	130	1	2
Improved pasture	1974	25	1 064	(X)	10	160	1	1	1	1	–	–
	1969	33	2 599	(X)	13	853	6	761	6	20	–	–
Corn for all purposes	1974	74	2 428	(X)	74	2 428	39	1 487	37	334	2	7
	1969	69	1 413	(X)	68	1 393	34	824	34	197	–	–
Sorghums for all purposes	1974	3	52	(X)	3	52	1	22	1	4	–	–
	1969	1	103	(X)	1	103	1	103	1	15	–	–
Wheat (bushels)	1974	113	14 179	412 080	89	2 465	82	10 464	82	875	1	30
	1969	162	12 763	420 874	136	3 904	101	5 422	(NA)	531	(NA)	19
Oats (bushels)	1974	17	227	17 870	16	207	9	151	9	26	–	–
	1969	25	229	12 842	24	145	16	101	(NA)	18	(NA)	–
Barley (bushels)	1974	128	2 979	208 580	106	2 796	71	1 913	71	351	–	–
	1969	156	3 984	257 873	151	3 680	97	2 471	(NA)	363	(NA)	16
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	5	20	1	5	1	5	(NA)	1	(NA)	–
Other small grains for grain	1974	2	20	(X)	2	20	2	20	2	6	–	–
Soybeans for beans (bushels)	1974	1	2	80	1	2	1	2	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	223	11 087	42 455	198	10 417	47	2 960	47	334	–	–
	1969	248	11 614	41 750	235	10 935	50	1 881	50	259	–	–
Field seed crops	1974	1	11	(X)	1	11	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	18	39	4 121	18	39	2	4	2	1	–	–
	1969	9	14	2 117	8	14	5	10	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	55	1 008	(X)	55	946	34	686	34	263	1	(Z)
	1969	44	1 010	(X)	44	1 010	31	795	31	216	–	–
Land in orchards	1974	15	175	(X)	14	171	6	70	6	16	–	–
	1969	15	189	(X)	13	166	9	155	9	13	6	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
Berries for sale 1974	2	20	(X)	2	20	1	20	1	6	–	–
1969	3	14	(X)	3	14	2	14	2	4	–	–
Nursery and greenhouse products 1974	33	138	(X)	24	132	25	80	23	42	3	1
1969	20	178	(X)	14	41	14	30	14	20	4	3
Other crops 1974	24	832	(X)	23	829	23	829	23	222	1	17

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	263	307
$1,000	524	318
Commercial fertilizer—farms	219	224
acres on which used	19 171	16 888
tons	2 585	2 853
$1,000	413	250
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	50	24
acres on which used	2 764	730
$1,000	13	2
Insects on other crops—farms	51	36
acres on which used	3 452	827
$1,000	33	15
Nematodes in crops—farms	12	15
acres on which used	1 209	416
$1,000	25	11
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	7	6
acres on which used	413	78
$1,000	1	(Z)
Weeds or grass in crops—farms	77	132
acres on which used	10 686	9 071
$1,000	28	27
Weeds or brush in pasture—farms	2	6
acres on which used	6	125
$1,000	(Z)	1
Weeds on all other land—farms	27	(NA)
acres on which used	283	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	7
acres on which used	–	270
$1,000	–	2
Insect control on livestock and poultry—farms	37	102
$1,000	6	8
Other chemicals (see text)—farms	31	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year—farms	297	317
Proportion of farms—percent	73.0	66.1
Total land irrigated—acres	24 036	28 838
Average per farm—acres	80.9	90.9
Cropland irrigated—farms	295	309
acres	23 876	27 985
Harvested cropland irrigated—farms	274	291
acres	20 354	24 816
Cropland pasture irrigated—farms	73	111
acres	3 319	2 920
Other cropland irrigated—farms	11	(NA)
acres	203	249
Pasture irrigated, other than cropland pasture—farms	10	13
acres	160	853
Estimated quantity of irrigation water applied—acre-feet	73 709	77 164
Average per acre irrigated—acre-feet	3.1	2.7
Land irrigated by— Furrows or ditches—farms	226	(NA)
acres	13 655	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems—farms	5	(NA)
acres	437	(NA)
Other sprinkler systems—farms	35	(NA)
acres	2 134	(NA)
Land in irrigated farms—acres	146 495	198 823
Cropland—acres	37 707	48 028
Harvested cropland—acres	26 342	30 252
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	26	83
Proportion of farms—percent	6.4	17.3
Land in farms with drainage—acres	51 944	59 038
Land drained—acres	3 368	7 041
Average per farm—acres	129.5	84.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	34	(NA)
number	183	(NA)
acres	203	(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	121	81	74
$1,000	6 497	3 377	3 121
Farms by size of debt owed:			
Under $5,000	17	6	19
$5,000 to $9,999	22	16	18
$10,000 to $29,999	47	32	19
$30,000 to $49,999	4	7	3
$50,000 and over	31	20	15

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	91	120	432	305	1 868	1 491
25 to 149 days	110	318	489	1 944	530	
Less than 25 days	122		668		110	
Total contract labor	27	54	(NA)	(NA)	93	107
Farms reporting number of contract workers furnished by contractor	10	(NA)	102	(NA)	25	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	227	91	110	122
Cash wages paid—$1,000	2 508	1 868	530	110
Number of workers	1 589	432	489	668
Farms with—				
1 worker	72	38	41	38
2 workers	32	22	21	17
3 or 4 workers	34	10	23	24
5 to 9 workers	45	10	14	21
10 workers and over	44	11	11	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	231	180	179	129
Land in farms — acres	507 196	491 057	444 190	466 215
Average size of farm — acres	2 196	2 728	2 482	3 614
Approximate land area — acres	4 932 480	4 932 480	4 932 480	4 932 480
Proportion in farms — percent	10.3	10.0	9.0	9.5
Value of land and buildings — $1,000	63 485	21 194	50 173	19 744
Average per farm — dollars	274 825	117 742	280 297	153 055
Average per acre — dollars	125	43	113	42
Farms by size:				
1 to 9 acres	20	3	5	2
10 to 49 acres	5	6	1	1
50 to 69 acres	1	1	1	1
70 to 99 acres	3	3	–	1
100 to 139 acres	6	3	2	1
140 to 179 acres	3	6	1	2
180 to 219 acres	3	2	–	2
220 to 259 acres	1	4	1	–
260 to 499 acres	42	29	33	14
500 to 999 acres	29	30	25	19
1,000 to 1,999 acres	51	50	50	43
2,000 acres and over	67	43	60	43

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	124	(NA)
acres	41 702	25 808
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	11
acres	1 586	490
Cropland on which all crops failed — farms	25	4
acres	3 339	300
Cropland in cultivated summer fallow — farms	111	77
acres	34 065	20 607
Cropland idle — farms	19	28
acres	2 712	4 411
Total woodland — farms	38	50
acres	17 871	23 829
Woodland pastured — farms	19	32
acres	8 285	16 883

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	207	174	168	124
acres	114 899	91 299	110 533	81 197
Harvested cropland — farms	193	160	165	120
acres	57 355	42 605	56 796	41 021
Farms by acres harvested:				
1 to 9 acres	16	7	–	
10 to 19 acres	5	17	1	14
20 to 29 acres	13	5	9	
30 to 49 acres	10	11	7	
50 to 99 acres	41	26	41	15
100 to 199 acres	26	23	26	20
200 to 499 acres	39	44	38	44
500 to 999 acres	29	21	29	21
1,000 acres and over	14	6	14	6
Cropland used only for pasture or grazing — farms	79	96	59	61
acres	15 235	19 700	12 035	14 368
Other cropland (see text) — farms	129	117	124	(NA)
acres	42 309	28 994	41 702	25 808
Total woodland — farms	42	62	38	50
acres	18 636	25 526	17 871	23 829
Other land (see text) — farms	165	147	137	(NA)
acres	373 661	374 232	315 786	361 189
Irrigated land — farms	73	61	49	45
acres	5 015	6 796	4 700	6 443

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	21	21
acres	9 586	6 946
Other land — farms	137	(NA)
acres	315 786	361 189
Pastureland and rangeland, other than cropland and woodland pasture — farms	106	91
acres	295 992	346 668
Improved pastureland and rangeland — farms	25	45
acres	21 879	45 772
Unimproved pastureland and rangeland — farms	87	76
acres	274 113	300 896
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	105	75
acres	19 794	14 521

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	231	180	179	129
Land in farms — acres	507 196	491 057	444 190	466 215
Harvested cropland — acres	57 355	42 605	56 796	41 021
Farms by tenure of farm operator:				
Full owners — number	151	102	101	59
Land in farms — acres	193 495	164 714	131 139	142 498
Harvested cropland — acres	20 456	13 715	19 897	12 258
Part owners — number	73	66	71	62
Land in farms — acres	305 415	311 133	304 765	308 611
Harvested cropland — acres	33 398	27 223	33 398	27 141
Tenants — number	7	12	7	8
Land in farms — acres	8 286	15 210	8 286	15 106
Harvested cropland — acres	3 501	1 667	3 501	1 622
Percent of tenancy	3.0	6.6	3.9	6.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	25	(NA)	–	–
Land in farms — acres	54 049	(NA)	–	–
Harvested cropland — acres	84	(NA)	–	–
Full owners — number	25	(NA)	–	–
Land in farms — acres	54 049	(NA)	–	–
Harvested cropland — acres	84	(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)	151	106
Land in farms — acres	(NA)	(NA)	338 663	262 377

	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	20
Land in farms — acres	(NA)	(NA)	73 071	193 490
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	32 456	10 348
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	20	1	2	1
25 to 34 years	16	12	11	10
35 to 44 years	57	40	46	32
45 to 54 years	56	57	52	35
55 to 64 years	50	47	45	34
65 years and over	27	23	19	17
Average age	47.4	51.1	49.8	50.8
Farm operators by place of residence:[2]				
On farm operated	65	62	54	51
On another farm	4		2	
In a rural area, not on a farm	43	94	27	62
In a city, town, or urban area	74		61	
Farm operators reporting days of work off farm:[2]				
None	75	(NA)	64	(NA)
1 to 49 days	16	9	16	7
50 to 99 days	25	6	6	6
100 to 149 days	12		12	
150 to 199 days	11	24	11	19
200 days and over	62	75	45	34
Farm operators by principal occupation:[2]				
Farming	152	(NA)	121	(NA)
Other	74	(NA)	54	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	21	4	21
$40,000 to $99,999	42		42	
$20,000 to $39,999	36	20	36	20
$10,000 to $19,999	30	22	30	22
$5,000 to $9,999	34	35	33	35
$2,500 to $4,999	32	29	32	28
Under $2,500 (see text)	53	53	2	3
$2,000 to $2,499	10	6	(X)	(X)
$1,500 to $1,999	3	9	(X)	(X)
$1,000 to $1,499	3	6	(X)	(X)
Under $1,000 (see text)	37	32	(X)	(X)
Market value of agricultural products sold ($1,000)	5 986	3 184	5 930	3 131
Average per farm (dollars)	25 912	17 690	33 129	24 267
Crops, including hay (farms)	164	126	143	(NA)
Crops, including hay ($1,000)	3 021	1 003	3 000	976
Nursery and greenhouse products (farms)	-		-	-
Nursery and greenhouse products ($1,000)	-		-	-
Forest products (farms)	-	4	-	4
Forest products ($1,000)	-	1	-	1
Livestock, poultry, and their products (farms)	163	114	121	87
Livestock, poultry, and their products ($1,000)	2 965	2 180	2 930	2 154
Poultry and poultry products (farms)	3	(NA)	3	4
Poultry and poultry products ($1,000)	15	(NA)	15	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	143	(NA)
Crops ($1,000)	3 000	976
Grains (farms)	138	93
Grains ($1,000)	2 881	942
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	10	19
Field seeds, hay, forage, and silage ($1,000)	110	33
Other field crops (farms)	1	2
Other field crops ($1,000)	(Z)	1
Vegetables, sweet corn, and melons (farms)	2	-
Vegetables, sweet corn, and melons ($1,000)	10	-
Fruits, nuts, and berries (farms)	-	1
Fruits, nuts, and berries ($1,000)	-	(Z)
Livestock, poultry, and their products (farms)	121	87
Livestock, poultry, and their products ($1,000)	2 930	2 154
Poultry and poultry products (farms)	3	4
Poultry and poultry products ($1,000)	15	6
Dairy products (farms)	2	3
Dairy products ($1,000)	(D)	20
Cattle and calves (farms)	116	(NA)
Cattle and calves ($1,000)	2 676	1 615
Hogs and pigs (farms)	7	(NA)
Hogs and pigs ($1,000)	63	511
Sheep, lambs, and wool (farms)	17	
Sheep, lambs, and wool ($1,000)	132	
Other livestock and livestock products (farms)	9	
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]	65	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	75	(NA)	68	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	231	(NA)	226	(NA)
Custamwork and other agricultural services (farms)	27	25	25	19
Custamwork and other agricultural services ($1,000)	108	47	107	44
Recreational services (farms)	2	7	2	6
Recreational services ($1,000)	(Z)	15	(Z)	15
Government farm programs (farms)	32	87	28	76
Government farm programs ($1,000)	51	259	48	249
Rent of farmland or from lease or sale of allotments (farms)	30	(NA)	27	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	66	(NA)	65	(NA)
Other farm-related sources (farms)	5	(NA)	5	(NA)
Other farm-related sources ($1,000)	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] (farms)	27	(NA)	27	(NA)
Expenses for farm-related income sources[1] ($1,000)	44	(NA)	44	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	124
Total family income from off-farm sources[2] ($1,000)	1 125
Nonfarm business, excluding farm related (farms)	34
Nonfarm business, excluding farm related ($1,000)	307
Cash wages, salaries, commissions, and tips (farms)	73
Cash wages, salaries, commissions, and tips ($1,000)	594
Interest, dividends, or royalties (farms)	59
Interest, dividends, or royalties ($1,000)	141
Federal Social Security, pensions, retirement pay, etc. (farms)	9
Federal Social Security, pensions, retirement pay, etc. ($1,000)	32
Rent income of nonfarm property (farms)	11
Rent income of nonfarm property ($1,000)	50

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	230	180	179	129
Total farm production expenses ($1,000)	5 050	2 272	4 958	2 179
Farms with —				
$1 to $999	32	19	-	11
$1,000 to $1,999	9	23	6	
$2,000 to $2,999	14	20	9	9
$3,000 to $4,999	27	32	20	24
$5,000 to $9,999	43	34	39	33
$10,000 to $19,999	43		43	26
$20,000 to $39,999	38	52	38	19
$40,000 to $59,999	11		11	7
$60,000 and over	13		13	
Livestock and poultry purchased (farms)	87	75	79	60
Livestock and poultry purchased ($1,000)	829	318	819	310
Feed for livestock and poultry purchased (farms)	147	97	104	77
Feed for livestock and poultry purchased ($1,000)	1 086	258	1 056	249
Commercially mixed formula feeds (farms)	78	68	54	54
Commercially mixed formula feeds ($1,000)	427	122	418	119
Feed ingredients (farms)	(NA)	(NA)	27	17
Feed ingredients ($1,000)	(NA)	(NA)	157	12
Whole grains (farms)	(NA)	(NA)	55	21
Whole grains ($1,000)	(NA)	(NA)	176	19
Hay, green chop, and silage (farms)	(NA)	(NA)	34	29
Hay, green chop, and silage ($1,000)	(NA)	(NA)	305	99
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	73	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	35	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	61	47	53	28
Seeds, bulbs, plants, and trees purchased ($1,000)	39	10	37	8
Commercial fertilizer purchased (farms)	33	34	30	21
Commercial fertilizer purchased ($1,000)	137	20	136	20
Other agricultural chemicals purchased (farms)	56	(NA)	54	(NA)
Other agricultural chemicals purchased ($1,000)	44	13	44	13
Lime (farms)	(NA)	-	-	-
Lime ($1,000)	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business (farms)	230	180	179	129
Gasoline and other petroleum fuel and oil for farm business ($1,000)	402	212	388	196
Gasoline (farms)	(NA)	(NA)	174	122
Gasoline ($1,000)	(NA)	(NA)	190	113
Diesel oil (farms)	(NA)	(NA)	154	107
Diesel oil ($1,000)	(NA)	(NA)	136	61
LP gas, butane, and propane (farms)	(NA)	(NA)	46	27
LP gas, butane, and propane ($1,000)	(NA)	(NA)	27	6
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	179	129
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	34	15
Hired farm labor (farms)	92	109	86	88
Hired farm labor ($1,000)	463	423	461	419
Contract labor (farms)	5	107	5	20
Contract labor ($1,000)	10	151	10	56
Machine hire and customwork (farms)	95		78	76
Machine hire and customwork ($1,000)	184		178	88
All other production expenses (farms)	225	163	179	127
All other production expenses ($1,000)	1 855	866	1 794	820

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	223	179	175	128
$1,000	5 036	2 403	4 551	2 100
Average per farm—dollars	22 584	13 426	26 005	16 407
Farms by value group:				
$1 to $999	–	8	–	22
$1,000 to $4,999	33	34	21	
$5,000 to $9,999	30	36	22	18
$10,000 to $19,999	61	67	35	54
$20,000 to $29,999	37		35	17
$30,000 to $49,999	40	34	40	12
$50,000 to $69,999	15		15	5
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles—farms	151	123	123	99
number	227	156	183	124
mfd in last 5 years, number	150	100	111	85
Motor trucks, including pickups—farms	201	162	158	119
number	431	312	379	250
mfd in last 5 years, number	194	161	182	132
Wheel tractors—farms	167	168	145	120
number	334	316	301	215
mfd in last 5 years, number	98	100	87	94
Crawler tractors—farms	31		31	19
number	32		32	19
mfd in last 5 years, number	1		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	66	41	66	38
number	81	46	81	43
mfd in last 5 years, number	24	25	24	24
Corn heads for combines—farms	–	5	–	1
number	–	5	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	10		10	3
number	10		10	3
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	19	(NA)	18	(NA)
number	20	(NA)	18	(NA)
mfd in last 5 years, number	7	(NA)	6	(NA)
Pickup balers—farms	71	42	54	38
number	72	43	55	39
mfd in last 5 years, number	17	23	15	22
Windrowers, pull and self-propelled—farms	51	(NA)	35	24
number	56	(NA)	39	25
mfd in last 5 years, number	17	(NA)	17	16
Field forage harvesters, shear bar or flywheel type—farms	5	(NA)	5	9
number	5	(NA)	5	9
mfd in last 5 years, number	2	(NA)	2	5

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	173	(X)	126	(X)	163	(X)	121	(X)	2 930
Any cattle, hogs, or sheep—1974	166	(X)	123	(X)	160	(X)	118	(X)	2 871
1969	111	(X)	82	(X)	113	(X)	86	(X)	(NA)
Cattle and calves—1974	142	26 682	120	26 125	137	12 046	116	11 845	2 676
1969	104	16 064	77	15 506	108	10 780	82	10 595	1 615
Farms with—									
1 to 4—1974	4	14	3	10	9	19	6	12	2
5 to 9—1974	4	24	4	24	23	153	13	90	17
10 to 19—1974	22	341	15	245	43	562	37	476	65
20 to 49—1974	47	1 424	34	1 027	19	616	17	571	88
50 to 99—1974	24	1 726	23	1 666	19	1 362	19	1 362	239
100 to 199—1974	11	1 344	11	1 344	7	976	7	976	139
200 to 499—1974	20	6 457	20	6 457	12	3 723	12	3 723	539
500 and over—1974	10	15 352	10	15 352	5	4 635	5	4 635	1 588
Cows and heifers that had calved—1974	131	14 320	111	14 029	(NA)	(NA)	(NA)	(NA)	(NA)
1969	95	10 399	73	10 131	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	127	14 222	107	13 947	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 348	71	10 092	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	23	98	21	82	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27	51	19	39	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	20

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	127	14 222	107	13 947	Cattle sold	76	5 951	1 999
Farms with—					Farms with—			
1 to 4	7	16	4	7	1 to 4	10	28	6
5 to 9	6	45	2	15	5 to 9	14	105	21
10 to 19	36	449	29	338	10 to 19	15	205	42
20 to 49	30	906	24	781	20 to 49	20	638	121
50 to 99	18	1 214	18	1 214	50 to 99	6	488	140
100 to 199	6	923	6	923	100 to 199	6	788	197
200 to 499	18	5 439	18	5 439	200 to 499	3	(D)	(D)
500 and over	6	5 230	6	5 230	500 and over	2	(D)	(D)
Milk cows	23	98	21	82	Calves sold	92	5 894	678
Farms with—					Farms with—			
1 or 2	15	20	15	20	1 or 2	7	8	1
3 or 4	2	6	2	6	3 or 4	3	12	1
5 to 9	5	37	3	21	5 to 9	10	66	9
10 to 19	–	–	–	–	10 to 19	28	338	33
20 to 49	1	35	1	35	20 to 49	19	601	81
50 to 99	–	–	–	–	50 to 99	10	702	74
100 to 199	–	–	–	–	100 to 199	5	(D)	(D)
200 to 499	–	–	–	–	200 to 499	8	2 521	299
500 and over	–	–	–	–	500 and over	2	(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	99	5 789
	1969	68	3 395
Beef heifers	1974	98	5 672
Milk heifers	1974	3	117
Steers, steer calves, bulls, and bull calves	1974	106	6 307
	1969	66	1 980

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	1 554	605
	1969	1	(D)	(NA)
Farms with—				
1 to 9	1974	1	2	(Z)
10 to 19	1974	1	14	4
20 to 49	1974	1	(D)	(D)
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		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	9	478	7	474	9	780	7	776	63
	1969	12	87	7	47	6	193	4	173	(NA)
Farms with—										
1 to 4	1974	5	13	3	9	4	9	2	5	(Z)
5 to 9	1974	1	6	1	6	2	10	2	10	(Z)
10 to 24	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
25 to 49	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	48	1	48	1
	1969	(X)	(X)	(X)	(X)	1	60	1	60	(NA)
Sheep and lambs	1974	38	12 533	17	11 105	38	4 194	17	3 186	(NA)
	1969	10	20 727	8	20 725	10	19 645	9	19 595	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)	[1](D)
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	132
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	74	466	49	359	9	39	9	39	8
	1969	73	442	(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	1	10
	1969	3	17
Other hogs and pigs	1974	7	464
	1969	7	30
Lambs under 1 year old	1974	17	5 266
Ewes 1 year old or older	1974	17	5 071
Rams and wethers	1974	17	768

		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	2	110	2	110
	1969	5	25	4	23
December 1 of preceding year and May 31	1974	2	60	2	60
	1969	5	13	4	12
June 1 and November 30	1974	1	50	1	50
	1969	4	12	3	11

[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	14	(X)	12	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	16	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	14	1 265	12	1 239	2	843	2	843
	1969	23	1 643	16	1 457	4	773	3	772
Hens and pullets of laying age	1974	14	1 250	12	1 224	2	843	2	843
	1969	23	1 602	16	1 416	4	773	3	772
Farms with—									
1 to 99	1974	13	350	11	324	1	15	1	15
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	1	900	1	900	1	828	1	828
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	58	2	58	1	75	1	75
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	15	3	15
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	6

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	12	1 224	2	843
	1969	16	1 416	3	772
Hens for table or market egg production	1974	12	1 224	2	843
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	20	–	–
Roosters and male chickens for breeding	1974	5	15	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	15	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	2	309	12	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	139	111	36 622	22 153	527 057	463 503
Other small grains for grain	24	30	1 487	1 373	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	4	(NA)	283	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	78	84	3 285	4 399	7 706	9 047
Vegetables, sweet corn, or melons for sale	2	2	8	(Z)	(X)	(X)
Land in orchards	4	5	20	9	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	56	(NA)	15 684	14 707	(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	–	6	–	225	–	–	–	–	–
Corn for silage or green chop (tons, green)	2	1	303	2	(D)	30	2	1	303	2
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	46	37	2 255	2 764	6 403	6 842	42	32	1 996	2 485

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	59	12 035	(X)	9	960	–	–	–	–	–	–
	1969	61	14 368	(X)	16	1 809	4	690	4	130	–	–
Improved pasture	1974	25	21 879	(X)	1	440	–	–	–	–	–	–
	1969	45	45 772	(X)	4	261	1	272	1	4	–	–
Corn for all purposes	1974	3	309	(X)	2	303	2	303	2	106	–	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	135	36 321	522 296	8	660	7	3 055	7	177	–	–
	1969	90	21 054	443 780	6	213	4	1 749	(NA)	43	(NA)	–
Oats (bushels)	1974	12	1 000	16 660	5	75	–	–	–	–	–	–
	1969	15	371	14 195	8	262	1	150	(NA)	28	(NA)	–
Barley (bushels)	1974	13	471	7 302	3	28	1	30	1	3	–	–
	1969	14	891	16 509	3	50	1	7	(NA)	(Z)	(NA)	–
Rye (bushels)	1974	1	16	240	–	–	–	–	–	–	–	–
	1969	3	53	710	1	4	–	–	(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	54	3 043	7 341	44	2 091	8	412	7	28	1	21
	1969	62	3 981	8 352	38	2 743	5	640	5	61	–	–
Field seed crops	1974	2	240	(X)	1	10	–	–	–	–	–	–
	1969	3	482	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	2	155	–	–	–	–	–	–	–	–
	1969	3	8	687	3	8	1	5	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	8	(X)	2	8	1	2	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(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	55	15 444	(X)	1	150	5	736	4	76	1	8

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	68	51
$1,000	181	33
Commercial fertilizer — farms	30	14
acres on which used	4 538	3 513
tons	420	271
$1,000	136	20
Lime — farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	8	3
acres on which used	307	306
$1,000	2	1
Insects on other crops — farms	6	2
acres on which used	2 225	882
$1,000	10	1
Nematodes in crops — farms	1	–
acres on which used	70	–
$1,000	2	–
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	35	31
acres on which used	6 531	3 987
$1,000	25	7
Weeds or brush in pasture — farms	3	7
acres on which used	187	481
$1,000	1	2
Weeds on all other land — farms	2	(NA)
acres on which used	204	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Insect control on livestock and poultry — farms	12	19
$1,000	4	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	49	45
Proportion of farms — percent	27.4	34.8
Total land irrigated — acres	4 700	6 443
Average per farm — acres	95.9	143.1
Cropland irrigated — farms	48	45
acres	4 260	6 182
Harvested cropland irrigated — farms	46	43
acres	3 300	4 369
Cropland pasture irrigated — farms	9	16
acres	960	1 809
Other cropland irrigated — farms	–	(NA)
acres	–	4
Pasture irrigated, other than cropland pasture — farms	1	4
acres	440	261
Estimated quantity of irrigation water applied — acre-feet	10 807	15 283
Average per acre irrigated — acre-feet	2.3	2.4
Land irrigated by —		
Furrows or ditches — farms	30	(NA)
acres	2 172	(NA)
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	562	(NA)
Other sprinkler systems — farms	18	(NA)
acres	1 011	(NA)
Land in irrigated farms — acres	226 246	258 817
Cropland — acres	20 709	20 187
Harvested cropland — acres	6 523	8 189
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	4	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage — farms	–	–
Proportion of farms — percent	–	–
Land in farms with drainage — acres	–	–
Land drained — acres	–	–
Average per farm — acres	–	–
Artificial ponds, pits, reservoirs, and earthen tanks — farms	85	(NA)
number	904	(NA)
acres	916	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	93	75	54
$1,000	6 965	5 304	1 661
Farms by size of debt owed:			
Under $5,000	10	5	14
$5,000 to $9,999	8	6	7
$10,000 to $29,999	30	23	22
$30,000 to $49,999	18	16	4
$50,000 and over	27	25	7

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	34	23	80	72	346	
25 to 149 days	35	79	93	452	72	419
Less than 25 days	61		587		43	
Total contract labor	5	20	(NA)	(NA)	10	56
Farms reporting number of contract workers furnished by contractor	2	(NA)	7	(NA)	2	(NA)

	Total	1974 hired farm workers working —		
		150 days or more	25 to 149 days	Less than 25 days
Farms	86	34	35	61
Cash wages paid — $1,000	461	346	72	43
Number of workers	760	80	93	587
Farms with —				
1 worker	19	17	14	10
2 workers	6	8	8	10
3 or 4 workers	18	5	8	12
5 to 9 workers	22	3	4	11
10 workers and over	21	1	1	18

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	749	790	566	551
Land in farms — acres	449 441	529 070	433 759	489 211
Average size of farm — acres	600	670	766	888
Approximate land area — acres	1 022 144	1 022 144	1 022 144	1 022 144
Proportion in farms — percent	44.0	51.8	42.4	47.9
Value of land and buildings — $1,000	79 099	36 072	72 936	32 058
Average per farm — dollars	105 607	45 660	128 862	58 182
Average per acre — dollars	176	68	168	66
Farms by size:				
1 to 9 acres	42	55	31	18
10 to 49 acres	110	129	51	53
50 to 69 acres	59	69	30	31
70 to 99 acres	87	68	49	39
100 to 139 acres	67	78	52	66
140 to 179 acres	57	50	49	43
180 to 219 acres	39	36	28	29
220 to 259 acres	23	31	20	25
260 to 499 acres	115	111	107	96
500 to 999 acres	78	86	77	79
1,000 to 1,999 acres	35	27	35	26
2,000 acres and over	37	50	37	46

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	121	(NA)
acres	5 857	8 343
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	28
acres	920	1 554
Cropland on which all crops failed — farms	16	17
acres	830	323
Cropland in cultivated summer fallow — farms	61	133
acres	2 166	4 312
Cropland idle — farms	53	74
acres	1 941	2 154
Total woodland — farms	38	29
acres	12 943	18 699
Woodland pastured — farms	27	23
acres	10 250	13 926

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	677	705	506	499
acres	94 753	98 029	85 324	85 465
Harvested cropland — farms	623	653	481	467
acres	54 404	48 148	51 358	43 806
Farms by acres harvested:				
1 to 9 acres	51	61	22	
10 to 19 acres	75	69	29	155
20 to 29 acres	56	71	28	
30 to 49 acres	112	125	80	
50 to 99 acres	152	159	145	146
100 to 199 acres	97	126	97	124
200 to 499 acres	74	37	74	37
500 to 999 acres	5	5	5	5
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	413	470	299	331
acres	33 799	39 866	28 109	33 316
Other cropland (see text) — farms	161	271	121	(NA)
acres	6 550	10 015	5 857	8 343
Total woodland — farms	46	34	38	29
acres	13 737	19 246	12 943	18 699
Other land (see text) — farms	556	569	454	(NA)
acres	340 951	411 795	335 492	385 047
Irrigated land — farms	599	609	456	453
acres	56 300	57 764	52 720	53 827

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	8
acres	2 693	4 773
Other land — farms	454	(NA)
acres	335 492	385 047
Pastureland and rangeland, other than cropland and woodland pasture — farms	303	308
acres	322 586	377 196
Improved pastureland and rangeland — farms	93	128
acres	28 181	38 519
Unimproved pastureland and rangeland — farms	229	245
acres	294 405	338 677
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	335	294
acres	12 906	7 851

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	749	790	566	551
Land in farms — acres	449 441	529 070	433 759	489 211
Harvested cropland — acres	54 404	48 148	51 358	43 806
Farms by tenure of farm operator:				
Full owners — number	485	478	348	306
Land in farms — acres	149 043	154 712	136 600	134 307
Harvested cropland — acres	30 934	23 301	28 509	20 099
Part owners — number	225	257	187	213
Land in farms — acres	288 961	364 328	286 498	346 260
Harvested cropland — acres	22 376	23 416	21 821	22 494
Tenants — number	39	55	31	32
Land in farms — acres	11 437	10 030	10 661	8 644
Harvested cropland — acres	1 094	1 431	1 028	1 213
Percent of tenancy	5.2	6.9	5.5	5.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	300	(NA)	280	–
Harvested cropland — acres	254	(NA)	237	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	20	(NA)	–	–
Harvested cropland — acres	17	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	280	(NA)	280	–
Harvested cropland — acres	237	(NA)	237	–
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)	489	467
Land in farms — acres	(NA)	(NA)	294 496	328 830

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	43	68
Land in farms — acres	(NA)	(NA)	45 962	64 467
Corporation — number	(NA)	(NA)	32	11
Land in farms — acres	(NA)	(NA)	93 198	94 979
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	103	935
Farm operators by age group:[2]				
Under 25 years	4	12	4	8
25 to 34 years	55	73	37	47
35 to 44 years	116	156	98	116
45 to 54 years	170	195	140	150
55 to 64 years	198	217	149	157
65 years and over	170	137	104	73
Average age	53.8	51.7	53.0	51.1
Farm operators by place of residence:[2]				
On farm operated	176	301	138	235
On another farm	2		2	
In a rural area, not on a farm	119	392	79	258
In a city, town, or urban area	283		210	
Farm operators reporting days of work off farm:[2]				
None	233	(NA)	204	(NA)
1 to 49 days	65	95	55	62
50 to 99 days	37	33	19	23
100 to 149 days	17		12	
150 to 199 days	51	90	36	65
200 days and over	176	259	96	119
Farm operators by principal occupation:[2]				
Farming	450	(NA)	381	(NA)
Other	263	(NA)	151	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	50	(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	75	120	75	120
$40,000 to $99,999	92		92	
$20,000 to $39,999	118	89	118	89
$10,000 to $19,999	87	108	87	108
$5,000 to $9,999	115	123	115	123
$2,500 to $4,999	73	105	73	105
Under $2,500 (see text)	189	245	6	6
$2,000 to $2,499	29	50	(X)	(X)
$1,500 to $1,999	32	33	(X)	(X)
$1,000 to $1,499	57	51	(X)	(X)
Under $1,000 (see text)	71	111	(X)	(X)
Market value of agricultural products sold ($1,000)	28 234	17 987	28 010	17 707
Average per farm (dollars)	37 695	22 768	49 487	32 135
Crops, including hay (farms)	350	407	274	(NA)
Crops, including hay ($1,000)	1 967	926	1 900	834
Nursery and greenhouse products (farms)	4		4	–
Nursery and greenhouse products ($1,000)	22		22	–
Forest products (farms)	3	5	3	3
Forest products ($1,000)	(Z)	1	(Z)	1
Livestock, poultry, and their products (farms)	681	711	521	529
Livestock, poultry, and their products ($1,000)	26 245	17 060	26 088	16 872
Poultry and poultry products (farms)	126	(NA)	121	118
Poultry and poultry products ($1,000)	14 146	(NA)	14 145	8 413

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	274	(NA)
Crops ($1,000)	1 900	834
Grains (farms)	224	246
Grains ($1,000)	665	308
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	151	144
Field seeds, hay, forage, and silage ($1,000)	1 210	379
Other field crops (farms)	5	25
Other field crops ($1,000)	9	(D)
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	(D)	(D)
Fruits, nuts, and berries (farms)	1	–
Fruits, nuts, and berries ($1,000)	(D)	–
Livestock, poultry, and their products (farms)	521	529
Livestock, poultry, and their products ($1,000)	26 088	16 872
Poultry and poultry products (farms)	121	118
Poultry and poultry products ($1,000)	14 145	8 413
Dairy products (farms)	76	102
Dairy products ($1,000)	4 568	1 675
Cattle and calves (farms)	374	(NA)
Cattle and calves ($1,000)	3 691	3 665
Hogs and pigs (farms)	53	(NA)
Hogs and pigs ($1,000)	205	3 119
Sheep, lambs, and wool (farms)	224	
Sheep, lambs, and wool ($1,000)	3 441	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	38	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	255	(NA)	105	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	237	(NA)	175	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	547	(NA)	503	(NA)
Customwork and other agricultural services (farms)	89	99	77	79
Customwork and other agricultural services ($1,000)	218	124	197	113
Recreational services (farms)	2	1	2	1
Recreational services ($1,000)	1	1	1	1
Government farm programs (farms)	106	335	87	260
Government farm programs ($1,000)	82	420	79	393
Rent of farmland or from lease or sale of allotments (farms)	63	(NA)	32	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	121	(NA)	101	(NA)
Other farm-related sources (farms)	32	(NA)	31	(NA)
Other farm-related sources ($1,000)	124	(NA)	124	(NA)
Expenses for farm-related income sources[1] (farms)	66	(NA)	48	(NA)
Expenses for farm-related income sources[1] ($1,000)	99	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	337
Total family income from off-farm sources[2] ($1,000)	2 591
Nonfarm business, excluding farm related (farms)	47
Nonfarm business, excluding farm related ($1,000)	431
Cash wages, salaries, commissions, and tips (farms)	238
Cash wages, salaries, commissions, and tips ($1,000)	1 637
Interest, dividends, or royalties (farms)	135
Interest, dividends, or royalties ($1,000)	307
Federal Social Security, pensions, retirement pay, etc. (farms)	53
Federal Social Security, pensions, retirement pay, etc. ($1,000)	155
Rent income of nonfarm property (farms)	29
Rent income of nonfarm property ($1,000)	61

[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)	749	790	566	551
Total farm production expenses ($1,000)	26 074	15 779	25 775	15 433
Farms with –				
$1 to $999	68	111	6	40
$1,000 to $1,999	81	117	17	
$2,000 to $2,999	68	68	29	37
$3,000 to $4,999	83	85	68	73
$5,000 to $9,999	128	139	125	131
$10,000 to $19,999	85		85	97
$20,000 to $39,999	85	270	85	69
$40,000 to $59,999	34		34	104
$60,000 and over	117		117	
Livestock and poultry purchased (farms)	409	442	310	350
Livestock and poultry purchased ($1,000)	3 826	3 571	3 759	3 532
Feed for livestock and poultry purchased (farms)	543	589	428	453
Feed for livestock and poultry purchased ($1,000)	13 096	6 413	13 036	6 375
Commercially mixed formula feeds (farms)	348	360	291	308
Commercially mixed formula feeds ($1,000)	11 496	5 704	11 483	5 694
Feed ingredients (farms)	(NA)	(NA)	105	95
Feed ingredients ($1,000)	(NA)	(NA)	298	69
Whole grains (farms)	(NA)	(NA)	213	182
Whole grains ($1,000)	(NA)	(NA)	599	423
Hay, green chop, and silage (farms)	(NA)	(NA)	81	110
Hay, green chop, and silage ($1,000)	(NA)	(NA)	656	190
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	394	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	198	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	360	296	295	237
Seeds, bulbs, plants, and trees purchased ($1,000)	176	76	169	70
Commercial fertilizer purchased (farms)	267	303	236	232
Commercial fertilizer purchased ($1,000)	284	106	282	100
Other agricultural chemicals purchased (farms)	304	(NA)	261	(NA)
Other agricultural chemicals purchased ($1,000)	59	42	58	37
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	744	782	564	549
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 002	600	952	547
Gasoline (farms)	(NA)	(NA)	556	541
Gasoline ($1,000)	(NA)	(NA)	612	390
Diesel oil (farms)	(NA)	(NA)	327	252
Diesel oil ($1,000)	(NA)	(NA)	181	71
LP gas, butane, and propane (farms)	(NA)	(NA)	107	113
LP gas, butane, and propane ($1,000)	(NA)	(NA)	71	36
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	562	549
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	88	50
Hired farm labor (farms)	277	551	235	429
Hired farm labor ($1,000)	1 285	1 174	1 270	1 134
Contract labor (farms)	50	538	46	59
Contract labor ($1,000)	162	289	161	63
Machine hire and customwork (farms)	391		295	372
Machine hire and customwork ($1,000)	219		202	202
All other production expenses (farms)	702	741	565	549
All other production expenses ($1,000)	5 966	3 508	5 687	3 371

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	738	765	555	539
$1,000	15 284	6 200	13 553	5 568
Average per farm—dollars	20 710	8 104	24 420	10 330
Farms by value group:				
$1 to $999	6	33	2	151
$1,000 to $4,999	102	307	39	
$5,000 to $9,999	143	216	85	183
$10,000 to $19,999	167	129	136	125
$20,000 to $29,999	137		113	48
$30,000 to $49,999	134	80	131	27
$50,000 to $69,999	19		19	5
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles—farms	602	591	452	443
number	818	800	619	610
mfd in last 5 years, number	441	420	361	342
Motor trucks, including pickups—farms	689	703	530	506
number	1 281	1 238	1 089	1 006
mfd in last 5 years, number	479	487	424	410
Wheel tractors—farms	656	633	499	463
number	1 349	1 196	1 088	954
mfd in last 5 years, number	360	261	322	228
Crawler tractors—farms	24		24	28
number	26		26	32
mfd in last 5 years, number	3		3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	65	60	62	52
number	68	65	65	57
mfd in last 5 years, number	17	19	17	19
Corn heads for combines—farms	28	8	28	3
number	28	8	28	3
mfd in last 5 years, number	4	2	4	–
Other cornpickers and picker-shellers—farms	9		9	5
number	9		9	5
mfd in last 5 years, number	3		3	2
Mower conditioners—farms	141	(NA)	104	(NA)
number	144	(NA)	107	(NA)
mfd in last 5 years, number	31	(NA)	29	(NA)
Pickup balers—farms	416	361	349	310
number	430	374	361	323
mfd in last 5 years, number	125	127	123	116
Windrowers, pull and self-propelled—farms	263	(NA)	247	141
number	268	(NA)	252	145
mfd in last 5 years, number	119	(NA)	119	73
Field forage harvesters, shear bar or flywheel type—farms	97	(NA)	91	75
number	108	(NA)	99	84
mfd in last 5 years, number	29	(NA)	29	26

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	642	(X)	475	(X)	681	(X)	521	(X)	26 088
Any cattle, hogs, or sheep—1974	619	(X)	454	(X)	608	(X)	455	(X)	7 337
1969	648	(X)	465	(X)	650	(X)	473	(X)	(NA)
Cattle and calves—1974	480	43 242	380	41 235	453	17 049	374	16 528	3 691
1969	491	31 933	369	30 232	475	18 361	370	17 700	3 665
Farms with—									
1 to 4—1974	33	85	16	39	73	166	31	81	18
5 to 9—1974	27	189	17	119	64	443	43	297	67
10 to 19—1974	52	799	16	217	97	1 359	86	1 213	253
20 to 49—1974	122	3 932	91	3 027	127	4 030	122	3 886	890
50 to 99—1974	113	8 074	107	7 670	56	3 491	56	3 491	719
100 to 199—1974	88	12 462	88	12 462	27	3 497	27	3 497	913
200 to 499—1974	38	10 880	38	10 880	7	(D)	7	(D)	(D)
500 and over—1974	7	6 821	7	6 821	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	431	23 264	346	21 999	(NA)	(NA)	(NA)	(NA)	(NA)
1969	436	15 396	341	14 623	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	372	17 579	292	16 335	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 180	267	11 506	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	143	5 685	129	5 664	(NA)	(NA)	(NA)	(NA)	(NA)
1969	173	3 216	139	3 117	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	76	(X)	4 568
1969	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	1 675

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	372	17 579	292	16 335
Farms with—				
1 to 4	33	90	21	60
5 to 9	26	170	13	83
10 to 19	80	1 175	43	625
20 to 49	108	3 492	92	3 023
50 to 99	88	5 997	86	5 889
100 to 199	28	3 665	28	3 665
200 to 499	8	(D)	8	(D)
500 and over	1	(D)	1	(D)
Milk cows	143	5 685	129	5 664
Farms with—				
1 or 2	61	85	48	67
3 or 4	6	20	5	17
5 to 9	1	5	1	5
10 to 19	10	126	10	126
20 to 49	37	1 060	37	1 060
50 to 99	15	930	15	930
100 to 199	7	840	7	840
200 to 499	5	(D)	5	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	329	10 720	3 034
Farms with—			
1 to 4	40	102	24
5 to 9	53	364	90
10 to 19	93	1 279	305
20 to 49	88	2 793	770
50 to 99	32	2 015	580
100 to 199	18	2 568	822
200 to 499	4	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	174	5 808	657
Farms with—			
1 or 2	17	29	3
3 or 4	11	40	6
5 to 9	17	109	13
10 to 19	41	564	63
20 to 49	63	2 026	202
50 to 99	19	1 226	152
100 to 199	3	408	78
200 to 499	1	(D)	(D)
500 and over	2	(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	286	9 206	99	2 612	883
	1969	310	8 110	70	3 793	(NA)
Beef heifers	1974	237	5 818			
Milk heifers	1974	76	3 388			
Steers, steer calves, bulls, and bull calves	1974	325	10 030			
	1969	325	7 499			
Cattle fattened on grains and concentrates	1974			99	2 612	883
	1969			70	3 793	(NA)
Farms with—						
1 to 9	1974			26	150	43
10 to 19	1974			33	468	130
20 to 49	1974			26	759	245
50 to 99	1974			10	705	296
100 to 199	1974			4	530	170
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	104	2 783	86	2 691	61	3 106	53	2 949	205
	1969	124	2 250	87	2 079	92	4 316	72	3 933	(NA)
Farms with—										
1 to 4	1974	56	128	44	105	9	21	7	17	1
5 to 9	1974	16	97	13	78	5	30	3	18	1
10 to 24	1974	12	148	10	128	20	276	19	260	11
25 to 49	1974	5	194	4	164	12	403	11	378	27
50 to 99	1974	6	430	6	430	7	450	5	350	22
100 to 199	1974	6	806	6	806	5	686	5	686	51
200 to 499	1974	3	980	3	980	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	291	15	263	4
	1969	(X)	(X)	(X)	(X)	22	971	19	867	(NA)
Sheep and lambs	1974	324	122 349	221	117 978	318	105 334	221	101 637	(NA)
	1969	351	146 987	244	143 082	345	103 760	250	100 971	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	218	91 667	[1]987 412
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	224	(X)	3 441
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	1	12	(NA)
Horses and ponies	1974	257	893	196	748	19	66	15	55	35
	1969	329	1 133	(NA)	(NA)	31	55	(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	40	365				
	1969	49	229				
Other hogs and pigs	1974	76	2 326				
	1969	80	1 850				
Lambs under 1 year old	1974	157	30 194				
Ewes 1 year old or older	1974	218	84 573				
Rams and wethers	1974	201	3 211				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			54	570	49	561
	1969			67	425	59	393
December 1 of preceding year and May 31	1974			43	260	42	257
	1969			61	247	54	228
June 1 and November 30	1974			50	310	45	304
	1969			45	178	41	165

[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)	54	(X)	120	(X)	117	(X)
	1969	(NA)	(X)	38	(X)	(NA)	(X)	114	(X)
Chickens 3 months old or older	1974	65	57 026	33	56 443	8	(D)	5	(D)
	1969	61	40 586	32	40 048	9	41 749	9	41 749
Hens and pullets of laying age	1974	65	44 887	33	44 317	8	(D)	5	(D)
	1969	56	40 480	31	40 038	9	41 749	9	41 749
Farms with—									
1 to 99	1974	59	1 237	27	667	4	115	1	15
100 to 399	1974	3	550	3	550	2	325	2	325
400 to 1,599	1974	1	(D)	1	(D)	1	980	1	980
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
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	11	464	3	64	1	(D)	1	(D)
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	126	14 146	121	14 145
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	118	8 413

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	33	44 317	5	(D)
	1969	31	40 038	9	41 749
Hens for table or market egg production	1974	33	43 317	5	(D)
Hens for hatching egg production	1974	1	1 000	1	480
Pullets 3 months old or older	1974	5	12 016	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	7	110	1	48
Pullet chicks and pullets under 3 months old	1974	2	12	–	–
Turkeys	1974	21	356 030	110	1 912 765
	1969	4	15 071	105	1 686 648
Turkeys for slaughter	1974	20	(D)	110	(D)
Heavy breed	1974	16	(D)	86	1 422 251
Light breed	1974	6	71 700	31	(D)
Turkey hens for breeding	1974	2	(D)	2	(D)
	1969	1	25	4	45 020
Other poultry	1974	3	(X)	2	(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	141	66	3 661	965	(X)	(X)
Sorghums for all purposes	2	–	2	–	(X)	(X)
Soybeans for beans (bushels)	1	–	20	–	600	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	217	306	4 356	4 538	107 333	157 137
Other small grains for grain	387	414	9 216	8 400	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	108	(NA)	2 476	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	589	600	37 377	33 575	102 481	94 559
Vegetables, sweet corn, or melons for sale	1	2	25	31	(X)	(X)
Land in orchards	4	4	12	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	12	(NA)	54	808	(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	1	91	6	5 660	105	6	1	91	6
Corn for silage or green chop (tons, green)	129	57	3 538	926	56 102	14 871	129	57	3 531	926
Corn for dry fodder, hogged or grazed	–	2	–	12	(X)	(X)	–	2	–	12
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	436	409	25 642	23 583	78 837	74 229	385	387	21 319	21 210

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	299	28 109	(X)	141	10 047	15	350	13	22	2	8
	1969	331	33 316	(X)	193	10 438	30	1 081	30	168	–	–
Improved pasture	1974	93	28 181	(X)	31	3 114	6	242	6	23	–	–
	1969	128	38 519	(X)	57	4 450	5	79	5	11	–	–
Corn for all purposes	1974	134	3 629	(X)	134	3 622	97	2 889	96	503	1	1
	1969	60	944	(X)	60	944	31	461	30	67	1	1
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	170	4 147	101 352	121	1 324	54	1 106	54	117	–	–
	1969	236	4 043	141 728	203	2 539	57	801	(NA)	60	(NA)	–
Oats (bushels)	1974	96	888	42 893	76	781	30	210	30	21	–	–
	1969	113	902	58 648	107	862	25	172	(NA)	14	(NA)	–
Barley (bushels)	1974	294	7 529	346 909	252	5 660	101	2 755	101	317	–	–
	1969	291	6 375	413 043	276	6 079	75	1 871	(NA)	158	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	8	450	1	8	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	22	430	(X)	22	430	10	175	10	15	–	–
Soybeans for beans (bushels)	1974	1	20	600	1	20	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	457	34 882	97 875	401	27 601	87	5 559	87	626	2	11
	1969	434	30 377	87 826	406	26 940	75	3 250	75	297	–	–
Field seed crops	1974	6	40	(X)	2	6	–	–	–	–	–	–
	1969	4	95	(X)	2	60	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	5	106	2 232	5	106	3	103	(NA)	–	(NA)	–
	1969	4	81	6 925	4	81	3	80	3	21	–	–
Vegetables, sweet corn, or melons for sale	1974	1	25	(X)	1	25	1	25	(NA)	16	(NA)	–
	1969	2	31	(X)	2	31	1	30	1	6	–	–
Land in orchards	1974	1	5	(X)	1	5	1	5	1	5	–	–
	1969	–	–	(X)	–	–	–	–	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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	11	(X)	4	11	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	2	(X)	2	2	2	2	–	–	–	–

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	338	352
$1,000	340	138
Commercial fertilizer—farms	236	181
acres on which used	13 421	8 729
tons	1 698	938
$1,000	282	100
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	195	217
acres on which used	11 794	11 770
$1,000	28	18
Insects on other crops—farms	42	13
acres on which used	1 906	292
$1,000	8	2
Nematodes in crops—farms	–	2
acres on which used	–	147
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	3
acres on which used	63	184
$1,000	(Z)	1
Weeds or grass in crops—farms	103	114
acres on which used	4 444	3 727
$1,000	12	7
Weeds or brush in pasture—farms	11	19
acres on which used	139	631
$1,000	(Z)	1
Weeds on all other land—farms	26	(NA)
acres on which used	298	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	2
acres on which used	22	11
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	63	133
$1,000	4	6
Other chemicals (see text)—farms	56	(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	456	453
Proportion of farms—percent	80.6	82.2
Total land irrigated—acres	52 720	53 827
Average per farm—acres	115.6	118.8
Cropland irrigated—farms	453	451
acres	49 606	49 377
Harvested cropland irrigated—farms	439	433
acres	39 307	38 513
Cropland pasture irrigated—farms	141	193
acres	10 047	10 438
Other cropland irrigated—farms	11	(NA)
acres	252	426
Pasture irrigated, other than cropland pasture—farms	31	57
acres	3 114	4 450
Estimated quantity of irrigation water applied—acre-feet	108 687	126 945
Average per acre irrigated—acre-feet	2.1	2.4
Land irrigated by—		
Furrows or ditches—farms	416	(NA)
acres	38 579	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	105	(NA)
Other sprinkler systems—farms	18	(NA)
acres	1 338	(NA)
Land in irrigated farms—acres	370 522	418 774
Cropland—acres	78 796	79 270
Harvested cropland—acres	48 235	41 863
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	25	41
Proportion of farms—percent	4.4	7.4
Land in farms with drainage—acres	14 461	28 529
Land drained—acres	1 140	2 471
Average per farm—acres	45.6	60.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	114	(NA)
number	275	(NA)
acres	478	(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	251	194	156
$1,000	12 777	8 650	4 127
Farms by size of debt owed:			
Under $5,000	30	17	50
$5,000 to $9,999	23	15	26
$10,000 to $29,999	72	68	39
$30,000 to $49,999	49	45	20
$50,000 and over	77	49	21

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	98	119	239	226	983	
25 to 149 days	102	385	282	1 527	239	1 134
Less than 25 days	120		415		48	
Total contract labor	46	59	(NA)	(NA)	161	63
Farms reporting number of contract workers furnished by contractor	10	(NA)	65	(NA)	20	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	235	98	102	120
Cash wages paid—$1,000	1 270	983	239	48
Number of workers	936	239	282	415
Farms with—				
1 worker	83	48	39	48
2 workers	37	24	23	22
3 or 4 workers	51	13	26	23
5 to 9 workers	41	12	10	15
10 workers and over	23	1	4	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	413	514	335	368
Land in farms — acres	199 434	239 123	189 338	225 772
Average size of farm — acres	483	465	565	614
Approximate land area — acres	1 234 368	1 234 368	1 234 368	1 234 368
Proportion in farms — percent	16.2	19.4	15.3	18.3
Value of land and buildings — $1,000	53 264	27 456	49 492	24 557
Average per farm — dollars	128 970	53 416	147 739	66 732
Average per acre — dollars	267	115	261	109
Farms by size:				
1 to 9 acres	12	38	8	8
10 to 49 acres	94	131	43	54
50 to 69 acres	32	39	26	30
70 to 99 acres	62	55	60	42
100 to 139 acres	59	59	55	56
140 to 179 acres	29	50	27	45
180 to 219 acres	35	22	35	19
220 to 259 acres	14	19	13	18
260 to 499 acres	41	49	38	47
500 to 999 acres	9	13	8	11
1,000 to 1,999 acres	13	17	9	17
2,000 acres and over	13	22	13	21

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	58	(NA)
Other cropland — acres	2 153	3 506
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	12
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	374	579
Cropland on which all crops failed — farms	10	5
Cropland on which all crops failed — acres	163	106
Cropland in cultivated summer fallow — farms	21	56
Cropland in cultivated summer fallow — acres	839	886
Cropland idle — farms	31	80
Cropland idle — acres	777	1 935
Total woodland — farms	3	6
Total woodland — acres	1 331	1 246
Woodland pastured — farms	2	5
Woodland pastured — acres	(D)	988

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	391	483	318	353
Total cropland — acres	41 985	52 320	39 731	46 909
Harvested cropland — farms	380	446	314	337
Harvested cropland — acres	29 417	32 744	28 164	30 817
Farms by acres harvested:				
1 to 9 acres	22	41	7	
10 to 19 acres	38	54	19	109
20 to 29 acres	37	59	15	
30 to 49 acres	75	61	66	
50 to 99 acres	125	121	125	118
100 to 199 acres	58	85	57	85
200 to 499 acres	22	21	22	21
500 to 999 acres	2	3	2	3
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	182	234	157	168
Cropland used only for pasture or grazing — acres	10 378	15 055	9 414	12 586
Other cropland (see text) — farms	59	168	58	(NA)
Other cropland (see text) — acres	2 190	4 521	2 153	3 506
Total woodland — farms	5	7	3	6
Total woodland — acres	1 931	1 283	1 331	1 246
Other land (see text) — farms	240	318	203	(NA)
Other land (see text) — acres	155 518	185 520	148 276	177 617
Irrigated land — farms	347	438	298	333
Irrigated land — acres	35 293	42 954	34 000	40 729

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1	2
Woodland not pastured — acres	(D)	258
Other land — farms	203	(NA)
Other land — acres	148 276	177 617
Pastureland and rangeland, other than cropland and woodland pasture — farms	101	125
Pastureland and rangeland, other than cropland and woodland pasture — acres	140 524	170 551
Improved pastureland and rangeland — farms	36	50
Improved pastureland and rangeland — acres	8 075	9 168
Unimproved pastureland and rangeland — farms	75	104
Unimproved pastureland and rangeland — acres	132 449	161 383
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	167	185
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	7 752	7 066

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	413	514	335	368
Land in farms — acres	199 434	239 123	189 338	225 772
Harvested cropland — acres	29 417	32 744	28 164	30 817
Farms by tenure of farm operator:				
Full owners — number	238	296	176	190
Land in farms — acres	39 951	83 928	36 708	72 106
Harvested cropland — acres	11 698	13 667	10 620	12 318
Part owners — number	136	172	124	152
Land in farms — acres	154 465	149 893	149 073	148 836
Harvested cropland — acres	15 906	17 199	15 750	16 945
Tenants — number	39	46	35	26
Land in farms — acres	5 018	5 302	3 557	4 830
Harvested cropland — acres	1 813	1 878	1 794	1 554
Percent of tenancy	9.4	8.9	10.4	7.0
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)	300	325
Land in farms — acres	(NA)	(NA)	101 778	137 101

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	25	34
Land in farms — acres	(NA)	(NA)	78 860	78 742
Corporation — number	(NA)	(NA)	10	5
Land in farms — acres	(NA)	(NA)	8 700	4 318
Other — number	(NA)	(NA)	–	4
Other — acres	(NA)	(NA)	–	5 611
Farm operators by age group:[2]				
Under 25 years	14	3	14	2
25 to 34 years	18	38	18	25
35 to 44 years	57	103	35	73
45 to 54 years	95	151	74	104
55 to 64 years	114	128	99	104
65 years and over	100	91	85	60
Average age	54.1	51.9	54.6	52.1
Farm operators by place of residence:[2]				
On farm operated	107	204	88	159
On another farm	6		5	
In a rural area, not on a farm	49	249	42	177
In a city, town, or urban area	135		119	
Farm operators reporting days of work off farm:[2]				
None	121	(NA)	109	(NA)
1 to 49 days	28	62	24	47
50 to 99 days	34	22	33	20
100 to 149 days	5	54	5	28
150 to 199 days	15		13	
200 days and over	116	182	67	100
Farm operators by principal occupation:[2]				
Farming	257	(NA)	241	(NA)
Other	141	(NA)	84	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	20	48	20	48
$40,000 to $99,999	34		34	
$20,000 to $39,999	56	57	55	57
$10,000 to $19,999	83	80	83	80
$5,000 to $9,999	98	95	98	95
$2,500 to $4,999	44	86	44	84
Under $2,500 (see text)	78	148	1	4
$2,000 to $2,499	27	21	(X)	(X)
$1,500 to $1,999	18	32	(X)	(X)
$1,000 to $1,499	13	33	(X)	(X)
Under $1,000 (see text)	20	62	(X)	(X)
Market value of agricultural products sold ... $1,000	12 910	11 368	12 768	11 199
Average per farm ... dollars	31 258	22 117	38 113	30 430
Crops, including hay ... farms	270	318	229	(NA)
$1,000	2 118	1 051	2 043	979
Nursery and greenhouse products ... farms	-		-	1
$1,000	-		-	(D)
Forest products ... farms	-	1	-	1
$1,000	-	(Z)	-	(Z)
Livestock, poultry, and their products ... farms	309	443	264	354
$1,000	10 792	10 317	10 725	10 219
Poultry and poultry products ... farms	7	(NA)	7	6
$1,000	1 973	(NA)	1 973	1 032

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	229	(NA)
$1,000	2 043	979
Grains ... farms	180	187
$1,000	814	260
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	167	120
$1,000	1 116	317
Other field crops ... farms	6	78
$1,000	114	384
Vegetables, sweet corn, and melons ... farms	-	-
$1,000	-	-
Fruits, nuts, and berries ... farms	-	-
$1,000	-	-
Livestock, poultry, and their products ... farms	264	354
$1,000	10 725	10 219
Poultry and poultry products ... farms	7	6
$1,000	1 973	1 032
Dairy products ... farms	34	77
$1,000	1 044	831
Cattle and calves ... farms	234	(NA)
$1,000	6 845	6 466
Hogs and pigs ... farms	24	(NA)
$1,000	72	1 890
Sheep, lambs, and wool ... farms	84	
$1,000	762	
Other livestock and livestock products ... farms	13	
$1,000	30	

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)	95	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	84	(NA)	68	(NA)
$1,000	231	(NA)	193	(NA)
Customwork and other agricultural services ... farms	46	70	44	62
$1,000	153	112	153	101
Recreational services ... farms	-	4	-	3
$1,000	-	7	-	6
Government farm programs ... farms	20	208	20	177
$1,000	19	202	19	189
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	14	(NA)
$1,000	48	(NA)	20	(NA)
Other farm-related sources ... farms	4	(NA)	2	(NA)
$1,000	10	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	30	(NA)	28	(NA)
$1,000	75	(NA)	63	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	220
$1,000	1 627
Nonfarm business, excluding farm related ... farms	27
$1,000	221
Cash wages, salaries, commissions, and tips ... farms	159
$1,000	1 172
Interest, dividends, or royalties ... farms	77
$1,000	86
Federal Social Security, pensions, retirement pay, etc. ... farms	49
$1,000	107
Rent income of nonfarm property ... farms	18
$1,000	41

[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	413	514	335	368
$1,000	11 759	9 539	11 622	9 342
Farms with —				
$1 to $999	44	72	-	34
$1,000 to $1,999	25	86	10	
$2,000 to $2,999	26	38	16	31
$3,000 to $4,999	62	79	59	70
$5,000 to $9,999	117	95	112	89
$10,000 to $19,999	54	144	54	67
$20,000 to $39,999	40		39	40
$40,000 to $59,999	16		16	37
$60,000 and over	29		29	
Livestock and poultry purchased ... farms	198	278	176	225
$1,000	3 340	3 892	3 319	3 869
Feed for livestock and poultry purchased ... farms	244	358	218	285
$1,000	3 926	2 200	3 906	2 170
Commercially mixed formula feeds ... farms	145	201	134	169
$1,000	2 628	1 445	2 625	1 432
Feed ingredients ... farms	(NA)	(NA)	91	67
$1,000	(NA)	(NA)	113	62
Whole grains ... farms	(NA)	(NA)	90	92
$1,000	(NA)	(NA)	757	448
Hay, green chop, and silage ... farms	(NA)	(NA)	45	79
$1,000	(NA)	(NA)	412	227
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	182	(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	254	263	220	222
$1,000	141	70	138	67
Commercial fertilizer purchased ... farms	223	288	189	239
$1,000	231	129	227	121
Other agricultural chemicals purchased ... farms	206	(NA)	188	(NA)
$1,000	65	44	64	41
Lime ... farms	(NA)	-	-	-
$1,000	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	410	500	333	367
$1,000	486	397	470	369
Gasoline ... farms	(NA)	(NA)	332	363
$1,000	(NA)	(NA)	327	281
Diesel oil ... farms	(NA)	(NA)	200	168
$1,000	(NA)	(NA)	97	48
LP gas, butane, and propane ... farms	(NA)	(NA)	25	50
$1,000	(NA)	(NA)	5	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	333	367
$1,000	(NA)	(NA)	41	28
Hired farm labor ... farms	144	330	122	278
$1,000	584	611	562	596
Contract labor ... farms	10	379	9	24
$1,000	19	198	18	24
Machine hire and customwork ... farms	255		222	284
$1,000	217		204	154
All other production expenses ... farms	393	481	335	367
$1,000	2 751	1 998	2 637	1 932

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	410	490	332	361
$1,000	8 623	4 925	7 603	4 403
Average per farm—dollars	21 032	10 050	22 902	12 197
Farms by value group:				
$1 to $999	3	13	3	120
$1,000 to $4,999	45	205	41	
$5,000 to $9,999	76	91	44	69
$10,000 to $19,999	89	108	62	101
$20,000 to $29,999	111		100	41
$30,000 to $49,999	62	73	58	21
$50,000 to $69,999	16		16	9
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	313	378	259	290
number	407	488	340	395
mfd in last 5 years, number	236	261	197	215
Motor trucks, including pickups—farms	380	446	315	327
number	684	744	601	607
mfd in last 5 years, number	220	256	198	208
Wheel tractors—farms	378	427	308	325
number	765	837	654	686
mfd in last 5 years, number	220	194	185	157
Crawler tractors—farms	29		25	26
number	41		36	29
mfd in last 5 years, number	4		4	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	46	41	46	39
number	47	44	47	41
mfd in last 5 years, number	9	13	9	12
Corn heads for combines—farms	20	10	19	5
number	20	10	19	5
mfd in last 5 years, number	2	3	2	1
Other cornpickers and picker-shellers—farms	6		6	2
number	6		6	2
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	68	(NA)	56	(NA)
number	68	(NA)	56	(NA)
mfd in last 5 years, number	16	(NA)	15	(NA)
Pickup balers—farms	258	266	236	237
number	263	274	241	245
mfd in last 5 years, number	89	103	88	96
Windrowers, pull and self-propelled—farms	167	(NA)	157	127
number	179	(NA)	169	128
mfd in last 5 years, number	67	(NA)	66	76
Field forage harvesters, shear bar or flywheel type—farms	83	(NA)	81	73
number	88	(NA)	86	78
mfd in last 5 years, number	28	(NA)	28	28

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	311	(X)	265	(X)	309	(X)	264	(X)	10 725
Any cattle, hogs, or sheep—1974	302	(X)	259	(X)	303	(X)	258	(X)	7 679
1969	427	(X)	344	(X)	425	(X)	346	(X)	(NA)
Cattle and calves—1974	265	36 625	234	35 873	266	23 431	234	23 124	6 845
1969	360	38 773	292	37 968	341	30 789	293	30 405	6 466
Farms with—									
1 to 4—1974	10	29	7	25	35	113	25	91	23
5 to 9—1974	3	19	3	19	23	168	12	94	25
10 to 19—1974	33	438	20	273	61	848	53	739	204
20 to 49—1974	78	2 861	65	2 491	74	2 414	72	2 372	601
50 to 99—1974	69	4 679	68	4 587	37	2 568	36	2 508	632
100 to 199—1974	43	5 652	42	5 531	20	2 586	20	2 586	720
200 to 499—1974	18	4 607	18	4 607	7	2 113	7	2 113	699
500 and over—1974	11	18 340	11	18 340	9	12 621	9	12 621	3 941
Cows and heifers that had calved—1974	223	12 390	199	11 995	(NA)	(NA)	(NA)	(NA)	(NA)
1969	272	12 356	233	12 014	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	170	10 966	148	10 576	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 475	169	10 169	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	78	1 424	73	1 419	(NA)	(NA)	(NA)	(NA)	(NA)
1969	112	1 881	94	1 845	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	1 044
1969	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	831

	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	170	10 966	148	10 576	Cattle sold	218	19 003	6 327
Farms with—					Farms with—			
1 to 4	15	44	14	40	1 to 4	30	107	28
5 to 9	14	91	9	56	5 to 9	24	171	47
10 to 19	28	361	20	274	10 to 19	57	777	227
20 to 49	64	2 105	57	1 903	20 to 49	51	1 730	525
50 to 99	32	2 145	31	2 083	50 to 99	25	1 745	457
100 to 199	10	1 291	10	1 291	100 to 199	16	1 959	599
200 to 499	4	1 409	4	1 409	200 to 499	6	1 893	677
500 and over	3	3 520	3	3 520	500 and over	9	10 621	3 766
Milk cows	78	1 424	73	1 419	Calves sold	77	4 121	518
Farms with—					Farms with—			
1 or 2	38	43	33	38	1 or 2	6	10	1
3 or 4	4	13	4	13	3 or 4	5	18	2
5 to 9	1	5	1	5	5 to 9	13	86	14
10 to 19	7	95	7	95	10 to 19	13	179	21
20 to 49	20	571	20	571	20 to 49	24	626	90
50 to 99	5	308	5	308	50 to 99	12	758	149
100 to 199	3	389	3	389	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
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		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	183	8 412	66	11 578	4 311
	1969	243	10 150	76	16 373	(NA)
Beef heifers	1974	148	7 263			
Milk heifers	1974	43	1 149			
Steers, steer calves, bulls, and bull calves	1974	201	15 466			
	1969	250	15 804			
Cattle fattened on grains and concentrates	1974			66	11 578	4 311
	1969			76	16 373	(NA)
Farms with —						
1 to 9	1974			8	46	17
10 to 19	1974			9	139	48
20 to 49	1974			20	585	178
50 to 99	1974			10	654	217
100 to 199	1974			9	1 107	382
200 to 499	1974			4	1 076	434
500 and over	1974			6	7 971	3 035

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	43	925	37	875	32	1 459	24	1 394	72
	1969	73	3 208	51	3 081	58	3 740	43	3 437	(NA)
Farms with —										
1 to 4	1974	17	48	13	38	4	12	1	3	(Z)
5 to 9	1974	5	30	5	30	6	40	3	20	1
10 to 24	1974	15	263	13	223	11	209	9	173	6
25 to 49	1974	3	108	3	108	7	218	7	218	9
50 to 99	1974	–	–	–	–	1	80	1	80	5
100 to 199	1974	3	476	3	476	–	–	–	–	–
200 to 499	1974	–	–	–	–	3	900	3	900	51
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	554	15	554	12
	1969	(X)	(X)	(X)	(X)	23	894	16	744	(NA)
Sheep and lambs	1974	96	30 068	84	29 415	95	20 373	84	19 735	(NA)
	1969	175	82 147	138	80 719	176	63 892	139	62 900	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	83	16 885	[1]173 402
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	84	(X)	762
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	76	303	58	251	15	105	12	96	26
	1969	212	693	(NA)	(NA)	27	94	(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	20	155				
	1969	38	250				
Other hogs and pigs	1974	37	720				
	1969	40	2 831				
Lambs under 1 year old	1974	69	13 219				
Ewes 1 year old or older	1974	80	15 558				
Rams and wethers	1974	68	638				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			24	223	22	221
	1969			51	370	39	340
December 1 of preceding year and May 31	1974			22	101	20	99
	1969			41	183	33	170
June 1 and November 30	1974			18	122	18	122
	1969			44	187	35	170

[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	21	(X)	18	(X)	6	(X)	6	(X)
	1969	(NA)	(X)	18	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	18	496	15	405	2	11	2	11
	1969	27	848	17	617	1	17	1	17
Hens and pullets of laying age	1974	17	427	15	395	2	11	2	11
	1969	26	717	16	497	1	12	1	12
Farms with —									
1 to 99	1974	17	427	15	395	2	11	2	11
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	20	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	1 973	7	1 973
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	1 032

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	395	2	11
	1969	16	497	1	12
Hens for table or market egg production	1974	15	395	2	11
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	64	–	–
Roosters and male chickens for breeding	1974	3	10	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	14 918	4	274 900
	1969	1	1 200	4	205 040
Turkeys for slaughter	1974	1	15	4	(D)
Heavy breed	1974	1	15	4	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	14 903	2	(D)
	1969	1	1 200	1	1 200
Other poultry	1974	2	(X)	1	(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	158	108	3 962	1 787	(X)	(X)
Sorghums for all purposes	–	4	–	6	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	92	147	1 138	1 330	51 499	76 206
Other small grains for grain	241	323	6 244	7 311	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	7	(NA)	1 120	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	350	402	17 916	20 288	66 094	81 406
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	3	–	9	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	6	(NA)	292	2 065	(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)	25	6	481	202	39 481	18 383	25	6	481	202
Corn for silage or green chop (tons, green)	135	102	3 404	1 570	57 370	29 120	135	102	3 334	1 570
Corn for dry fodder, hogged or grazed	1	1	27	5	(X)	(X)	1	1	27	5
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	4	(X)	(X)	–	(NA)	–	2
Alfalfa hay (tons, dry)	278	313	14 993	17 561	58 037	73 566	255	303	14 104	17 351

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	157	9 414	(X)	82	2 810	12	885	12	46	–	–
	1969	168	12 586	(X)	111	5 266	32	1 066	31	174	1	(Z)
Improved pasture	1974	36	8 075	(X)	19	4 761	4	325	4	24	–	–
	1969	50	9 168	(X)	26	5 099	9	1 029	9	50	–	–
Corn for all purposes	1974	152	3 912	(X)	152	3 842	85	2 440	82	341	5	20
	1969	107	1 777	(X)	107	1 777	55	953	55	109	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	4	(X)	1	2	–	–	–	–	–	–
Wheat (bushels)	1974	90	1 117	50 714	82	690	28	357	26	54	2	2
	1969	127	1 232	71 163	120	1 162	54	662	(NA)	77	(NA)	–
Oats (bushels)	1974	50	438	30 971	45	394	13	151	13	13	–	–
	1969	60	568	38 840	57	544	16	142	(NA)	15	(NA)	–
Barley (bushels)	1974	206	5 361	373 319	197	5 228	110	3 019	110	396	–	–
	1969	244	6 006	459 631	235	5 941	114	2 643	(NA)	260	(NA)	3
Rye (bushels)	1974	4	116	1 200	4	76	2	16	2	2	–	–
	1969	1	50	4 000	1	50	1	30	(NA)	3	(NA)	–
Other small grains for grain	1974	12	228	(X)	10	178	4	65	4	11	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	287	16 849	63 494	265	15 821	67	3 694	67	331	–	–
	1969	315	18 999	77 387	305	18 668	83	4 385	83	410	–	–
Field seed crops	1974	1	80	(X)	1	80	–	–	–	–	–	–
	1969	2	135	(X)	2	135	1	125	1	9	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	5	1 020	1	5	1	5	1	1	–	–
	1969	6	63	9 950	6	63	6	63	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		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	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	212	(X)	4	172	2	134	2	51	–	–

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	244	285
$1,000	292	162
Commercial fertilizer—farms	189	217
acres on which used	11 091	13 024
tons	1 292	1 470
$1,000	227	121
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	163	173
acres on which used	9 764	9 187
$1,000	32	21
Insects on other crops—farms	41	23
acres on which used	1 548	627
$1,000	5	2
Nematodes in crops—farms	–	1
acres on which used	–	16
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	3
acres on which used	–	101
$1,000	–	(Z)
Weeds or grass in crops—farms	81	120
acres on which used	3 814	4 004
$1,000	14	9
Weeds or brush in pasture—farms	3	2
acres on which used	678	641
$1,000	3	–
Weeds on all other land—farms	22	(NA)
acres on which used	213	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	3
acres on which used	41	112
$1,000	(Z)	1
Insect control on livestock and poultry—farms	31	70
$1,000	4	6
Other chemicals (see text)—farms	28	(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	298	333
Proportion of farms—percent	89.0	90.4
Total land irrigated—acres	34 000	40 729
Average per farm—acres	114.1	122.3
Cropland irrigated—farms	297	333
acres	29 239	35 630
Harvested cropland irrigated—farms	297	324
acres	26 334	30 324
Cropland pasture irrigated—farms	82	111
acres	2 810	5 266
Other cropland irrigated—farms	4	(NA)
acres	95	40
Pasture irrigated, other than cropland pasture—farms	19	26
acres	4 761	5 099
Estimated quantity of irrigation water applied—acre-feet	90 600	131 987
Average per acre irrigated—acre-feet	2.7	3.2
Land irrigated by—		
Furrows or ditches—farms	278	(NA)
acres	25 259	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	325	(NA)
Other sprinkler systems—farms	12	(NA)
acres	706	(NA)
Land in irrigated farms—acres	167 266	194 847
Cropland—acres	37 945	46 016
Harvested cropland—acres	27 020	30 557
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	37	72
Proportion of farms—percent	11.0	19.5
Land in farms with drainage—acres	8 351	41 794
Land drained—acres	2 792	5 616
Average per farm—acres	75.5	78.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	33	(NA)
number	85	(NA)
acres	81	(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	170	111	123
$1,000	8 526	5 455	3 071
Farms by size of debt owed:			
Under $5,000	43	11	55
$5,000 to $9,999	22	15	16
$10,000 to $29,999	40	43	31
$30,000 to $49,999	31	15	8
$50,000 and over	34	27	13

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	34	51	94	111	444	
25 to 149 days	32	266	91	1 302	79	596
Less than 25 days	84		360		39	
Total contract labor	9	24	(NA)	(NA)	18	24
Farms reporting number of contract workers furnished by contractor	2	(NA)	21	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	122	34	32	84
Cash wages paid—$1,000	562	444	79	39
Number of workers	545	94	91	360
Farms with—				
1 worker	44	17	13	25
2 workers	16	5	8	13
3 or 4 workers	22	6	3	21
5 to 9 workers	24	5	8	15
10 workers and over	16	1	–	10

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	304	344	221	240
Land in farms — acres	342 139	439 725	298 958	394 407
Average size of farm — acres	1 125	1 278	1 353	1 643
Approximate land area — acres	1 183 040	1 183 040	1 183 040	1 183 040
Proportion in farms — percent	28.9	37.2	25.3	33.3
Value of land and buildings — $1,000	69 008	40 480	62 368	36 040
Average per farm — dollars	226 999	117 674	282 207	150 164
Average per acre — dollars	202	92	209	91
Farms by size:				
1 to 9 acres	23	40	10	23
10 to 49 acres	52	57	18	12
50 to 69 acres	16	22	8	14
70 to 99 acres	22	36	13	25
100 to 139 acres	17	19	15	16
140 to 179 acres	19	23	19	18
180 to 219 acres	16	10	10	10
220 to 259 acres	14	9	12	8
260 to 499 acres	42	32	42	27
500 to 999 acres	24	27	21	22
1,000 to 1,999 acres	16	21	14	21
2,000 acres and over	43	48	39	44

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	262	292	198	208
acres	30 219	38 218	26 908	33 608
Harvested cropland — farms	243	268	188	194
acres	18 511	22 275	17 185	20 469
Farms by acres harvested:				
1 to 9 acres	10	20	5	
10 to 19 acres	34	31	11	61
20 to 29 acres	15	30	9	
30 to 49 acres	68	48	49	
50 to 99 acres	48	59	46	53
100 to 199 acres	41	49	41	49
200 to 499 acres	27	30	27	30
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	153	177	113	134
acres	11 122	14 155	9 162	12 080
Other cropland (see text) — farms	23	37	19	(NA)
acres	586	1 788	561	1 059
Total woodland — farms	16	28	13	27
acres	22 964	13 283	22 785	13 278
Other land (see text) — farms	225	248	174	(NA)
acres	288 956	388 224	249 265	347 521
Irrigated land — farms	237	255	186	190
acres	20 307	25 780	18 668	24 000

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	19	(NA)
acres	561	1 059
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	3
acres	32	55
Cropland on which all crops failed — farms	1	2
acres	20	33
Cropland in cultivated summer fallow — farms	10	16
acres	370	858
Cropland idle — farms	3	9
acres	139	113
Total woodland — farms	13	27
acres	22 785	13 278
Woodland pastured — farms	11	26
acres	22 484	12 913
Total woodland — Continued		
Woodland not pastured — farms	3	3
acres	301	365
Other land — farms	174	(NA)
acres	249 265	347 521
Pastureland and rangeland, other than cropland and woodland pasture — farms	137	142
acres	244 735	330 256
Improved pastureland and rangeland — farms	53	58
acres	26 075	15 331
Unimproved pastureland and rangeland — farms	99	110
acres	218 660	314 925
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	107	133
acres	4 530	17 265

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	304	344	221	240
Land in farms — acres	342 139	439 725	298 958	394 407
Harvested cropland — acres	18 511	22 275	17 185	20 469
Farms by tenure of farm operator:				
Full owners — number	206	235	138	141
Land in farms — acres	136 749	158 928	121 443	128 760
Harvested cropland — acres	10 202	11 456	9 016	9 775
Part owners — number	78	93	69	87
Land in farms — acres	176 220	261 907	149 615	247 660
Harvested cropland — acres	7 623	10 138	7 533	10 058
Tenants — number	20	16	14	12
Land in farms — acres	29 170	18 890	27 900	17 987
Harvested cropland — acres	686	681	636	636
Percent of tenancy	6.6	4.6	6.3	5.0
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)	183	201
Land in farms — acres	(NA)	(NA)	204 587	192 754

	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	31
Land in farms — acres	(NA)	(NA)	34 960	115 528
Corporation — number	(NA)	(NA)	15	8
Land in farms — acres	(NA)	(NA)	59 411	86 125
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	13	1	3	1
25 to 34 years	20	22	15	19
35 to 44 years	51	78	44	61
45 to 54 years	78	93	52	56
55 to 64 years	59	89	43	59
65 years and over	64	61	49	44
Average age	52.5	52.2	53.2	51.5
Farm operators by place of residence:[2]				
On farm operated	168	240	124	186
On another farm	9		9	
In a rural area, not on a farm	10	66	8	29
In a city, town, or urban area	34		24	
Farm operators reporting days of work off farm:[2]				
None	79	(NA)	69	(NA)
1 to 49 days	11	26	8	21
50 to 99 days	16	8	10	4
100 to 149 days	12	27	10	17
150 to 199 days	10		8	
200 days and over	114	149	67	80
Farm operators by principal occupation:[2]				
Farming	131	(NA)	111	(NA)
Other	154	(NA)	95	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	27	(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	36	15	36
$40,000 to $99,999	31		31	
$20,000 to $39,999	46	48	46	48
$10,000 to $19,999	41	56	41	56
$5,000 to $9,999	49	47	49	47
$2,500 to $4,999	33	54	33	50
Under $2,500 (see text)	89	103	6	3
$2,000 to $2,499	16	11	(X)	(X)
$1,500 to $1,999	22	18	(X)	(X)
$1,000 to $1,499	13	24	(X)	(X)
Under $1,000 (see text)	38	50	(X)	(X)
Market value of agricultural products sold ($1,000)	7 046	6 055	6 947	5 951
Average per farm (dollars)	23 177	17 603	31 433	24 797
Crops, including hay (farms)	89	126	58	(NA)
Crops, including hay ($1,000)	290	215	259	175
Nursery and greenhouse products (farms)	1		1	1
Nursery and greenhouse products ($1,000)	(D)		(D)	(Z)
Forest products (farms)	1	1	1	1
Forest products ($1,000)	(D)	(Z)	(D)	(Z)
Livestock, poultry, and their products (farms)	274	295	211	235
Livestock, poultry, and their products ($1,000)	6 574	5 840	6 506	5 776
Poultry and poultry products (farms)	5	(NA)	3	5
Poultry and poultry products ($1,000)	162	(NA)	162	132

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	58	(NA)
Crops ($1,000)	259	175
Grains (farms)	18	26
Grains ($1,000)	47	33
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	46	54
Field seeds, hay, forage, and silage ($1,000)	209	133
Other field crops (farms)	1	1
Other field crops ($1,000)	4	9
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	211	235
Livestock, poultry, and their products ($1,000)	6 506	5 776
Poultry and poultry products (farms)	3	5
Poultry and poultry products ($1,000)	162	132
Dairy products (farms)	53	73
Dairy products ($1,000)	2 931	1 564
Cattle and calves (farms)	181	(NA)
Cattle and calves ($1,000)	1 672	1 786
Hogs and pigs (farms)	19	(NA)
Hogs and pigs ($1,000)	33	2 294
Sheep, lambs, and wool (farms)	75	
Sheep, lambs, and wool ($1,000)	1 068	
Other livestock and livestock products (farms)	36	
Other livestock and livestock products ($1,000)	641	

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]	129	(NA)	64	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	60	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	175	(NA)	114	(NA)
Customwork and other agricultural services (farms)	24	32	18	22
Customwork and other agricultural services ($1,000)	53	46	51	38
Recreational services (farms)	4	6	3	6
Recreational services ($1,000)	13	3	13	3
Government farm programs (farms)	15	75	14	58
Government farm programs ($1,000)	11	88	11	84
Rent of farmland or from lease or sale of allotments (farms)	25	(NA)	16	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	92	(NA)	35	(NA)
Other farm-related sources (farms)	8	(NA)	5	(NA)
Other farm-related sources ($1,000)	6	(NA)	4	(NA)
Expenses for farm-related income sources[1] (farms)	20	(NA)	12	(NA)
Expenses for farm-related income sources[1] ($1,000)	73	(NA)	19	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	135
Total family income from off-farm sources[2] ($1,000)	1 447
Nonfarm business, excluding farm related (farms)	19
Nonfarm business, excluding farm related ($1,000)	216
Cash wages, salaries, commissions, and tips (farms)	105
Cash wages, salaries, commissions, and tips ($1,000)	952
Interest, dividends, or royalties (farms)	38
Interest, dividends, or royalties ($1,000)	107
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	101
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	71

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	303	344	221	240
Total farm production expenses ($1,000)	6 430	4 851	6 302	4 730
Farms with—				
$1 to $999	47	63	2	10
$1,000 to $1,999	38	33	18	
$2,000 to $2,999	14	33	8	24
$3,000 to $4,999	32	40	26	35
$5,000 to $9,999	37	60	32	56
$10,000 to $19,999	55		55	48
$20,000 to $39,999	39	115	39	43
$40,000 to $59,999	12		12	24
$60,000 and over	29		29	
Livestock and poultry purchased (farms)	141	126	104	111
Livestock and poultry purchased ($1,000)	830	877	815	869
Feed for livestock and poultry purchased (farms)	242	241	193	204
Feed for livestock and poultry purchased ($1,000)	2 095	1 207	2 066	1 193
Commercially mixed formula feeds (farms)	182	162	145	149
Commercially mixed formula feeds ($1,000)	1 104	781	1 090	772
Feed ingredients (farms)	(NA)	(NA)	25	23
Feed ingredients ($1,000)	(NA)	(NA)	26	84
Whole grains (farms)	(NA)	(NA)	87	64
Whole grains ($1,000)	(NA)	(NA)	455	115
Hay, green chop, and silage (farms)	(NA)	(NA)	64	90
Hay, green chop, and silage ($1,000)	(NA)	(NA)	495	223
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	154	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	78	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	74	70	57	56
Seeds, bulbs, plants, and trees purchased ($1,000)	22	14	20	14
Commercial fertilizer purchased (farms)	96	114	81	85
Commercial fertilizer purchased ($1,000)	54	37	51	32
Other agricultural chemicals purchased (farms)	35	(NA)	28	(NA)
Other agricultural chemicals purchased ($1,000)	4	6	4	5
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	300	340	221	239
Gasoline and other petroleum fuel and oil for farm business ($1,000)	339	228	323	210
Gasoline (farms)	(NA)	(NA)	219	235
Gasoline ($1,000)	(NA)	(NA)	240	163
Diesel oil (farms)	(NA)	(NA)	113	78
Diesel oil ($1,000)	(NA)	(NA)	43	23
LP gas, butane, and propane (farms)	(NA)	(NA)	22	24
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12	4
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	221	239
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	28	20
Hired farm labor (farms)	120	233	102	181
Hired farm labor ($1,000)	659	610	652	593
Contract labor (farms)	16	163	13	36
Contract labor ($1,000)	22	70	20	27
Machine hire and customwork (farms)	114		89	102
Machine hire and customwork ($1,000)	72		65	37
All other production expenses (farms)	288	312	221	238
All other production expenses ($1,000)	2 335	1 801	2 208	1 749

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	300	325	221	230
$1,000	5 796	2 652	4 993	2 352
Average per farm—dollars	19 321	8 158	22 593	10 226
Farms by value group:				
$1 to $999	2	13	–	74
$1,000 to $4,999	37	140	21	
$5,000 to $9,999	70	75	35	63
$10,000 to $19,999	75	61	55	57
$20,000 to $29,999	41	36	40	26
$30,000 to $49,999	64		59	4
$50,000 to $69,999	6		6	6
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	234	251	179	191
number	352	351	269	274
mfd in last 5 years, number	208	213	161	170
Motor trucks, including pickups—farms	262	287	197	208
number	458	460	377	365
mfd in last 5 years, number	156	198	127	169
Wheel tractors—farms	248	272	187	191
number	474	484	373	369
mfd in last 5 years, number	136	133	106	116
Crawler tractors—farms	22		20	21
number	24		22	24
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	8	12	8	10
number	8	15	8	11
mfd in last 5 years, number	4	2	4	2
Corn heads for combines—farms	–	2	–	1
number	–	3	–	1
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers—farms	2		2	1
number	2		2	2
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	79	(NA)	70	(NA)
number	88	(NA)	79	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers—farms	175	194	149	157
number	184	204	158	167
mfd in last 5 years, number	47	94	40	81
Windrowers, pull and self-propelled—farms	67	(NA)	63	49
number	72	(NA)	68	49
mfd in last 5 years, number	30	(NA)	30	37
Field forage harvesters, shear bar or flywheel type—farms	5	(NA)	5	15
number	5	(NA)	5	15
mfd in last 5 years, number	–	(NA)	–	7

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	269	(X)	204	(X)	274	(X)	211	(X)	6 506
Any cattle, hogs, or sheep—1974	256	(X)	195	(X)	255	(X)	200	(X)	2 773
1969	267	(X)	211	(X)	269	(X)	214	(X)	(NA)
Cattle and calves—1974	231	19 851	181	18 824	225	9 972	181	9 706	1 672
1969	232	19 137	182	18 467	228	10 411	185	10 111	1 786
Farms with—									
1 to 4—1974	17	44	13	31	26	62	11	26	6
5 to 9—1974	12	86	3	19	33	205	13	86	22
10 to 19—1974	27	424	7	117	43	599	34	488	85
20 to 49—1974	56	1 721	42	1 336	58	1 808	58	1 808	348
50 to 99—1974	50	3 685	47	3 430	34	2 315	34	2 315	379
100 to 199—1974	50	7 191	50	7 191	27	3 658	27	3 658	628
200 to 499—1974	17	(D)	17	(D)	3	(D)	3	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	205	11 555	163	11 058	(NA)	(NA)	(NA)	(NA)	(NA)
1969	203	9 196	166	8 942	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	168	8 342	128	7 854	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 332	120	6 099	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	77	3 213	69	3 204	(NA)	(NA)	(NA)	(NA)	(NA)
1969	101	2 864	89	2 843	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	2 931
1969	(X)	(X)	(X)	(X)	(NA)	(X)	73	(X)	1 564

	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	168	8 342	128	7 854			
Farms with—							
1 to 4	12	26	6	9			
5 to 9	22	153	7	48			
10 to 19	31	432	17	233			
20 to 49	49	1 593	44	1 426			
50 to 99	28	1 760	28	1 760			
100 to 199	24	3 568	24	3 568			
200 to 499	1	(D)	1	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	77	3 213	69	3 204			
Farms with—							
1 or 2	24	30	16	21			
3 or 4	1	4	1	4			
5 to 9	–	–	–	–			
10 to 19	6	84	6	84			
20 to 49	16	510	16	510			
50 to 99	21	1 349	21	1 349			
100 to 199	8	(D)	8	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					157	6 006	1 258
Farms with—							
1 to 4					22	58	15
5 to 9					22	140	37
10 to 19					28	381	81
20 to 49					49	1 392	326
50 to 99					21	1 431	285
100 to 199					13	1 804	392
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					105	3 700	413
Farms with—							
1 or 2					6	8	1
3 or 4					3	11	(Z)
5 to 9					7	47	5
10 to 19					22	302	40
20 to 49					44	1 338	135
50 to 99					19	1 372	168
100 to 199					3	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	136	4 396
	1969	144	4 586
Beef heifers	1974	105	2 699
Milk heifers	1974	56	1 697
Steers, steer calves, bulls, and bull calves	1974	145	3 370
	1969	153	4 939

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	438	95
	1969	6	1 172	(NA)
Farms with —				
1 to 9	1974	2	8	1
10 to 19	1974	4	56	13
20 to 49	1974	9	(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	31	273	23	240	22	728	19	681	33
	1969	27	272	24	261	22	532	19	440	(NA)
Farms with —										
1 to 4	1974	17	39	10	21	3	8	3	8	(Z)
5 to 9	1974	6	42	6	42	8	46	6	36	2
10 to 24	1974	3	41	2	26	3	47	3	47	2
25 to 49	1974	5	151	5	151	3	117	2	80	3
50 to 99	1974	–	–	–	–	2	153	2	153	5
100 to 199	1974	–	–	–	–	3	357	3	357	21
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	316	7	305	9
	1969	(X)	(X)	(X)	(X)	7	216	6	130	(NA)
Sheep and lambs	1974	104	56 216	74	55 191	98	36 357	74	35 715	(NA)
	1969	115	69 532	93	68 769	108	46 817	87	46 201	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	39 615	[1]434 288
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	(X)	1 068
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	86	(NA)	(NA)	1	40	(NA)
Horses and ponies	1974	122	693	93	562	19	56	14	50	25
	1969	180	940	(NA)	(NA)	25	91	(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	18	63
	1969	18	65
Other hogs and pigs	1974	16	177
	1969	17	196
Lambs under 1 year old	1974	60	18 445
Ewes 1 year old or older	1974	71	35 413
Rams and wethers	1974	57	1 333

		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	20	88	19	84
	1969	19	77	18	58
December 1 of preceding year and May 31	1974	16	39	15	35
	1969	14	40	13	28
June 1 and November 30	1974	13	49	13	49
	1969	18	37	17	30

[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)	17	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	23	23 945	17	23 798	2	(D)	2	(D)
	1969	20	34 442	16	34 357	4	23 400	4	23 400
Hens and pullets of laying age	1974	23	22 511	17	22 374	2	(D)	2	(D)
	1969	17	21 396	14	21 331	3	10 400	3	(D)
Farms with —									
1 to 99	1974	21	511	15	374	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
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	1	1	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	162	3	162
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	132

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	17	22 374	2	(D)
	1969	14	21 331	3	(D)
Hens for table or market egg production	1974	16	(D)	1	(D)
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	(D)	1	(D)
Roosters and male chickens for breeding	1974	13	1 424	1	1 200
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	4	4	91	(X)	(X)
Sorghums for all purposes	1	2	40	80	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	18	36	506	564	10 942	13 741
Other small grains for grain	73	89	1 053	1 938	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	4	(NA)	1 050	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	240	256	16 829	19 696	37 666	46 985
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	2	–	1	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	200	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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	2	4	83	60	1 660	1	2	4	83
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	40	–	(X)	(X)	1	(NA)	40	–
Alfalfa hay (tons, dry)	129	146	7 937	9 816	19 608	26 778	118	133	6 705	7 871

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	113	9 162	(X)	75	3 649	16	408	16	62	–	–
	1969	134	12 080	(X)	99	5 092	27	1 464	27	142	–	–
Improved pasture	1974	53	26 075	(X)	24	1 477	5	252	5	24	–	–
	1969	58	15 331	(X)	22	1 912	4	170	4	18	–	–
Corn for all purposes	1974	1	4	(X)	1	4	–	–	–	–	–	–
	1969	2	83	(X)	2	83	1	43	1	8	–	–
Sorghums for all purposes	1974	1	40	(X)	1	40	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	16	496	10 762	7	61	–	–	–	–	–	–
	1969	25	496	12 204	15	94	2	19	(NA)	6	(NA)	–
Oats (bushels)	1974	16	157	6 793	13	140	6	46	6	8	–	–
	1969	27	414	20 115	26	282	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	56	790	36 776	42	520	8	114	8	18	–	–
	1969	63	1 387	78 182	56	1 023	2	20	(NA)	9	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	12	960	–	–	–	–	(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	187	15 608	34 931	169	12 670	42	2 282	42	226	–	–
	1969	189	18 159	44 373	173	15 569	35	1 511	34	132	1	8
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	4	1 050	1	4	1	4	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(D)	(X)	1	(D)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	93	111
$1,000	55	38
Commercial fertilizer—farms	81	60
acres on which used	3 106	3 263
tons	338	329
$1,000	51	32
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	9
acres on which used	132	519
$1,000	(Z)	(Z)
Insects on other crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Nematodes in crops—farms	–	1
acres on which used	–	20
$1,000	–	1

	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	5	11
acres on which used	84	1 043
$1,000	1	2
Weeds or brush in pasture—farms	1	6
acres on which used	2	121
$1,000	(Z)	(Z)
Weeds on all other land—farms	8	(NA)
acres on which used	144	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	10	35
$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	186	190
Proportion of farms—percent	84.2	79.1
Total land irrigated—acres	18 668	24 000
Average per farm—acres	100.4	126.3
Cropland irrigated—farms	179	187
acres	17 191	22 088
Harvested cropland irrigated—farms	170	179
acres	13 533	16 964
Cropland pasture irrigated—farms	75	99
acres	3 649	5 092
Other cropland irrigated—farms	3	(NA)
acres	9	32
Pasture irrigated, other than cropland pasture—farms	24	22
acres	1 477	1 912
Estimated quantity of irrigation water applied—acre-feet	40 120	60 433
Average per acre irrigated—acre-feet	2.1	2.5
Land irrigated by—		
Furrows or ditches—farms	58	(NA)
acres	4 978	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	407	(NA)
Other sprinkler systems—farms	21	(NA)
acres	993	(NA)
Land in irrigated farms—acres	219 635	299 403
Cropland—acres	22 992	31 973
Harvested cropland—acres	15 292	19 752
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	19	28
Proportion of farms—percent	8.6	11.6
Land in farms with drainage—acres	9 575	95 060
Land drained—acres	374	2 618
Average per farm—acres	19.7	93.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	34	(NA)
number	151	(NA)
acres	173	(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	106	77	69
$1,000	4 915	3 182	1 734
Farms by size of debt owed:			
Under $5,000	21	13	22
$5,000 to $9,999	8	7	9
$10,000 to $29,999	39	30	17
$30,000 to $49,999	8	6	13
$50,000 and over	30	21	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	37	55	105	119	506	
25 to 149 days	37	165	115	538	104	593
Less than 25 days	63		447		42	
Total contract labor	13	36	(NA)	(NA)	20	27
Farms reporting number of contract workers furnished by contractor	7	(NA)	53	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	102	37	37	63
Cash wages paid—$1,000	652	506	104	42
Number of workers	667	105	115	447
Farms with—				
1 worker	25	13	8	23
2 workers	19	7	11	9
3 or 4 workers	24	12	14	9
5 to 9 workers	19	3	2	13
10 workers and over	15	2	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	229	190	127	124
Land in farms — acres	429 516	480 971	375 437	434 215
Average size of farm — acres	1 876	2 531	2 956	3 502
Approximate land area — acres	4 430 592	4 430 592	4 430 592	4 430 592
Proportion in farms — percent	9.7	10.9	8.5	9.8
Value of land and buildings — $1,000	51 340	28 145	41 121	23 736
Average per farm — dollars	224 192	148 131	323 786	191 423
Average per acre — dollars	120	59	110	55
Farms by size:				
1 to 9 acres	14	15	9	6
10 to 49 acres	59	28	10	10
50 to 69 acres	11	4	–	2
70 to 99 acres	14	8	5	5
100 to 139 acres	5	10	4	5
140 to 179 acres	6	11	4	6
180 to 219 acres	12	5	6	3
220 to 259 acres	4	5	3	2
260 to 499 acres	26	28	17	20
500 to 999 acres	30	23	28	18
1,000 to 1,999 acres	17	24	13	21
2,000 acres and over	31	29	28	26

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	35	(NA)
acres	5 372	12 153
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	6
acres	413	1 067
Cropland on which all crops failed — farms	14	1
acres	942	102
Cropland in cultivated summer fallow — farms	15	29
acres	3 312	10 164
Cropland idle — farms	14	11
acres	705	820
Total woodland — farms	6	1
acres	8 607	5
Woodland pastured — farms	5	1
acres	(D)	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	212	173	114	116
acres	38 651	39 643	32 057	33 713
Harvested cropland — farms	202	158	113	111
acres	18 119	15 886	16 113	14 027
Farms by acres harvested:				
1 to 9 acres	13	9	3	
10 to 19 acres	49	20	6	39
20 to 29 acres	27	18	8	
30 to 49 acres	26	26	14	
50 to 99 acres	43	43	39	33
100 to 199 acres	21	25	20	22
200 to 499 acres	17	9	17	9
500 to 999 acres	5	8	5	8
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	96	92	50	56
acres	14 056	9 146	10 572	7 533
Other cropland (see text) — farms	65	53	35	(NA)
acres	6 476	14 611	5 372	12 153
Total woodland — farms	9	2	6	1
acres	11 712	2 005	8 607	5
Other land (see text) — farms	164	145	99	(NA)
acres	379 153	439 323	334 773	400 497
Irrigated land — farms	165	137	96	98
acres	15 001	13 771	13 412	12 728

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1	–
acres	(D)	–
Other land — farms	99	(NA)
acres	334 773	400 497
Pastureland and rangeland, other than cropland and woodland pasture — farms	81	82
acres	331 477	396 892
Improved pastureland and rangeland — farms	30	39
acres	19 344	17 367
Unimproved pastureland and rangeland — farms	58	71
acres	312 133	379 525
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	67	64
acres	3 296	3 605

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	229	190	127	124
Land in farms — acres	429 516	480 971	375 437	434 215
Harvested cropland — acres	18 119	15 886	16 113	14 027
Farms by tenure of farm operator:				
Full owners — number	154	116	80	69
Land in farms — acres	88 550	58 412	63 329	39 404
Harvested cropland — acres	8 473	6 076	7 092	5 118
Part owners — number	63	60	43	46
Land in farms — acres	318 119	394 761	311 576	386 940
Harvested cropland — acres	9 350	9 112	8 821	8 303
Tenants — number	12	14	4	9
Land in farms — acres	22 847	27 798	532	7 871
Harvested cropland — acres	296	698	200	606
Percent of tenancy	5.2	7.3	3.1	7.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	8	–
Land in farms — acres	21 220	(NA)	21 220	–
Harvested cropland — acres	1 240	(NA)	1 240	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	80	(NA)	80	–
Harvested cropland — acres	50	(NA)	50	–
Part owners — number	7	(NA)	7	–
Land in farms — acres	21 140	(NA)	21 140	–
Harvested cropland — acres	1 190	(NA)	1 190	–
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	94
Land in farms — acres	(NA)	(NA)	128 047	129 510

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15	23
Land in farms — acres	(NA)	(NA)	36 405	98 201
Corporation — number	(NA)	(NA)	5	5
Land in farms — acres	(NA)	(NA)	210 985	199 061
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	7 443
Farm operators by age group:[2]				
Under 25 years	1	–	–	–
25 to 34 years	4	14	2	10
35 to 44 years	34	38	18	21
45 to 54 years	60	59	39	43
55 to 64 years	77	54	35	34
65 years and over	42	25	28	16
Average age	54.8	51.4	55.3	51.6
Farm operators by place of residence:[2]				
On farm operated	120	131	77	88
On another farm	–		–	
In a rural area, not on a farm	13	42	9	26
In a city, town, or urban area	37		17	
Farm operators reporting days of work off farm:[2]				
None	51	(NA)	39	(NA)
1 to 49 days	20	11	15	8
50 to 99 days	7	2	2	2
100 to 149 days	6	18	5	9
150 to 199 days	17		11	
200 days and over	98	94	35	51
Farm operators by principal occupation:[2]				
Farming	88	(NA)	70	(NA)
Other	130	(NA)	52	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	13	4	13
$40,000 to $99,999	17		17	
$20,000 to $39,999	12	12	12	12
$10,000 to $19,999	26	22	26	22
$5,000 to $9,999	26	33	26	33
$2,500 to $4,999	39	47	37	42
Under $2,500 (see text)	105	63	5	2
$2,000 to $2,499	18	10	(X)	(X)
$1,500 to $1,999	24	10	(X)	(X)
$1,000 to $1,499	21	14	(X)	(X)
Under $1,000 (see text)	42	29	(X)	(X)
Market value of agricultural products sold ... $1,000	3 609	2 686	3 478	2 593
Average per farm ... dollars	15 758	14 137	27 388	20 913
Crops, including hay ... farms	120	103	64	(NA)
$1,000	725	261	671	227
Nursery and greenhouse products ... farms	1		1	1
$1,000	7		7	7
Forest products ... farms	-	-	-	-
$1,000	-	-	-	-
Livestock, poultry, and their products ... farms	180	163	112	117
$1,000	2 876	2 425	2 800	2 359
Poultry and poultry products ... farms	12	(NA)	8	6
$1,000	54	(NA)	54	214

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	64	(NA)
$1,000	671	227
Grains ... farms	50	41
$1,000	371	86
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	32	38
$1,000	299	135
Other field crops ... farms	-	4
$1,000	-	6
Vegetables, sweet corn, and melons ... farms	-	3
$1,000	-	1
Fruits, nuts, and berries ... farms	1	1
$1,000	1	(Z)
Livestock, poultry, and their products ... farms	112	117
$1,000	2 800	2 359
Poultry and poultry products ... farms	8	6
$1,000	54	214
Dairy products ... farms	5	6
$1,000	67	35
Cattle and calves ... farms	93	(NA)
$1,000	1 170	1 078
Hogs and pigs ... farms	20	(NA)
$1,000	417	1 031
Sheep, lambs, and wool ... farms	34	
$1,000	931	
Other livestock and livestock products ... farms	14	
$1,000	162	

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]	150	(NA)	66	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	58	(NA)	39	(NA)
$1,000	198	(NA)	178	(NA)
Customwork and other agricultural services ... farms	31	20	19	9
$1,000	147	10	137	5
Recreational services ... farms	1	4	1	2
$1,000	6	3	6	3
Government farm programs ... farms	24	59	22	42
$1,000	23	147	23	140
Rent of farmland or from lease or sale of allotments ... farms	20	(NA)	13	(NA)
$1,000	17	(NA)	12	(NA)
Other farm-related sources ... farms	4	(NA)	3	(NA)
$1,000	5	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	30	(NA)	18	(NA)
$1,000	124	(NA)	111	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	94
$1,000	1 194
Nonfarm business, excluding farm related ... farms	24
$1,000	271
Cash wages, salaries, commissions, and tips ... farms	68
$1,000	773
Interest, dividends, or royalties ... farms	27
$1,000	15
Federal Social Security, pensions, retirement pay, etc. ... farms	29
$1,000	127
Rent income of nonfarm property ... farms	5
$1,000	8

[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	229	190	127	124
$1,000	2 665	2 656	2 504	2 533
Farms with —				
$1 to $999	44	24	1	8
$1,000 to $1,999	35	32	7	
$2,000 to $2,999	27	19	5	13
$3,000 to $4,999	33	34	29	28
$5,000 to $9,999	41	36	36	31
$10,000 to $19,999	22		22	22
$20,000 to $39,999	15	45	15	14
$40,000 to $59,999	6		6	8
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	103	97	52	72
$1,000	283	430	256	416
Feed for livestock and poultry purchased ... farms	167	122	89	97
$1,000	626	397	590	385
Commercially mixed formula feeds ... farms	115	87	58	67
$1,000	183	312	163	306
Feed ingredients ... farms	(NA)	(NA)	18	9
$1,000	(NA)	(NA)	6	5
Whole grains ... farms	(NA)	(NA)	42	31
$1,000	(NA)	(NA)	390	48
Hay, green chop, and silage ... farms	(NA)	(NA)	20	24
$1,000	(NA)	(NA)	31	25
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	61	(NA)
$1,000	(NA)	(NA)	20	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	120	76	64	45
$1,000	51	17	47	14
Commercial fertilizer purchased ... farms	43	48	33	27
$1,000	61	23	60	22
Other agricultural chemicals purchased ... farms	49	(NA)	31	(NA)
$1,000	9	4	8	4
Lime ... farms	(NA)	2	-	-
$1,000	(NA)	(Z)	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	226	190	127	124
$1,000	236	136	205	117
Gasoline ... farms	(NA)	(NA)	124	120
$1,000	(NA)	(NA)	126	78
Diesel oil ... farms	(NA)	(NA)	89	61
$1,000	(NA)	(NA)	52	20
LP gas, butane, and propane ... farms	(NA)	(NA)	23	16
$1,000	(NA)	(NA)	9	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	127	124
$1,000	(NA)	(NA)	19	11
Hired farm labor ... farms	95	106	61	78
$1,000	273	343	263	339
Contract labor ... farms	6	95	5	18
$1,000	28	65	27	31
Machine hire and customwork ... farms	68		46	53
$1,000	51		47	27
All other production expenses ... farms	212	175	127	124
$1,000	1 048	1 240	981	1 179

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	224	188	125	124
$1,000	4 750	1 869	3 499	1 502
Average per farm—dollars	21 206	9 939	27 993	12 109
Farms by value group:				
$1 to $999	–	12	–	39
$1,000 to $4,999	31	69	15	
$5,000 to $9,999	61	48	27	34
$10,000 to $19,999	59	32	26	27
$20,000 to $29,999	25	27	16	12
$30,000 to $49,999	30		24	7
$50,000 to $69,999	3		2	5
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles—farms	157	143	89	94
number	215	199	141	131
mfd in last 5 years, number	120	91	78	68
Motor trucks, including pickups—farms	198	173	114	116
number	349	298	242	228
mfd in last 5 years, number	130	124	93	100
Wheel tractors—farms	199	155	113	105
number	372	280	234	190
mfd in last 5 years, number	82	62	47	47
Crawler tractors—farms	22		18	17
number	38		34	20
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	29	23	26	15
number	30	29	27	21
mfd in last 5 years, number	3	5	3	4
Corn heads for combines—farms	1	–	1	–
number	1	–	1	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	5		5	–
number	6		6	–
mfd in last 5 years, number	2		2	–
Mower conditioners—farms	39	(NA)	26	(NA)
number	41	(NA)	28	(NA)
mfd in last 5 years, number	11	(NA)	10	(NA)
Pickup balers—farms	79	96	51	67
number	80	100	52	69
mfd in last 5 years, number	15	41	14	31
Windrowers, pull and self-propelled—farms	54	(NA)	36	42
number	58	(NA)	38	43
mfd in last 5 years, number	15	(NA)	11	26
Field forage harvesters, shear bar or flywheel type—farms	11	(NA)	11	7
number	19	(NA)	19	7
mfd in last 5 years, number	9	(NA)	9	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	192	(X)	113	(X)	180	(X)	112	(X)	2 800
Any cattle, hogs, or sheep—1974	182	(X)	108	(X)	171	(X)	108	(X)	2 518
1969	159	(X)	110	(X)	154	(X)	112	(X)	(NA)
Cattle and calves—1974	167	13 826	98	12 056	151	7 659	93	7 213	1 170
1969	133	13 701	96	12 733	127	7 380	95	7 042	1 078
Farms with—									
1 to 4—1974	11	28	5	10	25	64	4	8	2
5 to 9—1974	17	115	5	32	35	219	12	81	16
10 to 19—1974	26	356	6	85	21	304	13	203	35
20 to 49—1974	43	1 400	17	584	32	937	26	786	140
50 to 99—1974	28	1 973	24	1 682	27	2 026	27	2 026	308
100 to 199—1974	31	4 462	31	4 462	5	686	5	686	106
200 to 499—1974	8	2 405	7	2 114	4	(D)	4	(D)	(D)
500 and over—1974	3	3 087	3	3 087	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	144	8 942	90	8 106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	114	7 589	83	7 109	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	134	8 693	87	7 900	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 387	76	6 940	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	57	249	29	206	(NA)	(NA)	(NA)	(NA)	(NA)
1969	58	202	43	169	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	67
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	35

	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	8 693	87	7 900	Cattle sold	83	3 204	699
Farms with—					Farms with—			
1 to 4	21	48	8	14	1 to 4	12	37	10
5 to 9	16	121	4	31	5 to 9	19	113	25
10 to 19	14	174	6	69	10 to 19	8	112	23
20 to 49	33	979	21	627	20 to 49	29	893	206
50 to 99	29	1 956	28	1 874	50 to 99	9	650	111
100 to 199	14	1 976	13	1 846	100 to 199	2	(D)	(D)
200 to 499	5	(D)	5	(D)	200 to 499	4	(D)	(D)
500 and over	2	(D)	2	(D)	500 and over	–	–	–
Milk cows	57	249	29	206	Calves sold	56	4 009	471
Farms with—					Farms with—			
1 or 2	46	68	19	28	1 or 2	–	–	–
3 or 4	5	15	4	12	3 or 4	1	3	(Z)
5 to 9	4	(D)	4	(D)	5 to 9	9	70	8
10 to 19	–	–	–	–	10 to 19	9	134	14
20 to 49	1	34	1	34	20 to 49	20	664	73
50 to 99	–	–	–	–	50 to 99	11	728	76
100 to 199	1	110	1	(D)	100 to 199	4	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	2	(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	72	1 809
	1969	86	2 730
Beef heifers	1974	70	1 754
Milk heifers	1974	9	55
Steers, steer calves, bulls, and bull calves	1974	84	2 141
	1969	88	2 894

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	104	30
	1969	13	610	(NA)
Farms with —				
1 to 9	1974	8	28	9
10 to 19	1974	2	30	(D)
20 to 49	1974	2	46	(D)
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	53	2 899	31	2 781	28	5 195	20	5 042	417
	1969	51	927	38	753	36	2 074	27	1 882	(NA)
Farms with —										
1 to 4	1974	34	86	16	37	3	5	2	4	(Z)
5 to 9	1974	5	33	4	28	5	36	3	21	2
10 to 24	1974	7	136	4	72	9	150	6	100	8
25 to 49	1974	4	142	4	142	7	247	6	217	10
50 to 99	1974	–	–	–	–	1	57	–	–	–
100 to 199	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	199	4	82	2
	1969	(X)	(X)	(X)	(X)	6	943	4	840	(NA)
Sheep and lambs	1974	71	29 265	43	28 584	51	25 433	33	25 067	(NA)
	1969	52	49 489	36	49 146	47	30 364	35	29 969	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	26 977	[1]287 824
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	931
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	8	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	103	507	59	372	11	39	9	35	6
	1969	106	554	(NA)	(NA)	14	30	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	76
	1969	22	198
Other hogs and pigs	1974	27	2 705
	1969	29	555
Lambs under 1 year old	1974	27	1 863
Ewes 1 year old or older	1974	42	25 866
Rams and wethers	1974	27	855

		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	33	114	17	69
	1969	32	276	23	239
December 1 of preceding year and May 31	1974	27	47	13	25
	1969	25	144	20	123
June 1 and November 30	1974	30	67	16	44
	1969	24	132	16	116

[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	53	(X)	31	(X)	5	(X)	3	(X)
	1969	(NA)	(X)	28	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	46	7 743	31	7 339	4	(D)	3	(D)
	1969	40	5 451	26	5 162	2	4 400	2	4 400
Hens and pullets of laying age	1974	46	7 483	31	7 107	4	(D)	3	(D)
	1969	37	5 405	23	5 116	2	4 400	2	4 400
Farms with —									
1 to 99	1974	44	1 358	29	982	3	52	2	40
100 to 399	1974	1	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	426	2	20	1	12	–	–
	1969	2	(D)	2	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	54	8	54
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	214

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	7 107	3	(D)
	1969	23	5 116	2	4 400
Hens for table or market egg production	1974	29	7 067	3	(D)
Hens for hatching egg production	1974	2	40	–	–
Pullets 3 months old or older	1974	1	75	–	–
	1969	2	35	–	–
Roosters and male chickens for breeding	1974	17	157	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	6	–	–
	1969	1	5	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	1	5	–	–
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	8	7	156	65	(X)	(X)
Sorghums for all purposes	23	–	396	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	58	51	4 762	4 217	109 944	85 294
Other small grains for grain	71	86	1 528	1 877	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	6	(NA)	222	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	179	131	11 524	9 628	30 234	27 192
Vegetables, sweet corn, or melons for sale	3	3	3	9	(X)	(X)
Land in orchards	8	1	27	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	3	(NA)	2	97	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	1	20	6	480	180	1	1	20	6
Corn for silage or green chop (tons, green)	6	5	134	54	2 117	815	6	5	134	54
Corn for dry fodder, hogged or grazed	–	1	–	5	(X)	(X)	–	1	–	5
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	160	–	(X)	(X)	1	(NA)	20	–
Alfalfa hay (tons, dry)	94	79	7 920	6 877	22 950	22 035	81	74	7 009	6 193

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	50	10 572	(X)	17	886	3	121	3	14	–	–
	1969	56	7 533	(X)	29	2 762	–	–	–	–	–	–
Improved pasture	1974	30	19 344	(X)	3	102	2	2	2	(Z)	–	–
	1969	39	17 367	(X)	9	754	–	–	–	–	–	–
Corn for all purposes	1974	7	154	(X)	7	154	4	100	4	14	1	5
	1969	7	65	(X)	7	65	3	41	3	9	–	–
Sorghums for all purposes	1974	8	160	(X)	1	20	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	46	4 545	106 880	26	1 771	17	1 806	16	198	1	1
	1969	32	3 574	75 611	15	286	4	47	(NA)	9	(NA)	–
Oats (bushels)	1974	10	97	4 150	8	83	1	14	1	1	–	–
	1969	19	233	10 568	18	227	3	65	(NA)	11	(NA)	–
Barley (bushels)	1974	46	1 185	46 089	35	913	9	332	9	54	–	–
	1969	58	1 393	59 233	51	849	8	391	(NA)	49	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	3	45	–	–	1	3	(NA)	1	(NA)	–
Other small grains for grain	1974	1	3	(X)	1	3	1	1	1	(Z)	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	100	9 972	26 016	86	8 858	7	362	7	56	–	–
	1969	89	8 686	24 769	80	7 742	5	1 494	5	204	–	–
Field seed crops	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	2	5	(X)	1	2	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	6	198	4	6	1	4	(NA)	–	(NA)	–
	1969	7	8	1 261	7	8	2	5	1	3	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	9	(X)	3	9	1	5	1	3	–	–
Land in orchards	1974	3	10	(X)	2	8	2	8	2	1	–	–
	1969	1	1	(X)	1	1	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	51	41
$1,000	68	26
Commercial fertilizer—farms	33	17
acres on which used	2 764	2 052
tons	346	287
$1,000	60	22
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	4
acres on which used	397	255
$1,000	1	1
Insects on other crops—farms	5	1
acres on which used	550	1
$1,000	3	(Z)
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	8	13
acres on which used	478	140
$1,000	2	1
Weeds or brush in pasture—farms	–	1
acres on which used	–	33
$1,000	–	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	85	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	4	16
$1,000	1	2
Other chemicals (see text)—farms	13	(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	96	98
Proportion of farms—percent	75.6	79.0
Total land irrigated—acres	13 412	12 728
Average per farm—acres	139.7	129.8
Cropland irrigated—farms	94	97
acres	13 310	11 974
Harvested cropland irrigated—farms	93	94
acres	11 792	9 199
Cropland pasture irrigated—farms	17	29
acres	886	2 762
Other cropland irrigated—farms	8	(NA)
acres	632	13
Pasture irrigated, other than cropland pasture—farms	3	9
acres	102	754
Estimated quantity of irrigation water applied—acre-feet	31 601	26 448
Average per acre irrigated—acre-feet	2.4	2.1
Land irrigated by—		
Furrows or ditches—farms	19	(NA)
acres	1 650	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	52	(NA)
acres	7 083	(NA)
Land in irrigated farms—acres	316 157	396 266
Cropland—acres	26 470	19 722
Harvested cropland—acres	13 613	11 107
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	3	4
Proportion of farms—percent	2.4	3.2
Land in farms with drainage—acres	176	2 249
Land drained—acres	8	107
Average per farm—acres	2.7	26.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	19	(NA)
number	31	(NA)
acres	21	(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	37	29	21
$1,000	4 260	3 373	887
Farms by size of debt owed:			
Under $5,000	3	3	1
$5,000 to $9,999	6	3	10
$10,000 to $29,999	13	8	8
$30,000 to $49,999	7	7	1
$50,000 and over	8	8	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	19	26	56	67	201	339
25 to 149 days	30	69	95	268	45	
Less than 25 days	34		189		16	
Total contract labor	5	18	(NA)	(NA)	27	31
Farms reporting number of contract workers furnished by contractor	2	(NA)	8	(NA)	(D)	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	61	19	30	34
Cash wages paid $1,000	263	201	45	16
Number of workers	340	56	95	189
Farms with—				
1 worker	21	8	17	12
2 workers	4	5	2	2
3 or 4 workers	13	5	4	8
5 to 9 workers	13	–	5	5
10 workers and over	10	1	2	7

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	413	526	299	319
Land in farms — acres	1 407 879	1 443 299	398 214	448 824
Average size of farm — acres	3 409	2 744	1 332	1 407
Approximate land area — acres	2 871 680	2 871 680	2 871 680	2 871 680
Proportion in farms — percent	49.0	50.3	13.9	15.6
Value of land and buildings — $1,000	144 377	64 147	77 534	31 148
Average per farm — dollars	349 580	121 952	259 311	97 642
Average per acre — dollars	103	44	195	69
Farms by size:				
1 to 9 acres	4	26	3	7
10 to 49 acres	74	107	14	17
50 to 69 acres	22	36	14	14
70 to 99 acres	29	39	21	12
100 to 139 acres	36	42	29	29
140 to 179 acres	38	42	27	29
180 to 219 acres	23	24	20	15
220 to 259 acres	18	18	16	15
260 to 499 acres	52	67	46	59
500 to 999 acres	39	64	38	62
1,000 to 1,999 acres	33	26	28	26
2,000 acres and over	45	35	43	34

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	73	(NA)
Other cropland — acres	4 688	5 353
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	10
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	154	171
Cropland on which all crops failed — farms	38	12
Cropland on which all crops failed — acres	2 088	386
Cropland in cultivated summer fallow — farms	16	40
Cropland in cultivated summer fallow — acres	1 266	2 286
Cropland idle — farms	33	41
Cropland idle — acres	1 180	2 510
Total woodland — farms	18	15
Total woodland — acres	1 513	2 680
Woodland pastured — farms	17	11
Woodland pastured — acres	1 113	1 266

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	402	489	291	305
Total cropland — acres	72 922	93 023	48 673	70 429
Harvested cropland — farms	374	427	284	286
Harvested cropland — acres	31 076	38 965	26 654	32 495
Farms by acres harvested:				
1 to 9 acres	27	47	5	
10 to 19 acres	55	54	18	100
20 to 29 acres	26	50	18	
30 to 49 acres	74	82	64	
50 to 99 acres	103	89	91	82
100 to 199 acres	60	69	60	69
200 to 499 acres	25	29	25	29
500 to 999 acres	3	5	3	5
1,000 acres and over	1	2	–	1
Cropland used only for pasture or grazing — farms	261	336	182	204
Cropland used only for pasture or grazing — acres	26 323	43 665	17 331	32 581
Other cropland (see text) — farms	82	112	73	(NA)
Other cropland (see text) — acres	15 523	10 393	4 688	5 353
Total woodland — farms	22	25	18	15
Total woodland — acres	461 176	33 456	1 513	2 680
Other land (see text) — farms	314	384	240	(NA)
Other land (see text) — acres	873 781	1 316 820	348 028	375 715
Irrigated land — farms	372	444	276	281
Irrigated land — acres	52 451	74 288	41 751	59 823

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	6
Woodland not pastured — acres	400	1 414
Other land — farms	240	(NA)
Other land — acres	348 028	375 715
Pastureland and rangeland, other than cropland and woodland pasture — farms	185	206
Pastureland and rangeland, other than cropland and woodland pasture — acres	333 538	370 686
Improved pastureland and rangeland — farms	80	108
Improved pastureland and rangeland — acres	34 314	30 180
Unimproved pastureland and rangeland — farms	139	164
Unimproved pastureland and rangeland — acres	299 224	340 506
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	175	184
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	14 490	5 029

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	413	526	299	319
Land in farms — acres	1 407 879	1 443 299	398 214	448 824
Harvested cropland — acres	31 076	38 965	26 654	32 495
Farms by tenure of farm operator:				
Full owners — number	259	306	174	141
Land in farms — acres	167 174	92 365	154 917	81 309
Harvested cropland — acres	12 977	10 657	11 724	8 619
Part owners — number	139	199	117	163
Land in farms — acres	1 227 995	1 344 057	232 259	361 289
Harvested cropland — acres	16 278	26 324	13 294	22 042
Tenants — number	15	21	8	15
Land in farms — acres	12 710	6 877	11 038	6 226
Harvested cropland — acres	1 821	1 984	1 636	1 834
Percent of tenancy	3.6	3.9	2.7	4.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	3	–
Land in farms — acres	1 218	(NA)	846	–
Harvested cropland — acres	246	(NA)	224	–
Full owners — number	3	(NA)	–	–
Land in farms — acres	372	(NA)	–	–
Harvested cropland — acres	22	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	846	(NA)	846	–
Harvested cropland — acres	224	(NA)	224	–
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)	271	287
Land in farms — acres	(NA)	(NA)	275 600	365 407

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	23
Land in farms — acres	(NA)	(NA)	46 357	37 913
Corporation — number	(NA)	(NA)	7	9
Land in farms — acres	(NA)	(NA)	76 257	45 504
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	6	–	4
25 to 34 years	31	51	19	30
35 to 44 years	85	133	60	85
45 to 54 years	119	113	99	74
55 to 64 years	87	132	65	83
65 years and over	77	91	49	43
Average age	52.0	50.9	52.0	49.9
Farm operators by place of residence:[2]				
On farm operated	278	403	199	262
On another farm	6		3	
In a rural area, not on a farm	21	78	13	37
In a city, town, or urban area	25		15	
Farm operators reporting days of work off farm:[2]				
None	91	(NA)	77	(NA)
1 to 49 days	14	37	9	30
50 to 99 days	14	26	9	21
100 to 149 days	26	52	23	30
150 to 199 days	23		15	
200 days and over	173	233	107	104
Farm operators by principal occupation:[2]				
Farming	194	(NA)	167	(NA)
Other	208	(NA)	125	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	29	11	29
$40,000 to $99,999	26		26	
$20,000 to $39,999	21	30	21	30
$10,000 to $19,999	72	71	72	71
$5,000 to $9,999	71	91	71	91
$2,500 to $4,999	80	92	78	89
Under $2,500 (see text)	131	213	20	9
$2,000 to $2,499	21	31	(X)	(X)
$1,500 to $1,999	23	26	(X)	(X)
$1,000 to $1,499	39	38	(X)	(X)
Under $1,000 (see text)	48	118	(X)	(X)
Market value of agricultural products sold ... $1,000	7 096	6 366	6 192	5 701
Average per farm ... dollars	17 181	12 102	20 710	17 872
Crops, including hay ... farms	187	236	145	(NA)
$1,000	1 049	(D)	1 010	330
Nursery and greenhouse products ... farms	1		1	1
$1,000	7		7	3
Forest products ... farms	6	2	3	1
$1,000	11	(D)	(Z)	(Z)
Livestock, poultry, and their products ... farms	349	477	258	308
$1,000	6 028	5 961	5 175	5 368
Poultry and poultry products ... farms	14	(NA)	12	14
$1,000	17	(NA)	17	124

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	145	(NA)
$1,000	1 010	330
Grains ... farms	86	93
$1,000	274	111
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	97	90
$1,000	736	216
Other field crops ... farms	–	2
$1,000	–	(Z)
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	1
Fruits, nuts, and berries ... farms	–	2
$1,000	–	1
Livestock, poultry, and their products ... farms	258	308
$1,000	5 175	5 368
Poultry and poultry products ... farms	12	14
$1,000	17	124
Dairy products ... farms	18	65
$1,000	701	434
Cattle and calves ... farms	240	(NA)
$1,000	3 205	3 409
Hogs and pigs ... farms	27	(NA)
$1,000	320	1 400
Sheep, lambs, and wool ... farms	87	
$1,000	870	
Other livestock and livestock products ... farms	20	
$1,000	62	

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]	213	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	91	(NA)	63	(NA)
$1,000	393	(NA)	141	(NA)
Customwork and other agricultural services ... farms	33	62	26	44
$1,000	72	84	66	77
Recreational services ... farms	4	4	1	1
$1,000	58	52	1	(Z)
Government farm programs ... farms	36	143	27	109
$1,000	36	187	34	181
Rent of farmland or from lease or sale of allotments ... farms	27	(NA)	15	(NA)
$1,000	223	(NA)	36	(NA)
Other farm-related sources ... farms	8	(NA)	7	(NA)
$1,000	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	28	(NA)	16	(NA)
$1,000	201	(NA)	51	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	214
$1,000	2 180
Nonfarm business, excluding farm related ... farms	30
$1,000	272
Cash wages, salaries, commissions, and tips ... farms	158
$1,000	1 515
Interest, dividends, or royalties ... farms	87
$1,000	212
Federal Social Security, pensions, retirement pay, etc. ... farms	31
$1,000	90
Rent income of nonfarm property ... farms	23
$1,000	91

[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	412	526	299	319
$1,000	7 188	5 765	6 189	5 008
Farms with –				
$1 to $999	43	113	6	30
$1,000 to $1,999	55	85	18	
$2,000 to $2,999	49	46	29	32
$3,000 to $4,999	68	80	53	61
$5,000 to $9,999	74	94	71	89
$10,000 to $19,999	66	108	66	61
$20,000 to $39,999	26		26	27
$40,000 to $59,999	11		11	19
$60,000 and over	20		19	
Livestock and poultry purchased ... farms	162	264	115	186
$1,000	1 720	1 840	1 523	1 686
Feed for livestock and poultry purchased ... farms	299	385	217	256
$1,000	1 422	693	1 263	632
Commercially mixed formula feeds ... farms	147	192	113	148
$1,000	661	334	577	325
Feed ingredients ... farms	(NA)	(NA)	81	64
$1,000	(NA)	(NA)	56	55
Whole grains ... farms	(NA)	(NA)	121	111
$1,000	(NA)	(NA)	388	128
Hay, green chop, and silage ... farms	(NA)	(NA)	48	77
$1,000	(NA)	(NA)	242	124
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	172	(NA)
$1,000	(NA)	(NA)	58	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	188	216	159	146
$1,000	97	53	88	45
Commercial fertilizer purchased ... farms	152	214	131	153
$1,000	200	124	181	109
Other agricultural chemicals purchased ... farms	139	(NA)	117	(NA)
$1,000	55	26	49	22
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	403	517	298	319
$1,000	491	345	433	284
Gasoline ... farms	(NA)	(NA)	293	318
$1,000	(NA)	(NA)	277	199
Diesel oil ... farms	(NA)	(NA)	206	160
$1,000	(NA)	(NA)	101	42
LP gas, butane, and propane ... farms	(NA)	(NA)	36	74
$1,000	(NA)	(NA)	12	18
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	298	318
$1,000	(NA)	(NA)	42	25
Hired farm labor ... farms	124	249	101	189
$1,000	493	563	315	421
Contract labor ... farms	20	297	14	28
$1,000	21	167	8	29
Machine hire and customwork ... farms	182		139	179
$1,000	110		80	106
All other production expenses ... farms	388	464	293	317
$1,000	2 581	1 953	2 192	1 674

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	390	514	287	314
$1,000	7 650	4 362	6 394	3 353
Average per farm—dollars	19 615	8 487	22 278	10 679
Farms by value group:				
$1 to $999	3	25	2	89
$1,000 to $4,999	61	223	32	
$5,000 to $9,999	82	136	47	106
$10,000 to $19,999	116	81	87	74
$20,000 to $29,999	63	49	59	25
$30,000 to $49,999	48		44	14
$50,000 to $69,999	4		4	6
$70,000 and over	13		12	
Selected Machinery and Equipment				
Automobiles—farms	285	395	212	257
number	384	490	294	321
mfd in last 5 years, number	227	274	194	186
Motor trucks, including pickups—farms	351	453	255	292
number	624	659	479	450
mfd in last 5 years, number	298	290	236	213
Wheel tractors—farms	332	429	248	269
number	604	730	483	481
mfd in last 5 years, number	163	216	142	159
Crawler tractors—farms	31		26	28
number	40		34	30
mfd in last 5 years, number	2		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	27	31	27	25
number	30	37	30	29
mfd in last 5 years, number	6	13	6	11
Corn heads for combines—farms	9	21	9	6
number	9	21	9	6
mfd in last 5 years, number	6	8	6	2
Other cornpickers and picker-shellers—farms	11		9	7
number	11		9	7
mfd in last 5 years, number	2		2	3
Mower conditioners—farms	63	(NA)	51	(NA)
number	66	(NA)	54	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	216	256	182	196
number	231	276	191	206
mfd in last 5 years, number	82	143	74	111
Windrowers, pull and self-propelled—farms	139	(NA)	126	103
number	147	(NA)	129	106
mfd in last 5 years, number	71	(NA)	61	74
Field forage harvesters, shear bar or flywheel type—farms	54	(NA)	52	52
number	58	(NA)	56	54
mfd in last 5 years, number	20	(NA)	19	19

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	365	(X)	265	(X)	349	(X)	258	(X)	5 175
Any cattle, hogs, or sheep—1974	353	(X)	256	(X)	346	(X)	258	(X)	4 395
1969	466	(X)	294	(X)	457	(X)	301	(X)	(NA)
Cattle and calves—1974	334	49 042	245	38 315	310	21 652	240	17 838	3 205
1969	403	41 973	273	32 926	366	25 808	272	21 787	3 409
Farms with—									
1 to 4—1974	28	76	17	41	49	130	16	36	9
5 to 9—1974	23	161	4	28	29	210	13	102	20
10 to 19—1974	43	577	15	210	73	999	54	758	146
20 to 49—1974	85	2 736	62	2 047	80	2 453	79	2 431	445
50 to 99—1974	64	4 343	57	3 915	38	2 597	38	2 597	362
100 to 199—1974	55	7 312	55	7 312	24	3 453	24	3 453	528
200 to 499—1974	21	6 684	21	6 684	12	3 244	12	3 244	585
500 and over—1974	15	27 153	14	18 078	5	8 566	4	5 217	1 110
Cows and heifers that had calved—1974	308	25 292	231	19 382	(NA)	(NA)	(NA)	(NA)	(NA)
1969	349	24 153	245	17 469	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	277	24 220	204	18 357	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	22 724	211	16 150	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	121	1 072	89	1 025	(NA)	(NA)	(NA)	(NA)	(NA)
1969	188	1 429	132	1 319	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	701
1969	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	434

	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	277	24 220	204	18 357			
Farms with—							
1 to 4	27	68	9	22			
5 to 9	34	232	12	81			
10 to 19	43	586	22	317			
20 to 49	79	2 407	68	2 074			
50 to 99	48	3 235	48	3 235			
100 to 199	26	3 432	26	3 432			
200 to 499	14	3 796	14	3 796			
500 and over	6	10 464	5	5 400			
Milk cows	121	1 072	89	1 025			
Farms with—							
1 or 2	82	114	51	70			
3 or 4	18	56	17	53			
5 to 9	5	35	5	35			
10 to 19	3	49	3	49			
20 to 49	5	142	5	142			
50 to 99	4	261	4	261			
100 to 199	4	415	4	415			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					180	10 445	2 347
Farms with—							
1 to 4					30	79	19
5 to 9					25	182	41
10 to 19					39	519	119
20 to 49					54	1 572	351
50 to 99					12	863	166
100 to 199					12	1 676	338
200 to 499					5	1 224	301
500 and over					3	4 330	1 012
Calves sold					147	7 393	858
Farms with—							
1 or 2					2	2	(Z)
3 or 4					3	10	2
5 to 9					7	50	4
10 to 19					32	443	61
20 to 49					54	1 654	231
50 to 99					32	2 087	211
100 to 199					12	1 517	182
200 to 499					4	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	187	9 741
	1969	213	6 932
Beef heifers	1974	177	9 270
Milk heifers	1974	25	471
Steers, steer calves, bulls, and bull calves	1974	211	9 192
	1969	248	8 525

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	21	383	108
	1969	11	456	(NA)
Farms with —				
1 to 9	1974	5	19	6
10 to 19	1974	9	111	25
20 to 49	1974	5	(D)	(D)
50 to 99	1974	2	(D)	(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	55	2 371	35	2 279	33	4 170	27	4 136	320
	1969	109	2 807	70	2 556	83	3 167	56	2 874	(NA)
Farms with —										
1 to 4	1974	30	71	18	41	9	25	6	14	1
5 to 9	1974	13	96	7	54	12	87	9	64	3
10 to 24	1974	9	(D)	7	(D)	5	57	5	57	3
25 to 49	1974	1	25	1	25	3	134	3	134	6
50 to 99	1974	1	50	1	50	–	–	–	–	–
100 to 199	1974	–	–	–	–	3	(D)	3	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	174	8	147	2
	1969	(X)	(X)	(X)	(X)	29	753	18	632	(NA)
Sheep and lambs	1974	137	25 381	90	23 838	129	30 494	85	29 289	(NA)
	1969	219	63 576	127	59 235	208	49 512	127	46 211	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	81	26 382	[1]256 893
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	87	(X)	870
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	21	(NA)	(NA)	2	3	(NA)
Horses and ponies	1974	173	1 063	125	642	25	153	19	127	60
	1969	287	1 633	(NA)	(NA)	50	212	(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	19	371
	1969	47	264
Other hogs and pigs	1974	31	1 908
	1969	51	2 292
Lambs under 1 year old	1974	52	5 064
Ewes 1 year old or older	1974	89	18 085
Rams and wethers	1974	64	689

		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	30	630	22	619
	1969	71	424	50	380
December 1 of preceding year and May 31	1974	22	318	18	313
	1969	58	210	38	183
June 1 and November 30	1974	20	312	15	306
	1969	52	214	40	197

[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	77	(X)	47	(X)	6	(X)	6	(X)
	1969	(NA)	(X)	62	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	75	3 352	46	2 853	5	1 290	5	1 290
	1969	105	23 775	59	22 664	5	10 845	5	10 845
Hens and pullets of laying age	1974	72	3 089	45	2 689	5	1 290	5	1 290
	1969	101	20 874	56	19 938	5	10 845	5	10 845
Farms with —									
1 to 99	1974	70	1 889	43	1 489	2	50	2	50
100 to 399	1974	1	200	1	200	2	240	2	240
400 to 1,599	1974	1	1 000	1	1 000	1	1 000	1	1 000
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	166	5	104	1	5	1	5
	1969	3	123	1	3	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	17	12	17
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	14	124

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	45	2 689	5	1 290
	1969	56	19 938	5	10 845
Hens for table or market egg production	1974	44	2 491	5	1 290
Hens for hatching egg production	1974	8	198	–	–
Pullets 3 months old or older	1974	2	60	–	–
	1969	3	2 566	–	–
Roosters and male chickens for breeding	1974	18	104	–	–
Pullet chicks and pullets under 3 months old	1974	2	1 020	–	–
Turkeys	1974	3	9	–	–
	1969	3	13	1	10
Turkeys for slaughter	1974	2	8	–	–
Heavy breed	1974	2	8	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	3	11	1	10
Other poultry	1974	7	(X)	–	(X)
	1969	12	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	124	104	3 800	2 202	(X)	(X)
Sorghums for all purposes	2	4	155	28	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	71	94	1 990	1 310	44 611	43 629
Other small grains for grain	129	214	2 350	5 361	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	3	(NA)	225	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	341	394	22 688	30 087	47 881	70 738
Vegetables, sweet corn, or melons for sale	1	7	1	8	(X)	(X)
Land in orchards	9	13	17	18	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	10	(NA)	457	70	(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)	25	18	927	501	34 874	35 081	24	18	917	501
Corn for silage or green chop (tons, green)	88	64	2 607	1 223	32 471	17 323	88	64	2 607	1 223
Corn for dry fodder, hogged or grazed	6	12	72	265	(X)	(X)	5	12	52	265
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	135	–	(X)	(X)	1	(NA)	135	–
Alfalfa hay (tons, dry)	229	237	15 091	19 489	35 303	51 348	212	224	14 036	18 663

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	182	17 331	(X)	95	7 034	12	701	12	82	–	–
	1969	204	32 581	(X)	152	16 596	31	1 601	31	258	–	–
Improved pasture	1974	80	34 314	(X)	41	9 880	9	368	9	46	–	–
	1969	108	30 180	(X)	69	11 982	14	694	14	84	–	–
Corn for all purposes	1974	111	3 606	(X)	110	3 576	49	1 836	49	422	3	24
	1969	85	1 989	(X)	85	1 989	26	537	26	75	–	–
Sorghums for all purposes	1974	1	135	(X)	1	135	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	60	1 941	43 176	41	633	17	652	17	85	1	1
	1969	72	1 144	38 225	66	544	16	125	(NA)	20	(NA)	–
Oats (bushels)	1974	40	590	29 900	40	590	15	259	15	43	–	–
	1969	95	1 223	73 153	91	1 181	13	130	(NA)	33	(NA)	–
Barley (bushels)	1974	85	1 324	59 211	79	1 227	19	494	19	64	2	1
	1969	113	3 173	170 105	111	3 139	23	616	(NA)	77	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	168	(X)	3	160	1	90	1	17	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	256	18 780	40 898	235	17 421	60	3 341	60	397	–	–
	1969	264	24 950	59 550	247	23 957	57	5 259	55	527	3	105
Field seed crops	1974	9	457	(X)	7	455	1	50	1	25	–	–
	1969	5	57	(X)	5	57	1	12	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	1	95	4	1	1	(Z)	1	(Z)	–	–
	1969	15	4	530	12	4	3	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	5	(X)	3	5	–	–	–	–	–	–
Land in orchards	1974	3	11	(X)	1	1	–	–	–	–	–	–
	1969	10	15	(X)	10	15	2	7	2	(Z)	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	180	217
$1,000	230	131
Commercial fertilizer — farms	131	121
acres on which used	7 806	9 007
tons	1 208	1 185
$1,000	181	109
Lime — farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	78	98
acres on which used	4 518	6 913
$1,000	15	11
Insects on other crops — farms	12	7
acres on which used	682	151
$1,000	3	1
Nematodes in crops — farms	–	1
acres on which used	–	57
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	–	1
acres on which used	–	130
$1,000	–	(Z)
Weeds or grass in crops — farms	38	56
acres on which used	2 769	2 164
$1,000	8	3
Weeds or brush in pasture — farms	9	24
acres on which used	2 340	382
$1,000	17	1
Weeds on all other land — farms	11	(NA)
acres on which used	122	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	3
acres on which used	3	17
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	15	92
$1,000	2	4
Other chemicals (see text) — farms	21	(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	276	281
Proportion of farms — percent	92.3	88.0
Total land irrigated — acres	41 751	59 823
Average per farm — acres	151.3	212.8
Cropland irrigated — farms	272	277
acres	31 871	47 841
Harvested cropland irrigated — farms	267	267
acres	23 839	30 821
Cropland pasture irrigated — farms	95	152
acres	7 034	16 596
Other cropland irrigated — farms	25	(NA)
acres	998	424
Pasture irrigated, other than cropland pasture — farms	41	69
acres	9 880	11 982
Estimated quantity of irrigation water applied — acre-feet	74 657	163 217
Average per acre irrigated — acre-feet	1.8	2.7
Land irrigated by —		
Furrows or ditches — farms	222	(NA)
acres	23 843	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	6	(NA)
acres	997	(NA)
Land in irrigated farms — acres	316 811	365 576
Cropland — acres	45 074	65 704
Harvested cropland — acres	25 321	31 147
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	2	(X)
acres irrigated in most recent year	80	(X)
Farms with artifical drainage — farms	13	19
Proportion of farms — percent	4.3	5.9
Land in farms with drainage — acres	27 377	100 895
Land drained — acres	359	1 878
Average per farm — acres	27.6	98.8
Artificial ponds, pits, reservoirs, and earthen tanks — farms	71	(NA)
number	272	(NA)
acres	288	(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	134	118	85
$1,000	11 967	9 904	2 063
Farms by size of debt owed:			
Under $5,000	12	8	14
$5,000 to $9,999	10	10	28
$10,000 to $29,999	37	44	29
$30,000 to $49,999	32	23	6
$50,000 and over	43	33	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	31	39	70	92	233	421
25 to 149 days	38	176	89	590	57	
Less than 25 days	61		379		25	
Total contract labor	14	28	(NA)	(NA)	8	29
Farms reporting number of contract workers furnished by contractor	6	(NA)	46	(NA)	5	(NA)

	1974 hired farm workers working —		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	101	31	38	61
Cash wages paid — $1,000	315	233	57	25
Number of workers	538	70	89	379
Farms with —				
1 worker	39	12	16	32
2 workers	10	7	10	3
3 or 4 workers	28	9	11	13
5 to 9 workers	14	3	–	5
10 workers and over	10	–	1	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	1 605	1 733	1 061	963
Land in farms — acres	482 754	565 391	460 896	526 894
Average size of farm — acres	301	326	434	547
Approximate land area — acres	1 289 024	1 289 024	1 289 024	1 289 024
Proportion in farms — percent	37.5	43.9	35.8	40.9
Value of land and buildings — $1,000	222 494	110 408	185 121	86 082
Average per farm — dollars	138 625	63 709	174 478	89 389
Average per acre — dollars	461	195	402	163
Farms by size:				
1 to 9 acres	273	334	111	81
10 to 49 acres	633	662	336	271
50 to 69 acres	133	169	110	126
70 to 99 acres	135	136	108	109
100 to 139 acres	103	103	97	91
140 to 179 acres	59	66	55	62
180 to 219 acres	54	48	48	41
220 to 259 acres	27	32	25	28
260 to 499 acres	76	77	66	60
500 to 999 acres	45	40	38	31
1,000 to 1,999 acres	21	20	21	18
2,000 acres and over	46	46	46	45

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 501	1 623	979	893
acres	139 644	139 987	124 587	117 689
Harvested cropland — farms	1 441	1 501	946	843
acres	92 677	83 629	83 584	72 442
Farms by acres harvested:				
1 to 9 acres	310	387	90	
10 to 19 acres	306	287	130	431
20 to 29 acres	169	165	113	
30 to 49 acres	216	217	195	
50 to 99 acres	223	233	214	214
100 to 199 acres	140	155	134	146
200 to 499 acres	60	43	53	38
500 to 999 acres	5	7	5	7
1,000 acres and over	12	7	12	7
Cropland used only for pasture or grazing — farms	622	746	383	425
acres	31 640	31 309	27 276	21 816
Other cropland (see text) — farms	200	459	141	(NA)
acres	15 327	25 049	13 727	23 431
Total woodland — farms	42	36	23	21
acres	7 426	2 183	6 251	1 569
Other land (see text) — farms	979	1 022	696	(NA)
acres	335 684	423 221	330 058	407 636
Irrigated land — farms	1 334	1 424	913	821
acres	81 854	78 974	72 556	67 737

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	141	(NA)
acres	13 727	23 431
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	35
acres	605	2 492
Cropland on which all crops failed — farms	25	29
acres	366	848
Cropland in cultivated summer fallow — farms	57	153
acres	11 012	16 614
Cropland idle — farms	59	112
acres	1 744	3 477
Total woodland — farms	23	21
acres	6 251	1 569
Woodland pastured — farms	8	11
acres	2 222	1 109

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	11
acres	4 029	460
Other land — farms	696	(NA)
acres	330 058	407 636
Pastureland and rangeland, other than cropland and woodland pasture — farms	250	267
acres	312 385	396 815
Improved pastureland and rangeland — farms	107	104
acres	22 042	13 835
Unimproved pastureland and rangeland — farms	163	190
acres	290 343	382 980
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	591	502
acres	17 673	10 821

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 605	1 733	1 061	963
Land in farms — acres	482 754	565 391	460 896	526 894
Harvested cropland — acres	92 677	83 629	83 584	72 442
Farms by tenure of farm operator:				
Full owners — number	1 088	1 138	664	523
Land in farms — acres	147 364	115 263	131 603	91 137
Harvested cropland — acres	43 065	32 745	36 243	25 055
Part owners — number	433	505	340	391
Land in farms — acres	325 390	443 800	319 964	430 568
Harvested cropland — acres	44 378	46 443	42 416	43 584
Tenants — number	84	90	57	49
Land in farms — acres	10 000	6 328	9 329	5 189
Harvested cropland — acres	5 234	4 441	4 925	3 803
Percent of tenancy	5.2	5.1	5.4	5.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	8	–
Land in farms — acres	2 819	(NA)	2 774	–
Harvested cropland — acres	2 562	(NA)	2 537	–
Full owners — number	8	(NA)	6	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	20.0	(NA)	25.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	959	829
Land in farms — acres	(NA)	(NA)	265 588	407 142

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	61	103
Land in farms — acres	(NA)	(NA)	80 201	53 542
Corporation — number	(NA)	(NA)	35	25
Land in farms — acres	(NA)	(NA)	110 296	40 931
Other — number	(NA)	(NA)	6	6
acres	(NA)	(NA)	4 811	25 279
Farm operators by age group:[2]				
Under 25 years	25	30	18	12
25 to 34 years	84	144	56	78
35 to 44 years	347	377	225	213
45 to 54 years	398	491	267	275
55 to 64 years	387	441	253	262
65 years and over	306	250	201	123
Average age	52.2	50.7	52.3	50.7
Farm operators by place of residence:[2]				
On farm operated	854	1 154	560	672
On another farm	23	434	6	214
In a rural area, not on a farm	48		37	
In a city, town, or urban area	339		206	
Farm operators reporting days of work off farm:[2]				
None	392	(NA)	328	(NA)
1 to 49 days	62	115	46	73
50 to 99 days	36	54	19	33
100 to 149 days	28	121	20	70
150 to 199 days	84		56	
200 days and over	742	944	376	388
Farm operators by principal occupation:[2]				
Farming	670	(NA)	567	(NA)
Other	877	(NA)	453	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	117	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	63	130	58	130
$40,000 to $99,999	131		123	
$20,000 to $39,999	136	155	134	155
$10,000 to $19,999	206	173	205	173
$5,000 to $9,999	255	213	255	213
$2,500 to $4,999	258	294	258	271
Under $2,500 (see text)	556	768	28	21
$2,000 to $2,499	75	107	(X)	(X)
$1,500 to $1,999	128	97	(X)	(X)
$1,000 to $1,499	105	143	(X)	(X)
Under $1,000 (see text)	248	421	(X)	(X)
Market value of agricultural products sold ... $1,000	38 103	26 363	35 515	24 589
Average per farm ... dollars	23 740	15 212	33 473	25 533
Crops, including hay ... farms	1 080	1 165	741	(NA)
$1,000	12 326	5 815	11 419	5 027
Nursery and greenhouse products ... farms	32		23	10
$1,000	282		274	137
Forest products ... farms	8	3	5	1
$1,000	18	1	17	1
Livestock, poultry, and their products ... farms	1 022	1 120	707	744
$1,000	25 476	20 547	23 805	19 424
Poultry and poultry products ... farms	57	(NA)	40	56
$1,000	8 073	(NA)	7 922	4 110

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	741	(NA)
$1,000	11 419	5 027
Grains ... farms	489	419
$1,000	3 457	1 081
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	306	282
$1,000	2 394	598
Other field crops ... farms	66	184
$1,000	1 536	1 054
Vegetables, sweet corn, and melons ... farms	39	121
$1,000	175	355
Fruits, nuts, and berries ... farms	191	170
$1,000	3 856	1 939
Livestock, poultry, and their products ... farms	707	744
$1,000	23 805	19 424
Poultry and poultry products ... farms	40	56
$1,000	7 922	4 110
Dairy products ... farms	114	145
$1,000	5 144	3 936
Cattle and calves ... farms	562	(NA)
$1,000	7 217	6 891
Hogs and pigs ... farms	79	(NA)
$1,000	399	4 487
Sheep, lambs, and wool ... farms	115	
$1,000	1 999	
Other livestock and livestock products ... farms	89	
$1,000	1 125	

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]	888	(NA)	432	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	320	(NA)	235	(NA)
$1,000	692	(NA)	589	(NA)
Customwork and other agricultural services ... farms	142	192	109	155
$1,000	290	329	224	292
Recreational services ... farms	8	10	7	6
$1,000	6	11	6	3
Government farm programs ... farms	81	422	75	304
$1,000	94	571	90	533
Rent of farmland or from lease or sale of allotments ... farms	112	(NA)	66	(NA)
$1,000	245	(NA)	217	(NA)
Other farm-related sources ... farms	41	(NA)	37	(NA)
$1,000	58	(NA)	52	(NA)
Expenses for farm-related income sources[1] ... farms	104	(NA)	79	(NA)
$1,000	127	(NA)	103	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	706
$1,000	9 052
Nonfarm business, excluding farm related ... farms	116
$1,000	1 889
Cash wages, salaries, commissions, and tips ... farms	489
$1,000	6 027
Interest, dividends, or royalties ... farms	292
$1,000	433
Federal Social Security, pensions, retirement pay, etc. ... farms	131
$1,000	504
Rent income of nonfarm property ... farms	55
$1,000	199

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 603	1 733	1 061	963
$1,000	31 829	23 297	29 101	21 356
Farms with —				
$1 to $999	212	394	18	61
$1,000 to $1,999	254	267	71	
$2,000 to $2,999	145	186	76	95
$3,000 to $4,999	236	222	162	174
$5,000 to $9,999	290	251	284	237
$10,000 to $19,999	198	413	197	167
$20,000 to $39,999	121		118	125
$40,000 to $59,999	48		44	104
$60,000 and over	99		91	
Livestock and poultry purchased ... farms	602	727	405	472
$1,000	4 213	5 139	3 850	4 777
Feed for livestock and poultry purchased ... farms	916	997	582	635
$1,000	9 937	5 681	9 105	5 406
Commercially mixed formula feeds ... farms	583	620	414	453
$1,000	6 934	3 241	6 719	3 115
Feed ingredients ... farms	(NA)	(NA)	130	134
$1,000	(NA)	(NA)	378	756
Whole grains ... farms	(NA)	(NA)	243	202
$1,000	(NA)	(NA)	1 361	1 082
Hay, green chop, and silage ... farms	(NA)	(NA)	164	190
$1,000	(NA)	(NA)	647	452
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	507	(NA)
$1,000	(NA)	(NA)	197	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	865	931	608	615
$1,000	544	265	495	230
Commercial fertilizer purchased ... farms	895	1 150	670	707
$1,000	1 143	570	1 039	498
Other agricultural chemicals purchased ... farms	793	(NA)	586	(NA)
$1,000	448	247	415	206
Lime ... farms	(NA)	-	-	-
$1,000	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	1 560	1 695	1 048	961
$1,000	1 336	925	1 218	797
Gasoline ... farms	(NA)	(NA)	992	949
$1,000	(NA)	(NA)	775	580
Diesel oil ... farms	(NA)	(NA)	596	402
$1,000	(NA)	(NA)	291	113
LP gas, butane, and propane ... farms	(NA)	(NA)	68	120
$1,000	(NA)	(NA)	41	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 047	956
$1,000	(NA)	(NA)	111	83
Hired farm labor ... farms	765	1 158	574	764
$1,000	3 167	2 714	2 772	2 407
Contract labor ... farms	87	1 053	62	131
$1,000	211	717	206	307
Machine hire and customwork ... farms	885		584	598
$1,000	509		422	316
All other production expenses ... farms	1 521	1 576	1 050	960
$1,000	10 319	7 038	9 383	6 413

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 536	1 673	1 020	947
$1,000	28 226	14 000	23 106	11 139
Average per farm—dollars	18 376	8 367	22 652	11 762
Farms by value group:				
$1 to $999	15	132	7	314
$1,000 to $4,999	306	770	143	
$5,000 to $9,999	337	353	164	269
$10,000 to $19,999	414	228	287	195
$20,000 to $29,999	220	190	194	85
$30,000 to $49,999	166		153	53
$50,000 to $69,999	44		40	31
$70,000 and over	34		32	
Selected Machinery and Equipment				
Automobiles—farms	1 140	1 177	809	731
number	1 545	1 561	1 116	970
mfd in last 5 years, number	802	785	599	513
Motor trucks, including pickups—farms	1 405	1 445	962	852
number	2 471	2 340	1 903	1 614
mfd in last 5 years, number	787	825	638	590
Wheel tractors—farms	1 338	1 428	902	834
number	2 385	2 431	1 782	1 617
mfd in last 5 years, number	582	680	451	536
Crawler tractors—farms	62		55	51
number	74		64	72
mfd in last 5 years, number	5		5	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	115	118	109	105
number	124	128	116	115
mfd in last 5 years, number	38	47	34	45
Corn heads for combines—farms	33	35	29	10
number	36	40	30	10
mfd in last 5 years, number	14	19	9	7
Other cornpickers and picker-shellers—farms	39		36	18
number	41		38	20
mfd in last 5 years, number	8		8	9
Mower conditioners—farms	266	(NA)	187	(NA)
number	277	(NA)	195	(NA)
mfd in last 5 years, number	77	(NA)	65	(NA)
Pickup balers—farms	611	606	477	460
number	628	625	494	476
mfd in last 5 years, number	171	251	161	206
Windrowers, pull and self-propelled—farms	283	(NA)	237	169
number	288	(NA)	240	173
mfd in last 5 years, number	134	(NA)	118	96
Field forage harvesters, shear bar or flywheel type—farms	198	(NA)	176	159
number	215	(NA)	192	166
mfd in last 5 years, number	67	(NA)	65	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	1 107	(X)	724	(X)	1 022	(X)	707	(X)	23 805
Any cattle, hogs, or sheep—1974	986	(X)	647	(X)	916	(X)	643	(X)	9 615
1969	1 064	(X)	663	(X)	976	(X)	658	(X)	(NA)
Cattle and calves—1974	875	60 583	577	53 901	774	28 471	562	25 881	7 217
1969	918	58 937	589	51 765	823	36 271	579	32 964	6 891
Farms with—									
1 to 4—1974	101	255	44	103	161	385	58	149	32
5 to 9—1974	103	677	28	189	145	976	82	603	171
10 to 19—1974	130	1 746	49	646	159	2 125	128	1 760	452
20 to 49—1974	222	6 960	155	5 149	190	5 549	182	5 367	1 270
50 to 99—1974	147	10 030	137	9 409	70	4 538	67	4 316	995
100 to 199—1974	110	15 268	107	14 870	28	3 874	26	3 605	1 083
200 to 499—1974	53	15 663	49	14 242	14	4 056	13	3 647	941
500 and over—1974	9	9 984	8	9 293	7	6 968	6	6 434	2 273
Cows and heifers that had calved—1974	680	26 429	471	23 536	(NA)	(NA)	(NA)	(NA)	(NA)
1969	714	23 803	488	20 563	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	536	19 138	353	16 925	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 588	337	14 029	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	274	7 291	200	6 611	(NA)	(NA)	(NA)	(NA)	(NA)
1969	334	7 215	225	6 534	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	114	(X)	5 144
1969	(X)	(X)	(X)	(X)	(NA)	(X)	145	(X)	3 936

	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	536	19 138	353	16 925			
Farms with—							
1 to 4	107	227	41	93			
5 to 9	77	541	27	177			
10 to 19	100	1 315	59	786			
20 to 49	121	3 496	102	3 026			
50 to 99	88	5 664	84	5 461			
100 to 199	32	4 095	30	3 801			
200 to 499	8	1 845	7	1 626			
500 and over	3	1 955	3	1 955			
Milk cows	274	7 291	200	6 611			
Farms with—							
1 or 2	155	202	90	113			
3 or 4	16	57	11	41			
5 to 9	6	40	5	35			
10 to 19	9	120	9	120			
20 to 49	35	1 149	35	1 149			
50 to 99	37	2 544	36	2 469			
100 to 199	10	1 223	9	1 063			
200 to 499	5	(D)	4	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					502	20 032	6 528
Farms with—							
1 to 4					70	177	48
5 to 9					94	668	200
10 to 19					145	1 847	534
20 to 49					124	3 710	1 137
50 to 99					35	2 209	656
100 to 199					20	2 700	941
200 to 499					8	2 287	739
500 and over					6	6 434	2 273
Calves sold					253	5 849	689
Farms with—							
1 or 2					33	46	4
3 or 4					16	57	5
5 to 9					39	263	41
10 to 19					60	784	109
20 to 49					83	2 374	273
50 to 99					15	972	124
100 to 199					4	591	35
200 to 499					3	762	97
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	424	13 359	252	13 632	4 681
	1969	482	17 561	184	14 399	(NA)
Beef heifers	1974	331	8 845			
Milk heifers	1974	119	4 514			
Steers, steer calves, bulls, and bull calves	1974	468	17 006			
	1969	493	13 641			
Cattle fattened on grains and concentrates	1974			252	13 632	4 681
	1969			184	14 399	(NA)
Farms with —						
1 to 9	1974			96	425	139
10 to 19	1974			61	829	255
20 to 49	1974			50	1 418	493
50 to 99	1974			21	1 321	423
100 to 199	1974			12	1 513	502
200 to 499	1974			6	1 692	596
500 and over	1974			6	6 434	2 273

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	171	5 575	95	3 714	129	8 887	79	6 428	399
	1969	174	4 003	98	3 053	140	6 579	82	4 862	(NA)
Farms with —										
1 to 4	1974	72	191	32	93	22	52	13	30	2
5 to 9	1974	36	244	15	96	18	136	7	51	3
10 to 24	1974	30	463	23	366	39	704	16	245	16
25 to 49	1974	10	316	6	216	24	848	21	731	33
50 to 99	1974	13	907	12	827	11	760	10	680	31
100 to 199	1974	5	775	4	587	6	874	6	874	46
200 to 499	1974	2	(D)	1	(D)	5	1 531	3	835	68
500 and over	1974	3	(D)	2	(D)	4	3 982	3	2 982	200
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	60	1 753	32	1 223	21
	1969	(X)	(X)	(X)	(X)	34	1 713	16	1 450	(NA)
Sheep and lambs	1974	231	71 689	126	69 805	189	58 621	113	57 354	(NA)
	1969	247	84 452	130	81 576	229	91 501	125	89 416	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	91	57 029	[1]524 539
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	115	(X)	1 999
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	513	1 884	316	1 245	74	199	48	118	76
	1969	626	2 433	(NA)	(NA)	86	199	(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	52	496	Litters of pigs farrowed between —					
	1969	46	582	December 1 of preceding year and November 30	1974	104	1 233	60	850
Other hogs and pigs	1974	93	3 218		1969	86	816	46	623
	1969	87	2 471	December 1 of preceding year and May 31	1974	66	607	51	445
Lambs under 1 year old	1974	92	17 058		1969	73	419	41	324
Ewes 1 year old or older	1974	113	51 311	June 1 and November 30	1974	84	626	46	405
Rams and wethers	1974	88	1 436		1969	71	397	41	299

[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	139	(X)	82	(X)	40	(X)	34	(X)
	1969	(NA)	(X)	73	(X)	(NA)	(X)	51	(X)
Chickens 3 months old or older	1974	125	906 528	72	890 070	30	533 965	26	525 327
	1969	152	502 026	69	484 987	54	172 042	38	168 803
Hens and pullets of laying age	1974	105	792 862	56	776 588	29	533 440	26	524 822
	1969	142	407 310	65	393 270	50	160 562	36	157 403
Farms with —									
1 to 99	1974	77	1 933	32	959	6	90	5	70
100 to 399	1974	8	1 150	6	900	3	455	3	455
400 to 1,599	1974	7	6 250	6	5 200	7	4 248	6	3 650
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	4	31 400	3	23 400
10,000 to 19,999	1974	2	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	5	143 000	5	143 000	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	60 000	1	(D)	1	(D)
100,000 and over	1974	3	547 529	3	547 529	3	380 947	3	380 947
Broilers and other meat-type chickens	1974	21	911	7	452	7	813	4	412
	1969	3	41 000	3	41 000	11	346 792	7	346 720
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	57	8 073	40	7 922
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	56	4 110

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	56	776 588	26	524 822
	1969	65	393 270	36	157 403
Hens for table or market egg production	1974	56	766 535	26	(D)
Hens for hatching egg production	1974	5	10 053	1	(D)
Pullets 3 months old or older	1974	8	112 460	–	–
	1969	15	91 317	3	11 200
Roosters and male chickens for breeding	1974	29	1 022	3	505
Pullet chicks and pullets under 3 months old	1974	7	27 050	–	–
Turkeys	1974	4	(D)	5	294 950
	1969	2	(D)	8	316 300
Turkeys for slaughter	1974	2	(D)	4	(D)
Heavy breed	1974	1	(D)	4	275 900
Light breed	1974	1	1	2	(D)
Turkey hens for breeding	1974	2	(D)	2	(D)
	1969	–	–	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	7	(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	534	416	12 305	8 871	(X)	(X)
Sorghums for all purposes	2	10	29	89	(X)	(X)
Soybeans for beans (bushels)	–	2	–	2	–	24
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	381	457	18 181	14 095	428 949	451 527
Other small grains for grain	617	675	14 725	15 727	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	30	(NA)	110	(NA)	15 302	(NA)
Sweetpotatoes (bushels)	2	(NA)	5	(NA)	714	(NA)
Hay crops (tons, dry)	1 013	991	38 036	31 606	126 601	111 132
Vegetables, sweet corn, or melons for sale	62	152	384	1 968	(X)	(X)
Land in orchards	383	447	7 212	6 484	(X)	(X)
Berries for sale	24	45	36	66	(X)	(X)
Other crops	87	(NA)	2 406	5 078	(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)	192	134	3 802	2 277	362 700	236 679	189	134	3 767	2 277
Corn for silage or green chop (tons, green)	304	273	7 042	5 593	120 692	105 020	303	273	7 025	5 593
Corn for dry fodder, hogged or grazed	7	3	145	7	(X)	(X)	6	3	117	7
Sorghums for grain (bushels)	–	1	–	18	–	1 714	–	1	–	18
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	52	(X)	(X)	1	(NA)	25	51
Alfalfa hay (tons, dry)	605	577	24 129	20 904	91 503	81 686	547	525	21 434	18 711

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	383	27 276	(X)	215	5 855	69	1 111	69	161	–	–
	1969	425	21 816	(X)	259	6 896	127	3 039	127	375	–	–
Improved pasture	1974	107	22 042	(X)	56	2 821	17	583	17	71	1	(Z)
	1969	104	13 835	(X)	49	2 579	26	535	26	69	–	–
Corn for all purposes	1974	433	10 989	(X)	428	10 909	280	7 707	279	1 808	1	5
	1969	349	7 877	(X)	349	7 877	240	5 617	240	1 099	1	34
Sorghums for all purposes	1974	1	25	(X)	1	25	1	10	1	1	–	–
	1969	7	70	(X)	6	69	6	58	6	9	–	–
Wheat (bushels)	1974	308	17 288	404 830	247	3 590	175	6 502	175	815	3	1
	1969	323	13 068	412 592	272	3 891	175	3 257	(NA)	441	(NA)	(Z)
Oats (bushels)	1974	72	787	51 617	57	507	24	316	24	44	–	–
	1969	99	1 207	89 131	92	1 111	45	601	(NA)	67	(NA)	–
Barley (bushels)	1974	458	12 243	836 182	423	11 158	234	8 019	233	1 470	1	3
	1969	453	12 375	766 981	436	10 826	250	7 125	(NA)	890	(NA)	1
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	35	3 100	1	35	1	35	(NA)	5	(NA)	–
Other small grains for grain	1974	5	371	(X)	5	371	3	353	3	53	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	682	33 558	114 437	620	29 177	163	5 727	163	764	–	–
	1969	611	26 321	95 849	555	23 494	167	4 792	166	584	1	2
Field seed crops	1974	5	176	(X)	–	–	4	162	4	2	–	–
	1969	8	222	(X)	5	133	1	20	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	26	107	15 103	26	107	16	95	16	47	–	–
	1969	34	180	25 865	34	180	26	169	(NA)	46	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	42	345	(X)	40	334	27	229	27	84	–	–
	1969	119	1 794	(X)	118	1 784	80	1 276	80	234	2	10
Land in orchards	1974	207	6 278	(X)	186	5 669	117	4 490	115	909	3	1
	1969	171	5 016	(X)	157	4 785	148	4 362	147	995	2	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	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	10	32	(X)	10	32	3	15	3	7	-	-
	1969	20	58	(X)	20	58	9	39	9	14	-	-
Nursery and greenhouse products	1974	23	61	(X)	12	20	5	6	6	1	-	-
	1969	10	50	(X)	5	16	4	25	4	13	-	-
Other crops	1974	50	2 010	(X)	47	1 981	44	1 968	43	552	1	3

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	797	783
	$1,000	1 454	704
Commercial fertilizer	farms	670	648
	acres on which used	37 296	35 225
	tons	6 800	6 175
	$1,000	1 039	498
Lime	farms	-	-
	acres on which used	-	-
	tons	-	-
	$1,000	-	-
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	191	125
	acres on which used	5 496	2 957
	$1,000	21	9
Insects on other crops	farms	231	167
	acres on which used	11 823	4 437
	$1,000	177	90
Nematodes in crops	farms	6	8
	acres on which used	91	102
	$1,000	3	3
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	81	80
	acres on which used	3 035	2 017
	$1,000	70	44
Weeds or grass in crops	farms	232	289
	acres on which used	16 256	12 297
	$1,000	73	33
Weeds or brush in pasture	farms	10	25
	acres on which used	1 335	519
	$1,000	3	1
Weeds on all other land	farms	92	(NA)
	acres on which used	506	(NA)
	$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	18	21
	acres on which used	463	494
	$1,000	6	5
Insect control on livestock and poultry	farms	110	245
	$1,000	25	17
Other chemicals (see text)	farms	98	(NA)
	$1,000	34	(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	913	821
Proportion of farms	percent	86.1	85.2
Total land irrigated	acres	72 556	67 737
Average per farm	acres	79.5	82.5
Cropland irrigated	farms	905	816
	acres	69 735	65 158
Harvested cropland irrigated	farms	881	790
	acres	63 373	58 056
Cropland pasture irrigated	farms	215	259
	acres	5 855	6 896
Other cropland irrigated	farms	31	(NA)
	acres	507	206
Pasture irrigated, other than cropland pasture	farms	56	49
	acres	2 821	2 579
Estimated quantity of irrigation water applied	acre-feet	169 192	160 716
Average per acre irrigated	acre-feet	2.3	2.4
Land irrigated by—			
Furrows or ditches	farms	504	(NA)
	acres	26 156	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	4	(NA)
	acres	597	(NA)
Other sprinkler systems	farms	88	(NA)
	acres	7 380	(NA)
Land in irrigated farms	acres	372 342	354 124
Cropland	acres	109 417	100 648
Harvested cropland	acres	75 515	66 938
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	16	(X)
Farms with artifical drainage	farms	214	301
Proportion of farms	percent	20.2	31.2
Land in farms with drainage	acres	76 488	78 509
Land drained	acres	10 163	16 783
Average per farm	acres	47.5	55.7
Artificial ponds, pits, reservoirs, and earthen tanks	farms	62	(NA)
	number	152	(NA)
	acres	166	(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	373	305	203
	$1,000	18 121	12 869	5 252
Farms by size of debt owed:				
Under $5,000		46	25	75
$5,000 to $9,999		45	50	49
$10,000 to $29,999		127	105	37
$30,000 to $49,999		64	59	17
$50,000 and over		91	66	25

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	157	172	392	443	1 619	2 407
25 to 149 days	185	725	1 092	6 520	686	
Less than 25 days	415		4 275		467	
Total contract labor	62	131	(NA)	(NA)	206	307
Farms reporting number of contract workers furnished by contractor	21	(NA)	428	(NA)	136	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	574	157	185	415
Cash wages paid $1,000	2 772	1 619	686	467
Number of workers	5 759	392	1 092	4 275
Farms with—				
1 worker	141	67	52	107
2 workers	72	46	35	40
3 or 4 workers	91	28	41	69
5 to 9 workers	106	13	25	69
10 workers and over	164	3	32	130

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	254	238	158	154
Land in farms — acres	237 433	215 716	202 511	205 331
Average size of farm — acres	935	906	1 282	1 333
Approximate land area — acres	762 496	762 496	762 496	762 496
Proportion in farms — percent	31.1	28.3	26.6	26.9
Value of land and buildings — $1,000	54 914	22 814	46 968	20 266
Average per farm — dollars	216 198	95 856	297 265	131 594
Average per acre — dollars	231	106	232	99
Farms by size:				
1 to 9 acres	8	18	4	3
10 to 49 acres	89	69	20	20
50 to 69 acres	22	22	16	20
70 to 99 acres	20	22	17	18
100 to 139 acres	27	27	19	21
140 to 179 acres	22	23	20	22
180 to 219 acres	9	9	8	6
220 to 259 acres	11	10	11	10
260 to 499 acres	21	15	20	13
500 to 999 acres	4	5	4	4
1,000 to 1,999 acres	2	4	2	4
2,000 acres and over	19	14	17	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	224	222	147	149
acres	21 028	20 116	18 574	17 550
Harvested cropland — farms	213	205	143	143
acres	13 253	12 885	11 929	11 660
Farms by acres harvested:				
1 to 9 acres	27	21	3	
10 to 19 acres	30	23	11	50
20 to 29 acres	19	25	8	
30 to 49 acres	45	38	32	
50 to 99 acres	47	60	44	55
100 to 199 acres	35	31	35	31
200 to 499 acres	10	6	10	6
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	151	174	103	117
acres	7 469	6 752	6 344	5 524
Other cropland (see text) — farms	21	43	17	(NA)
acres	306	479	301	366
Total woodland — farms	15	13	11	4
acres	5 139	1 501	5 067	630
Other land (see text) — farms	136	152	92	(NA)
acres	211 266	194 099	178 870	187 151
Irrigated land — farms	198	195	134	137
acres	15 914	17 443	14 333	15 914

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	17	(NA)
acres	301	366
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	7
acres	190	39
Cropland on which all crops failed — farms	1	2
acres	54	16
Cropland in cultivated summer fallow — farms	6	11
acres	20	82
Cropland idle — farms	4	16
acres	37	229
Total woodland — farms	11	4
acres	5 067	630
Woodland pastured — farms	5	4
acres	2 678	630

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	–
acres	2 389	–
Other land — farms	92	(NA)
acres	178 870	187 151
Pastureland and rangeland, other than cropland and woodland pasture — farms	56	51
acres	175 834	185 786
Improved pastureland and rangeland — farms	14	20
acres	1 536	6 945
Unimproved pastureland and rangeland — farms	51	39
acres	174 298	178 841
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	73	72
acres	3 036	1 365

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	254	238	158	154
Land in farms — acres	237 433	215 716	202 511	205 331
Harvested cropland — acres	13 253	12 885	11 929	11 660
Farms by tenure of farm operator:				
Full owners — number	142	146	78	75
Land in farms — acres	88 907	30 413	86 503	26 430
Harvested cropland — acres	5 603	5 065	4 609	4 106
Part owners — number	86	80	70	70
Land in farms — acres	121 263	182 957	114 322	176 655
Harvested cropland — acres	6 700	6 942	6 385	6 750
Tenants — number	26	12	10	9
Land in farms — acres	27 263	2 346	1 686	2 246
Harvested cropland — acres	950	878	935	804
Percent of tenancy	10.2	5.0	6.3	5.8
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)	148	133
Land in farms — acres	(NA)	(NA)	144 648	131 971

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	5	16
Land in farms — acres	(NA)	(NA)	5 759	22 045
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	51 820	50 950
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	284	365
Farm operators by age group:[2]				
Under 25 years	3	–	3	–
25 to 34 years	9	14	7	11
35 to 44 years	39	48	25	37
45 to 54 years	76	83	41	41
55 to 64 years	58	61	34	44
65 years and over	56	32	43	21
Average age	54.3	51.2	55.0	51.2
Farm operators by place of residence:[2]				
On farm operated	114	156	79	110
On another farm	3		1	
In a rural area, not on a farm	18	56	6	29
In a city, town, or urban area	67		33	
Farm operators reporting days of work off farm:[2]				
None	78	(NA)	69	(NA)
1 to 49 days	27	22	9	14
50 to 99 days	8	12	7	10
100 to 149 days	6	26	6	14
150 to 199 days	12		9	
200 days and over	85	98	34	48
Farm operators by principal occupation:[2]				
Farming	114	(NA)	106	(NA)
Other	127	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	13	22	13	22
$40,000 to $99,999	25		24	
$20,000 to $39,999	22	28	22	28
$10,000 to $19,999	29	35	29	35
$5,000 to $9,999	28	29	28	29
$2,500 to $4,999	38	43	37	37
Under $2,500 (see text)	99	81	5	3
$2,000 to $2,499	11	9	(X)	(X)
$1,500 to $1,999	24	12	(X)	(X)
$1,000 to $1,499	23	23	(X)	(X)
Under $1,000 (see text)	41	37	(X)	(X)
Market value of agricultural products sold ... $1,000	5 256	3 537	5 058	3 395
Average per farm ... dollars	20 694	14 860	32 013	22 048
Crops, including hay ... farms	109	102	72	(NA)
$1,000	335	174	301	142
Nursery and greenhouse products ... farms	1		1	2
$1,000	3		3	(D)
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	214	207	141	150
$1,000	4 919	3 363	4 754	3 253
Poultry and poultry products ... farms	6	(NA)	5	5
$1,000	366	(NA)	366	241

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	72	(NA)
$1,000	301	142
Grains ... farms	45	25
$1,000	94	17
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	44	45
$1,000	207	97
Other field crops ... farms	-	2
$1,000	–	3
Vegetables, sweet corn, and melons ... farms	-	1
$1,000	–	(D)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	141	150
$1,000	4 754	3 253
Poultry and poultry products ... farms	5	5
$1,000	366	241
Dairy products ... farms	38	53
$1,000	2 172	1 150
Cattle and calves ... farms	126	(NA)
$1,000	1 065	1 008
Hogs and pigs ... farms	6	(NA)
$1,000	15	855
Sheep, lambs, and wool ... farms	40	
$1,000	1 052	
Other livestock and livestock products ... farms	13	
$1,000	84	

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

	All farms		Farms with sales of $2,500 and over	
	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]	105	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	50	(NA)	37	(NA)
$1,000	138	(NA)	110	(NA)
Customwork and other agricultural services ... farms	17	13	14	12
$1,000	77	21	75	21
Recreational services ... farms	2	4	1	2
$1,000	6	4	5	1
Government farm programs ... farms	8	49	8	43
$1,000	13	94	13	93
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	13	(NA)
$1,000	36	(NA)	12	(NA)
Other farm-related sources ... farms	5	(NA)	3	(NA)
$1,000	6	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	24	(NA)	16	(NA)
$1,000	42	(NA)	16	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	91
$1,000	757
Nonfarm business, excluding farm related ... farms	21
$1,000	218
Cash wages, salaries, commissions, and tips ... farms	56
$1,000	420
Interest, dividends, or royalties ... farms	30
$1,000	53
Federal Social Security, pensions, retirement pay, etc. ... farms	20
$1,000	59
Rent income of nonfarm property ... farms	4
$1,000	7

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	254	238	158	154
$1,000	5 011	2 893	4 828	2 710
Farms with –				
$1 to $999	50	27	1	9
$1,000 to $1,999	28	42	7	
$2,000 to $2,999	32	29	18	17
$3,000 to $4,999	25	28	19	18
$5,000 to $9,999	40	44	35	43
$10,000 to $19,999	23		23	29
$20,000 to $39,999	23	68	22	22
$40,000 to $59,999	12		12	16
$60,000 and over	21		21	
Livestock and poultry purchased ... farms	106	133	76	95
$1,000	831	672	807	650
Feed for livestock and poultry purchased ... farms	173	186	112	133
$1,000	1 444	558	1 391	524
Commercially mixed formula feeds ... farms	137	104	91	77
$1,000	1 118	302	1 077	287
Feed ingredients ... farms	(NA)	(NA)	29	30
$1,000	(NA)	(NA)	36	21
Whole grains ... farms	(NA)	(NA)	38	58
$1,000	(NA)	(NA)	82	116
Hay, green chop, and silage ... farms	(NA)	(NA)	23	46
$1,000	(NA)	(NA)	195	100
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	99	(NA)
$1,000	(NA)	(NA)	54	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	106	76	69	48
$1,000	48	18	44	16
Commercial fertilizer purchased ... farms	74	64	45	49
$1,000	55	22	48	20
Other agricultural chemicals purchased ... farms	55	(NA)	43	(NA)
$1,000	12	4	11	3
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	252	236	158	154
$1,000	267	132	246	115
Gasoline ... farms	(NA)	(NA)	150	147
$1,000	(NA)	(NA)	153	89
Diesel oil ... farms	(NA)	(NA)	98	65
$1,000	(NA)	(NA)	61	11
LP gas, butane, and propane ... farms	(NA)	(NA)	15	15
$1,000	(NA)	(NA)	12	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	158	154
$1,000	(NA)	(NA)	20	13
Hired farm labor ... farms	108	171	83	122
$1,000	464	374	446	348
Contract labor ... farms	12	136	9	13
$1,000	10	60	9	15
Machine hire and customwork ... farms	134		91	83
$1,000	55		45	36
All other production expenses ... farms	236	223	155	151
$1,000	1 825	1 053	1 729	983

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	248	233	154	154
$1,000	4 107	1 979	3 123	1 619
Average per farm—dollars	16 562	8 493	20 277	10 512
Farms by value group:				
$1 to $999	1	15	1	48
$1,000 to $4,999	59	93	28	
$5,000 to $9,999	60	52	24	43
$10,000 to $19,999	51	47	38	40
$20,000 to $29,999	40	26	33	15
$30,000 to $49,999	30		23	7
$50,000 to $69,999	5		5	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	197	176	128	129
number	259	234	177	175
mfd in last 5 years, number	173	143	119	116
Motor trucks, including pickups—farms	216	197	144	141
number	348	287	250	222
mfd in last 5 years, number	154	119	117	100
Wheel tractors—farms	201	201	131	136
number	350	323	228	229
mfd in last 5 years, number	109	110	67	92
Crawler tractors—farms	14		8	16
number	14		8	17
mfd in last 5 years, number	1		1	4
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	9	4	9	4
number	9	4	9	4
mfd in last 5 years, number	3	2	3	2
Corn heads for combines—farms	–	2	–	1
number	–	2	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	3		3	1
number	3		3	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	52	(NA)	41	(NA)
number	52	(NA)	41	(NA)
mfd in last 5 years, number	17	(NA)	15	(NA)
Pickup balers—farms	138	148	106	113
number	142	155	110	120
mfd in last 5 years, number	46	74	42	65
Windrowers, pull and self-propelled—farms	54	(NA)	49	33
number	54	(NA)	49	33
mfd in last 5 years, number	31	(NA)	30	24
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	7	12
number	8	(NA)	7	14
mfd in last 5 years, number	3	(NA)	3	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	202	(X)	139	(X)	214	(X)	141	(X)	4 754
Any cattle, hogs, or sheep—1974	195	(X)	134	(X)	208	(X)	139	(X)	2 132
1969	200	(X)	144	(X)	200	(X)	148	(X)	(NA)
Cattle and calves—1974	173	11 536	123	10 716	182	6 314	126	5 734	1 065
1969	185	10 760	135	9 921	181	6 180	139	5 878	1 008
Farms with—									
1 to 4—1974	11	27	5	15	21	61	3	8	1
5 to 9—1974	18	108	3	18	24	165	11	76	18
10 to 19—1974	24	301	6	66	41	551	31	434	94
20 to 49—1974	42	1 383	33	1 119	58	1 632	43	1 311	220
50 to 99—1974	35	2 395	34	2 310	27	1 711	27	1 711	305
100 to 199—1974	33	4 467	32	4 333	7	926	7	926	173
200 to 499—1974	9	(D)	9	(D)	3	(D)	3	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	141	6 166	108	5 863	(NA)	(NA)	(NA)	(NA)	(NA)
1969	152	4 861	115	4 519	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	97	3 643	73	3 428	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 795	76	2 566	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	67	2 523	49	2 435	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	2 066	66	1 953	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	2 172
1969	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	1 150

	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	97	3 643	73	3 428	Cattle sold	112	4 038	889
Farms with—					Farms with—			
1 to 4	14	38	5	13	1 to 4	5	14	3
5 to 9	12	81	4	25	5 to 9	13	82	24
10 to 19	11	166	6	92	10 to 19	36	482	112
20 to 49	29	823	27	763	20 to 49	34	933	202
50 to 99	23	1 571	23	1 571	50 to 99	17	1 033	213
100 to 199	8	964	8	964	100 to 199	4	504	124
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	67	2 523	49	2 435	Calves sold	54	1 696	175
Farms with—					Farms with—			
1 or 2	30	40	13	20	1 or 2	2	4	(Z)
3 or 4	1	3	1	3	3 or 4	3	11	(Z)
5 to 9	–	–	–	–	5 to 9	7	52	6
10 to 19	5	76	5	76	10 to 19	13	174	18
20 to 49	11	358	11	358	20 to 49	17	526	36
50 to 99	10	(D)	9	(D)	50 to 99	9	574	87
100 to 199	9	1 070	9	1 070	100 to 199	3	355	28
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	93	2 601
	1969	116	3 082
Beef heifers	1974	63	1 332
Milk heifers	1974	40	1 269
Steers, steer calves, bulls, and bull calves	1974	97	2 252
	1969	113	2 320

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	309	77
	1969	10	202	(NA)
Farms with —				
1 to 9	1974	9	56	16
10 to 19	1974	1	12	5
20 to 49	1974	7	241	56
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	15	87	9	68	6	335	6	335	15
	1969	19	155	7	108	9	410	4	337	(NA)
Farms with —										
1 to 4	1974	12	29	7	18	2	6	2	6	1
5 to 9	1974	1	8	–	–	–	–	–	–	–
10 to 24	1974	1	10	1	10	–	–	–	–	–
25 to 49	1974	1	40	1	40	1	49	1	49	4
50 to 99	1974	–	–	–	–	2	100	2	100	8
100 to 199	1974	–	–	–	–	1	180	1	180	3
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	180	1	180	3
	1969	(X)	(X)	(X)	(X)	2	54	1	30	(NA)
Sheep and lambs	1974	63	40 647	39	39 966	57	33 340	39	32 908	(NA)
	1969	67	42 168	41	41 621	60	31 178	41	30 530	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	32 009	[1]323 789
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	1 052
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	87	382	52	260	14	34	11	26	7
	1969	143	671	(NA)	(NA)	24	58	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1	10
	1969	4	23
Other hogs and pigs	1974	8	58
	1969	5	85
Lambs under 1 year old	1974	24	6 105
Ewes 1 year old or older	1974	39	33 084
Rams and wethers	1974	32	777

		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	2	21	1	20
	1969	9	49	5	39
December 1 of preceding year and May 31	1974	2	11	1	10
	1969	5	23	3	19
June 1 and November 30	1974	1	10	1	10
	1969	8	26	4	20

[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	21	(X)	14	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	16	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	21	62 516	14	62 323	3	(D)	3	(D)
	1969	24	50 089	15	49 827	6	44 284	4	44 272
Hens and pullets of laying age	1974	20	(D)	14	(D)	3	(D)	3	(D)
	1969	24	50 083	15	49 823	5	44 234	3	44 222
Farms with —									
1 to 99	1974	19	463	13	320	2	60	2	60
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	250	2	200	–	–	–	–
	1969	–	–	–	–	2	60	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	366	5	366
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	241

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	14	(D)	3	(D)
	1969	15	49 823	3	44 222
Hens for table or market egg production	1974	14	(D)	3	(D)
Hens for hatching egg production	1974	1	13	–	–
Pullets 3 months old or older	1974	1	(D)	–	–
	1969	1	4	1	50
Roosters and male chickens for breeding	1974	3	3	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	12	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	12	–	–
Heavy breed	1974	2	12	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(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	14	2	524	20	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	51	29	885	187	18 873	6 882
Other small grains for grain	110	102	1 561	1 440	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	28	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	209	196	10 664	11 223	27 326	30 903
Vegetables, sweet corn, or melons for sale	–	3	–	25	(X)	(X)
Land in orchards	2	4	30	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	–	32	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	11	2	302	20	3 401	395	11	2	302	20
Corn for dry fodder, hogged or grazed	3	–	211	–	(X)	(X)	3	–	211	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	125	127	6 700	7 635	18 486	22 905	112	115	6 032	7 043

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	103	6 344	(X)	65	3 187	9	227	9	30	–	–
	1969	117	5 524	(X)	92	3 372	20	552	20	63	–	–
Improved pasture	1974	14	1 536	(X)	8	683	2	30	2	4	–	–
	1969	20	6 945	(X)	10	1 638	3	180	3	21	–	–
Corn for all purposes	1974	13	513	(X)	13	513	4	88	4	33	–	–
	1969	2	20	(X)	2	20	1	11	1	2	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	37	855	17 657	27	363	10	441	10	45	–	–
	1969	24	176	6 407	21	138	2	13	(NA)	4	(NA)	–
Oats (bushels)	1974	17	189	9 331	16	149	2	30	2	5	–	–
	1969	27	175	9 839	23	155	3	25	(NA)	3	(NA)	–
Barley (bushels)	1974	80	1 261	72 129	71	1 138	11	207	11	31	–	–
	1969	69	1 124	68 580	63	1 050	6	169	(NA)	25	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	4	(X)	2	4	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	140	9 498	24 808	126	8 569	14	532	13	58	1	3
	1969	139	10 178	28 016	127	9 566	16	637	16	83	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn; or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	9	(X)	1	9	–	–	–	–	–	–
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	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	2	2	(X)	1	2	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	73	67
$1,000	59	23
Commercial fertilizer—farms	45	39
acres on which used	1 555	1 587
tons	209	201
$1,000	48	20
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	10
acres on which used	1 514	579
$1,000	6	1
Insects on other crops—farms	3	–
acres on which used	122	–
$1,000	1	–
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	9	8
acres on which used	361	57
$1,000	2	(Z)
Weeds or brush in pasture—farms	1	4
acres on which used	40	59
$1,000	(Z)	(Z)
Weeds on all other land—farms	10	(NA)
acres on which used	53	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	56	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	9	29
$1,000	1	1
Other chemicals (see text)—farms	3	(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	134	137
Proportion of farms—percent	84.8	88.9
Total land irrigated—acres	14 333	15 914
Average per farm—acres	107.0	116.1
Cropland irrigated—farms	132	136
acres	13 650	14 276
Harvested cropland irrigated—farms	129	129
acres	10 353	10 896
Cropland pasture irrigated—farms	65	92
acres	3 187	3 372
Other cropland irrigated—farms	5	(NA)
acres	110	8
Pasture irrigated, other than cropland pasture—farms	8	10
acres	683	1 638
Estimated quantity of irrigation water applied—acre-feet	32 426	48 395
Average per acre irrigated—acre-feet	2.3	3.0
Land irrigated by—		
Furrows or ditches—farms	61	(NA)
acres	5 081	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	240	(NA)
Other sprinkler systems—farms	5	(NA)
acres	163	(NA)
Land in irrigated farms—acres	179 703	181 272
Cropland—acres	17 118	16 994
Harvested cropland—acres	11 040	11 364
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	12	24
Proportion of farms—percent	7.6	15.5
Land in farms with drainage—acres	3 562	2 517
Land drained—acres	234	446
Average per farm—acres	19.5	18.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	32	(NA)
number	200	(NA)
acres	154	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	53	41	27
$1,000	3 508	2 462	1 046
Farms by size of debt owed:			
Under $5,000	7	2	10
$5,000 to $9,999	8	9	6
$10,000 to $29,999	18	14	6
$30,000 to $49,999	9	5	3
$50,000 and over	11	11	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	33	28	105	78	345	
25 to 149 days	27	115	98	442	72	348
Less than 25 days	54		239		29	
Total contract labor	9	13	(NA)	(NA)	9	15
Farms reporting number of contract workers furnished by contractor	3	(NA)	14	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	83	33	27	54
Cash wages paid—$1,000	446	345	72	29
Number of workers	442	105	98	239
Farms with—				
1 worker	29	16	10	20
2 workers	7	4	6	7
3 or 4 workers	19	6	3	10
5 to 9 workers	11	5	7	7
10 workers and over	17	2	1	10

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	310	296	167	155
Land in farms — acres	234 895	259 498	214 886	233 468
Average size of farm — acres	[1]758	877	1 287	1 506
Approximate land area — acres	1 553 216	1 553 216	1 553 216	1 553 216
Proportion in farms — percent	15.1	16.7	13.8	15.0
Value of land and buildings — $1,000	42 981	22 602	32 877	17 128
Average per farm — dollars	138 649	76 359	196 868	110 502
Average per acre — dollars	183	87	153	73
Farms by size:				
1 to 9 acres	44	32	5	4
10 to 49 acres	84	79	30	23
50 to 69 acres	15	17	8	9
70 to 99 acres	14	22	8	9
100 to 139 acres	15	17	9	9
140 to 179 acres	13	12	9	9
180 to 219 acres	10	13	7	9
220 to 259 acres	12	9	9	8
260 to 499 acres	25	25	14	20
500 to 999 acres	23	27	19	20
1,000 to 1,999 acres	31	22	26	16
2,000 acres and over	24	21	23	19

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	50	(NA)
acres	23 790	6 215
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	4
acres	19 433	87
Cropland on which all crops failed — farms	3	6
acres	89	87
Cropland in cultivated summer fallow — farms	24	22
acres	3 248	705
Cropland idle — farms	17	24
acres	1 020	5 336
Total woodland — farms	16	9
acres	3 445	6 813
Woodland pastured — farms	13	7
acres	3 113	6 212

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	283	272	152	149
acres	51 040	33 650	43 649	28 347
Harvested cropland — farms	239	235	141	141
acres	11 218	14 311	10 102	13 269
Farms by acres harvested:				
1 to 9 acres	77	65	18	
10 to 19 acres	53	52	22	73
20 to 29 acres	26	20	22	
30 to 49 acres	32	29	30	
50 to 99 acres	20	37	19	36
100 to 199 acres	15	22	15	22
200 to 499 acres	15	8	14	8
500 to 999 acres	–	–	–	–
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing — farms	157	142	79	75
acres	13 606	12 192	9 757	8 863
Other cropland (see text) — farms	77	79	50	(NA)
acres	26 216	7 147	23 790	6 215
Total woodland — farms	22	15	16	9
acres	4 301	7 147	3 445	6 813
Other land (see text) — farms	225	202	130	(NA)
acres	179 554	218 701	167 792	198 308
Irrigated land — farms	236	233	135	141
acres	10 802	12 883	8 965	11 584

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	2
acres	332	601
Other land — farms	130	(NA)
acres	167 792	198 308
Pastureland and rangeland, other than cropland and woodland pasture — farms	95	85
acres	160 213	195 065
Improved pastureland and rangeland — farms	17	25
acres	9 659	6 413
Unimproved pastureland and rangeland — farms	84	78
acres	150 554	188 652
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	91	70
acres	7 579	3 243

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	310	296	167	155
Land in farms — acres	234 895	259 498	214 886	233 468
Harvested cropland — acres	11 218	14 311	10 102	13 269
Farms by tenure of farm operator:				
Full owners — number	223	213	110	98
Land in farms — acres	59 701	79 643	46 098	67 598
Harvested cropland — acres	5 122	9 910	4 212	9 109
Part owners — number	80	76	54	53
Land in farms — acres	157 429	165 138	154 676	155 235
Harvested cropland — acres	4 893	4 061	4 700	3 834
Tenants — number	7	7	3	4
Land in farms — acres	17 765	14 717	14 112	10 635
Harvested cropland — acres	1 203	340	1 190	326
Percent of tenancy	2.3	2.3	1.8	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)	146	131
Land in farms — acres	(NA)	(NA)	141 241	159 307

	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	18
Land in farms — acres	(NA)	(NA)	35 700	68 438
Corporation — number	(NA)	(NA)	9	4
Land in farms — acres	(NA)	(NA)	(D)	4 846
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	(D)	877
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	11	14	8	5
35 to 44 years	42	66	30	34
45 to 54 years	83	85	40	49
55 to 64 years	87	80	38	41
65 years and over	74	50	41	25
Average age	55.5	52.6	54.2	52.2
Farm operators by place of residence:[2]				
On farm operated	101	120	41	70
On another farm	1		1	
In a rural area, not on a farm	32	132	22	65
In a city, town, or urban area	102		65	
Farm operators reporting days of work off farm:[2]				
None	65	(NA)	37	(NA)
1 to 49 days	27	23	17	13
50 to 99 days	15	8	5	6
100 to 149 days	18	22	4	9
150 to 199 days	25		9	
200 days and over	81	148	40	57
Farm operators by principal occupation:[2]				
Farming	155	(NA)	97	(NA)
Other	142	(NA)	60	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	9	20	8	20
$40,000 to $99,999	18		18	
$20,000 to $39,999	26	29	26	29
$10,000 to $19,999	35	33	35	33
$5,000 to $9,999	33	36	33	36
$2,500 to $4,999	41	36	41	34
Under $2,500 (see text)	148	142	6	3
$2,000 to $2,499	26	14	(X)	(X)
$1,500 to $1,999	19	15	(X)	(X)
$1,000 to $1,499	27	35	(X)	(X)
Under $1,000 (see text)	76	78	(X)	(X)
Market value of agricultural products sold ... $1,000	4 488	5 147	4 241	5 005
Average per farm ... dollars	14 476	17 388	25 398	32 288
Crops, including hay ... farms	148	151	93	(NA)
$1,000	1 143	645	1 061	593
Nursery and greenhouse products ... farms	5		2	1
$1,000	7		5	2
Forest products ... farms	–	2	–	1
$1,000	–	1	–	1
Livestock, poultry, and their products ... farms	239	235	146	141
$1,000	3 338	4 501	3 175	4 409
Poultry and poultry products ... farms	8	(NA)	7	7
$1,000	451	(NA)	450	1 888

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	93	(NA)
$1,000	1 061	593
Grains ... farms	41	49
$1,000	331	169
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	40	47
$1,000	230	140
Other field crops ... farms	29	37
$1,000	270	228
Vegetables, sweet corn, and melons ... farms	9	7
$1,000	34	18
Fruits, nuts, and berries ... farms	26	18
$1,000	197	37
Livestock, poultry, and their products ... farms	146	141
$1,000	3 175	4 409
Poultry and poultry products ... farms	7	7
$1,000	450	1 888
Dairy products ... farms	17	19
$1,000	905	458
Cattle and calves ... farms	144	(NA)
$1,000	1 777	1 949
Hogs and pigs ... farms	7	(NA)
$1,000	4	114
Sheep, lambs, and wool ... farms	14	
$1,000	38	
Other livestock and livestock products ... farms	2	
$1,000	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	157	(NA)	54	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	55	(NA)	42	(NA)
$1,000	110	(NA)	86	(NA)
Customwork and other agricultural services ... farms	33	32	26	23
$1,000	65	76	44	60
Recreational services ... farms	5	7	5	4
$1,000	2	6	2	4
Government farm programs ... farms	21	44	21	37
$1,000	28	41	28	32
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	7	(NA)
$1,000	13	(NA)	10	(NA)
Other farm-related sources ... farms	5	(NA)	3	(NA)
$1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	18	(NA)	10	(NA)
$1,000	34	(NA)	17	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	109
$1,000	1 045
Nonfarm business, excluding farm related ... farms	29
$1,000	187
Cash wages, salaries, commissions, and tips ... farms	87
$1,000	701
Interest, dividends, or royalties ... farms	31
$1,000	30
Federal Social Security, pensions, retirement pay, etc. ... farms	19
$1,000	57
Rent income of nonfarm property ... farms	10
$1,000	69

[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	307	296	167	155
$1,000	3 763	4 036	3 373	3 846
Farms with –				
$1 to $999	45	70	5	11
$1,000 to $1,999	57	58	7	
$2,000 to $2,999	36	21	12	11
$3,000 to $4,999	51	37	35	26
$5,000 to $9,999	46	39	37	37
$10,000 to $19,999	37		37	40
$20,000 to $39,999	16	71	16	16
$40,000 to $59,999	8		8	14
$60,000 and over	11		10	
Livestock and poultry purchased ... farms	126	127	72	78
$1,000	593	714	509	695
Feed for livestock and poultry purchased ... farms	218	209	121	119
$1,000	1 149	1 355	1 096	1 324
Commercially mixed formula feeds ... farms	136	108	88	67
$1,000	626	648	609	640
Feed ingredients ... farms	(NA)	(NA)	17	39
$1,000	(NA)	(NA)	7	277
Whole grains ... farms	(NA)	(NA)	78	45
$1,000	(NA)	(NA)	186	293
Hay, green chop, and silage ... farms	(NA)	(NA)	39	45
$1,000	(NA)	(NA)	294	114
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	83	(NA)
$1,000	(NA)	(NA)	35	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	145	130	85	96
$1,000	57	60	49	58
Commercial fertilizer purchased ... farms	154	187	102	121
$1,000	142	96	114	90
Other agricultural chemicals purchased ... farms	76	(NA)	44	(NA)
$1,000	12	15	9	13
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	301	291	166	155
$1,000	273	212	235	177
Gasoline ... farms	(NA)	(NA)	158	153
$1,000	(NA)	(NA)	172	118
Diesel oil ... farms	(NA)	(NA)	86	62
$1,000	(NA)	(NA)	38	27
LP gas, butane, and propane ... farms	(NA)	(NA)	26	33
$1,000	(NA)	(NA)	5	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	165	155
$1,000	(NA)	(NA)	20	20
Hired farm labor ... farms	108	157	76	111
$1,000	348	418	321	401
Contract labor ... farms	8	166	5	24
$1,000	7	100	3	17
Machine hire and customwork ... farms	133		90	105
$1,000	93		80	71
All other production expenses ... farms	277	254	165	155
$1,000	1 089	1 065	922	1 001

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	285	286	161	155
$1,000	4 061	2 063	2 922	1 689
Average per farm—dollars	14 249	7 213	18 147	10 897
Farms by value group:				
$1 to $999	2	23	1	40
$1,000 to $4,999	52	129	15	
$5,000 to $9,999	61	60	26	45
$10,000 to $19,999	101	47	58	44
$20,000 to $29,999	45	27	39	16
$30,000 to $49,999	21		19	9
$50,000 to $69,999	2		2	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	188	174	116	104
number	259	255	170	158
mfd in last 5 years, number	138	112	92	77
Motor trucks, including pickups—farms	255	248	144	144
number	442	416	287	283
mfd in last 5 years, number	156	125	122	94
Wheel tractors—farms	245	225	143	132
number	378	365	239	234
mfd in last 5 years, number	83	78	59	58
Crawler tractors—farms	18		15	15
number	19		16	18
mfd in last 5 years, number	–		–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	17	9	15	9
number	17	16	15	16
mfd in last 5 years, number	3	5	2	5
Corn heads for combines—farms	–	2	–	2
number	–	2	–	2
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	2		2	–
number	2		2	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	29	(NA)	18	(NA)
number	29	(NA)	18	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers—farms	92	101	78	83
number	95	105	81	87
mfd in last 5 years, number	21	34	19	30
Windrowers, pull and self-propelled—farms	57	(NA)	49	42
number	59	(NA)	50	44
mfd in last 5 years, number	13	(NA)	13	21
Field forage harvesters, shear bar or flywheel type—farms	29	(NA)	24	17
number	32	(NA)	26	17
mfd in last 5 years, number	4	(NA)	3	7

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	257	(X)	149	(X)	239	(X)	146	(X)	3 175
Any cattle, hogs, or sheep—1974	238	(X)	145	(X)	222	(X)	144	(X)	1 819
1969	239	(X)	135	(X)	225	(X)	138	(X)	(NA)
Cattle and calves—1974	234	19 861	145	18 283	207	10 392	144	9 629	1 777
1969	227	18 670	130	17 006	207	11 041	133	10 424	1 949
Farms with—									
1 to 4—1974	11	30	2	7	36	93	10	19	4
5 to 9—1974	33	219	4	24	31	205	8	55	10
10 to 19—1974	47	655	18	255	27	334	17	218	41
20 to 49—1974	46	1 455	25	864	58	1 765	55	1 705	302
50 to 99—1974	30	2 063	30	2 063	29	2 001	29	2 001	331
100 to 199—1974	38	4 944	38	4 944	16	1 983	16	1 983	369
200 to 499—1974	24	6 920	23	6 551	8	(D)	7	(D)	(D)
500 and over—1974	5	3 575	5	3 575	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	184	10 828	127	9 946	(NA)	(NA)	(NA)	(NA)	(NA)
1969	185	8 461	110	7 749	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	152	9 407	106	8 577	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 533	86	6 883	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	75	1 421	52	1 369	(NA)	(NA)	(NA)	(NA)	(NA)
1969	90	928	53	866	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	905
1969	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	458

	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	152	9 407	106	8 577			
Farms with—							
1 to 4	22	60	8	23			
5 to 9	23	137	10	62			
10 to 19	14	183	3	41			
20 to 49	31	920	24	713			
50 to 99	33	2 165	33	2 165			
100 to 199	17	2 205	17	2 205			
200 to 499	11	(D)	10	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	75	1 421	52	1 369			
Farms with—							
1 or 2	48	66	31	37			
3 or 4	9	30	4	12			
5 to 9	2	13	1	8			
10 to 19	1	18	1	18			
20 to 49	5	148	5	148			
50 to 99	5	258	5	258			
100 to 199	3	(D)	3	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					120	5 254	1 277
Farms with—							
1 to 4					16	34	9
5 to 9					18	129	28
10 to 19					32	401	85
20 to 49					29	829	186
50 to 99					14	978	215
100 to 199					6	781	213
200 to 499					4	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					93	4 375	500
Farms with—							
1 or 2					5	5	1
3 or 4					2	7	1
5 to 9					8	48	5
10 to 19					15	205	25
20 to 49					32	1 071	135
50 to 99					20	1 237	161
100 to 199					7	853	89
200 to 499					4	949	83
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	122	3 988	22	518	144
	1969	104	4 146	14	1 568	(NA)
Beef heifers	1974	105	3 150			
Milk heifers	1974	20	838			
Steers, steer calves, bulls, and bull calves	1974	128	4 349			
	1969	119	5 111			
Cattle fattened on grains and concentrates	1974			8	25	7
	1969			4	51	11
Farms with —						
1 to 9	1974			6	150	34
10 to 19	1974			3	(D)	(D)
20 to 49	1974			1	(D)	(D)
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	32	271	18	79	15	207	7	56	4
	1969	39	1 630	18	1 504	26	2 212	13	2 072	(NA)
Farms with —										
1 to 4	1974	14	25	9	17	5	10	4	7	(Z)
5 to 9	1974	12	67	7	35	3	22	1	6	(Z)
10 to 24	1974	2	27	2	27	5	96	1	14	1
25 to 49	1974	4	152	–	–	1	29	1	29	2
50 to 99	1974	–	–	–	–	1	50	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	66	–	–	–
	1969	(X)	(X)	(X)	(X)	5	266	4	247	(NA)
Sheep and lambs	1974	38	2 166	14	1 717	30	1 822	14	1 513	(NA)
	1969	19	2 151	13	2 037	17	1 475	9	1 158	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	1 595	[1]16 390
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	38
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	115	337	55	176	2	2	1	1	(Z)
	1969	152	449	(NA)	(NA)	12	30	(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	4	5				
	1969	8	244				
Other hogs and pigs	1974	17	74				
	1969	16	1 260				
Lambs under 1 year old	1974	14	298				
Ewes 1 year old or older	1974	14	1 375				
Rams and wethers	1974	13	44				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			12	54	4	6
	1969			14	124	8	100
December 1 of preceding year and May 31	1974			8	24	2	2
	1969			11	64	7	46
June 1 and November 30	1974			10	30	3	4
	1969			11	60	7	54

[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	48	(X)	15	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	45	(D)	12	(D)	4	(D)	3	(D)
	1969	34	70 842	12	70 309	3	20 112	2	(D)
Hens and pullets of laying age	1974	44	(D)	12	(D)	4	(D)	3	(D)
	1969	32	70 747	12	70 300	3	20 112	2	(D)
Farms with —									
1 to 99	1974	42	904	11	276	3	110	2	60
100 to 399	1974	1	100	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	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	4	120	2	45	1	15	–	–
	1969	1	10	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	451	7	450
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	1 888

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	12	(D)	3	(D)
	1969	12	70 300	2	(D)
Hens for table or market egg production	1974	12	(D)	3	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	8	26	1	20
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	3	35 005	2	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	3	35 002	1	(D)
Other poultry	1974	2	(X)	2	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	10	60	203	(X)	(X)
Sorghums for all purposes	40	42	728	996	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	35	30	2 364	4 756	40 046	64 046
Other small grains for grain	67	62	2 440	1 635	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	80	(NA)	11 400	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	188	188	5 058	5 803	18 184	24 341
Vegetables, sweet corn, or melons for sale	21	11	70	32	(X)	(X)
Land in orchards	64	51	335	284	(X)	(X)
Berries for sale	1	2	(Z)	1	(X)	(X)
Other crops	37	(NA)	544	261	(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	1	40	3	960	140	1	1	40	3
Corn for silage or green chop (tons, green)	3	9	20	200	520	3 440	3	9	20	200
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	12	22	222	708	13 498	53 636	12	21	222	643
Sorghums for silage, fodder, hay, etc.	23	(NA)	396	271	(X)	(X)	23	(NA)	396	271
Alfalfa hay (tons, dry)	114	112	3 368	4 534	12 478	20 642	106	109	2 911	4 457

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	79	9 757	(X)	43	1 371	13	174	13	19	–	–
	1969	75	8 863	(X)	50	1 662	16	245	16	31	–	–
Improved pasture	1974	17	9 659	(X)	6	461	–	–	–	–	–	–
	1969	25	6 413	(X)	6	1 082	3	129	3	22	–	–
Corn for all purposes	1974	4	60	(X)	4	60	4	60	4	19	–	–
	1969	10	203	(X)	10	203	5	147	5	23	–	–
Sorghums for all purposes	1974	30	618	(X)	30	618	22	417	22	78	–	–
	1969	38	979	(X)	37	914	32	844	32	182	–	–
Wheat (bushels)	1974	32	2 353	39 606	19	178	12	302	12	42	–	–
	1969	24	4 609	60 739	17	287	13	336	(NA)	50	(NA)	–
Oats (bushels)	1974	3	22	550	–	–	3	22	3	(Z)	–	–
	1969	2	23	1 600	2	23	1	15	(NA)	2	(NA)	–
Barley (bushels)	1974	48	2 232	135 692	43	2 106	31	1 180	31	247	1	3
	1969	52	1 566	101 198	52	1 566	34	863	(NA)	153	(NA)	3
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	125	4 404	15 804	114	3 732	34	1 173	34	171	–	–
	1969	120	5 117	22 283	115	4 955	43	1 651	43	202	1	4
Field seed crops	1974	1	20	(X)	1	20	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	80	11 400	4	80	4	74	4	19	–	–
	1969	13	443	79 194	13	443	13	425	(NA)	120	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	36	(X)	10	36	9	31	9	15	–	–
	1969	6	22	(X)	6	22	5	17	5	5	–	–
Land in orchards	1974	30	248	(X)	29	243	14	166	13	25	1	(Z)
	1969	21	163	(X)	19	141	13	138	12	22	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
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	4	(X)	1	4	1	4	1	(Z)
1969	1	6	(X)	1	6	1	6	1	1
Other crops 1974	26	462	(X)	26	462	23	452	23	83

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	109	128
$1,000	123	102
Commercial fertilizer—farms	102	107
acres on which used	4 058	5 051
tons	720	945
$1,000	114	90
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	11
acres on which used	156	686
$1,000	(Z)	1
Insects on other crops—farms	21	31
acres on which used	389	637
$1,000	4	5
Nematodes in crops—farms	1	1
acres on which used	3	3
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	4
acres on which used	82	23
$1,000	(Z)	1
Weeds or grass in crops—farms	10	22
acres on which used	640	1 033
$1,000	2	2
Weeds or brush in pasture—farms	2	2
acres on which used	40	5
$1,000	(Z)	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	84	(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	40	32
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	7	37
$1,000	1	3
Other chemicals (see text)—farms	9	(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	135	141
Proportion of farms—percent	80.8	90.9
Total land irrigated—acres	8 965	11 584
Average per farm—acres	66.4	82.1
Cropland irrigated—farms	133	140
acres	8 504	10 502
Harvested cropland irrigated—farms	127	133
acres	7 102	8 694
Cropland pasture irrigated—farms	43	50
acres	1 371	1 662
Other cropland irrigated—farms	3	(NA)
acres	31	146
Pasture irrigated, other than cropland pasture—farms	6	6
acres	461	1 082
Estimated quantity of irrigation water applied—acre-feet	33 111	40 186
Average per acre irrigated—acre-feet	3.7	3.5
Land irrigated by—		
Furrows or ditches—farms	86	(NA)
acres	4 144	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	33	(NA)
Other sprinkler systems—farms	10	(NA)
acres	576	(NA)
Land in irrigated farms—acres	170 568	218 928
Cropland—acres	37 615	24 774
Harvested cropland—acres	7 665	11 903
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	145	(X)
Farms with artifical drainage—farms	2	11
Proportion of farms—percent	1.2	7.0
Land in farms with drainage—acres	11 668	6 054
Land drained—acres	102	445
Average per farm—acres	51.0	40.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	59	(NA)
number	275	(NA)
acres	155	(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	69	53	36
$1,000	2 688	1 891	797
Farms by size of debt owed:			
Under $5,000	9	4	10
$5,000 to $9,999	2	3	3
$10,000 to $29,999	24	21	17
$30,000 to $49,999	23	18	2
$50,000 and over	11	7	4

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	20	28	46	63	190	401
25 to 149 days	31	97	93	746	67	
Less than 25 days	50		410		64	
Total contract labor	5	24	(NA)	(NA)	3	17
Farms reporting number of contract workers furnished by contractor	2	(NA)	10	(NA)	2	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	76	20	31	50
Cash wages paid—$1,000	321	190	67	64
Number of workers	549	46	93	410
Farms with—				
1 worker	18	7	11	11
2 workers	14	10	6	8
3 or 4 workers	12	1	9	7
5 to 9 workers	12	1	4	9
10 workers and over	20	1	1	15

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	159	110	125
Land in farms — acres	107 568	84 609	50 263	80 440
Average size of farm — acres	737	532	457	644
Approximate land area — acres	1 591 232	1 591 232	1 591 232	1 591 232
Proportion in farms — percent	6.8	5.3	3.2	5.1
Value of land and buildings — $1,000	17 368	7 741	13 069	6 831
Average per farm — dollars	118 959	48 687	118 812	54 646
Average per acre — dollars	161	91	260	85
Farms by size:				
1 to 9 acres	5	4	2	2
10 to 49 acres	20	25	7	8
50 to 69 acres	14	12	10	11
70 to 99 acres	8	16	7	13
100 to 139 acres	22	18	17	15
140 to 179 acres	17	24	16	20
180 to 219 acres	14	8	10	6
220 to 259 acres	4	5	4	5
260 to 499 acres	20	24	19	24
500 to 999 acres	9	12	8	10
1,000 to 1,999 acres	6	3	6	3
2,000 acres and over	7	8	4	8

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	27	(NA)
Other cropland — acres	769	956
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	2
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	–	16
Cropland on which all crops failed — farms	3	1
Cropland on which all crops failed — acres	23	32
Cropland in cultivated summer fallow — farms	5	11
Cropland in cultivated summer fallow — acres	139	140
Cropland idle — farms	25	18
Cropland idle — acres	607	768
Total woodland — farms	3	8
Total woodland — acres	414	1 297
Woodland pastured — farms	1	6
Woodland pastured — acres	133	1 079

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	134	151	106	122
Total cropland — acres	15 218	17 642	13 918	14 407
Harvested cropland — farms	128	141	103	116
Harvested cropland — acres	10 731	9 521	10 099	8 799
Farms by acres harvested:				
1 to 9 acres	3	7	–	
10 to 19 acres	12	11	4	33
20 to 29 acres	8	7	3	
30 to 49 acres	19	29	12	
50 to 99 acres	51	57	49	53
100 to 199 acres	28	29	28	29
200 to 499 acres	7	1	7	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	68	93	59	74
Cropland used only for pasture or grazing — acres	3 338	7 131	3 050	4 652
Other cropland (see text) — farms	39	31	27	(NA)
Other cropland (see text) — acres	1 149	990	769	956
Total woodland — farms	5	8	3	8
Total woodland — acres	1 297	1 297	414	1 297
Other land (see text) — farms	114	114	85	(NA)
Other land (see text) — acres	91 053	65 670	35 931	64 736
Irrigated land — farms	123	141	102	118
Irrigated land — acres	12 900	11 630	12 303	10 765

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	2	3
Woodland not pastured — acres	281	218
Other land — farms	85	(NA)
Other land — acres	35 931	64 736
Pastureland and rangeland, other than cropland and woodland pasture — farms	52	62
Pastureland and rangeland, other than cropland and woodland pasture — acres	34 328	62 784
Improved pastureland and rangeland — farms	27	19
Improved pastureland and rangeland — acres	10 079	1 101
Unimproved pastureland and rangeland — farms	39	54
Unimproved pastureland and rangeland — acres	24 249	61 683
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	66	73
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	1 603	1 952

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	159	110	125
Land in farms — acres	107 568	84 609	50 263	80 440
Harvested cropland — acres	10 731	9 521	10 099	8 799
Farms by tenure of farm operator:				
Full owners — number	124	124	93	97
Land in farms — acres	25 467	25 069	22 434	23 250
Harvested cropland — acres	8 670	7 102	8 072	6 577
Part owners — number	18	29	16	24
Land in farms — acres	27 763	59 140	27 689	56 970
Harvested cropland — acres	1 971	2 274	1 937	2 098
Tenants — number	4	6	1	4
Land in farms — acres	54 338	400	140	220
Harvested cropland — acres	90	145	90	124
Percent of tenancy	2.7	3.7	0.9	3.2
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)	101	115
Land in farms — acres	(NA)	(NA)	45 345	66 589

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	4	10
Land in farms — acres	(NA)	(NA)	1 987	13 851
Corporation — number	(NA)	(NA)	5	–
Land in farms — acres	(NA)	(NA)	2 931	–
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	3	–	3
25 to 34 years	18	12	12	7
35 to 44 years	23	28	13	19
45 to 54 years	58	52	52	45
55 to 64 years	22	44	17	33
65 years and over	16	20	11	18
Average age	48.8	51.1	49.3	51.6
Farm operators by place of residence:[2]				
On farm operated	53	111	42	98
On another farm	1		1	
In a rural area, not on a farm	14	32	13	19
In a city, town, or urban area	32		17	
Farm operators reporting days of work off farm:[2]				
None	46	(NA)	37	(NA)
1 to 49 days	13	17	10	15
50 to 99 days	3	11	1	9
100 to 149 days	4		3	
150 to 199 days	17	16	14	12
200 days and over	21	40	13	23
Farm operators by principal occupation:[2]				
Farming	93	(NA)	85	(NA)
Other	44	(NA)	20	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(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	2	5	2	5
$40,000 to $99,999	11		11	
$20,000 to $39,999	23	10	23	10
$10,000 to $19,999	31	42	31	42
$5,000 to $9,999	26	39	26	39
$2,500 to $4,999	13	27	13	26
Under $2,500 (see text)	40	36	4	3
$2,000 to $2,499	7	4	(X)	(X)
$1,500 to $1,999	10	12	(X)	(X)
$1,000 to $1,499	9	6	(X)	(X)
Under $1,000 (see text)	14	14	(X)	(X)
Market value of agricultural products sold ($1,000)	2 235	1 463	2 193	1 423
Average per farm (dollars)	15 311	9 203	19 937	11 385
Crops, including hay (farms)	52	62	39	(NA)
Crops, including hay ($1,000)	249	121	240	109
Nursery and greenhouse products (farms)	-		-	-
Nursery and greenhouse products ($1,000)	-		-	-
Forest products (farms)	-	-	-	-
Forest products ($1,000)	-	-	-	-
Livestock, poultry, and their products (farms)	130	148	102	123
Livestock, poultry, and their products ($1,000)	1 986	1 343	1 953	1 314
Poultry and poultry products (farms)	1	(NA)	1	2
Poultry and poultry products ($1,000)	1	(NA)	1	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	39	(NA)
Crops ($1,000)	240	109
Grains (farms)	27	16
Grains ($1,000)	65	15
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	14	16
Field seeds, hay, forage, and silage ($1,000)	96	(D)
Other field crops (farms)	10	18
Other field crops ($1,000)	64	44
Vegetables, sweet corn, and melons (farms)	1	-
Vegetables, sweet corn, and melons ($1,000)	(D)	-
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	(D)	(D)
Livestock, poultry, and their products (farms)	102	123
Livestock, poultry, and their products ($1,000)	1 953	1 314
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	1	(D)
Dairy products (farms)	11	39
Dairy products ($1,000)	409	93
Cattle and calves (farms)	88	(NA)
Cattle and calves ($1,000)	1 148	(D)
Hogs and pigs (farms)	23	(NA)
Hogs and pigs ($1,000)	21	322
Sheep, lambs, and wool (farms)	48	
Sheep, lambs, and wool ($1,000)	370	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	5	

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]	40	(NA)	17	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	22	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	35	(NA)	27	(NA)
Customwork and other agricultural services (farms)	7	12	7	11
Customwork and other agricultural services ($1,000)	12	12	12	12
Recreational services (farms)	-	2	-	-
Recreational services ($1,000)	-	1	-	-
Government farm programs (farms)	11	41	11	37
Government farm programs ($1,000)	14	34	14	33
Rent of farmland or from lease or sale of allotments (farms)	4	(NA)	1	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	9	(NA)	(Z)	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] (farms)	12	(NA)	9	(NA)
Expenses for farm-related income sources[1] ($1,000)	21	(NA)	12	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	59
Total family income from off-farm sources[2] ($1,000)	392
Nonfarm business, excluding farm related (farms)	12
Nonfarm business, excluding farm related ($1,000)	68
Cash wages, salaries, commissions, and tips (farms)	46
Cash wages, salaries, commissions, and tips ($1,000)	289
Interest, dividends, or royalties (farms)	10
Interest, dividends, or royalties ($1,000)	14
Federal Social Security, pensions, retirement pay, etc. (farms)	4
Federal Social Security, pensions, retirement pay, etc. ($1,000)	10
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($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)	146	159	110	125
Total farm production expenses ($1,000)	2 117	1 237	2 072	1 186
Farms with —				
$1 to $999	17	13	1	7
$1,000 to $1,999	18	23	4	
$2,000 to $2,999	8	11	6	9
$3,000 to $4,999	23	41	19	39
$5,000 to $9,999	30	31	30	30
$10,000 to $19,999	20		20	25
$20,000 to $39,999	17	40	17	14
$40,000 to $59,999	6		6	1
$60,000 and over	7		7	
Livestock and poultry purchased (farms)	61	81	51	71
Livestock and poultry purchased ($1,000)	549	292	544	284
Feed for livestock and poultry purchased (farms)	100	129	80	108
Feed for livestock and poultry purchased ($1,000)	436	156	423	153
Commercially mixed formula feeds (farms)	46	73	37	67
Commercially mixed formula feeds ($1,000)	48	75	45	75
Feed ingredients (farms)	(NA)	(NA)	9	20
Feed ingredients ($1,000)	(NA)	(NA)	5	10
Whole grains (farms)	(NA)	(NA)	60	50
Whole grains ($1,000)	(NA)	(NA)	300	46
Hay, green chop, and silage (farms)	(NA)	(NA)	12	20
Hay, green chop, and silage ($1,000)	(NA)	(NA)	73	21
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	66	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	22	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	54	72	45	62
Seeds, bulbs, plants, and trees purchased ($1,000)	33	15	33	14
Commercial fertilizer purchased (farms)	78	87	61	75
Commercial fertilizer purchased ($1,000)	60	24	54	22
Other agricultural chemicals purchased (farms)	21	(NA)	18	(NA)
Other agricultural chemicals purchased ($1,000)	2	3	2	3
Lime (farms)	(NA)	-	-	-
Lime ($1,000)	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business (farms)	144	159	110	125
Gasoline and other petroleum fuel and oil for farm business ($1,000)	174	99	165	92
Gasoline (farms)	(NA)	(NA)	109	124
Gasoline ($1,000)	(NA)	(NA)	126	73
Diesel oil (farms)	(NA)	(NA)	74	59
Diesel oil ($1,000)	(NA)	(NA)	25	9
LP gas, butane, and propane (farms)	(NA)	(NA)	8	18
LP gas, butane, and propane ($1,000)	(NA)	(NA)	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	110	123
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	12	8
Hired farm labor (farms)	52	112	48	101
Hired farm labor ($1,000)	113	79	112	77
Contract labor (farms)	8	109	5	13
Contract labor ($1,000)	5	51	5	12
Machine hire and customwork (farms)	71		61	79
Machine hire and customwork ($1,000)	35		33	35
All other production expenses (farms)	131	150	110	125
All other production expenses ($1,000)	710	519	680	494

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	138	157	106	124
$1,000	2 800	1 334	2 255	1 182
Average per farm—dollars	20 288	8 498	21 274	9 535
Farms by value group:				
$1 to $999	–	1	–	39
$1,000 to $4,999	15	60	8	
$5,000 to $9,999	32	47	19	39
$10,000 to $19,999	34	36	31	33
$20,000 to $29,999	26	13	22	6
$30,000 to $49,999	25		21	7
$50,000 to $69,999	4		4	–
$70,000 and over	2		1	
Selected Machinery and Equipment				
Automobiles—farms	111	134	87	109
number	158	186	125	152
mfd in last 5 years, number	68	105	48	97
Motor trucks, including pickups—farms	119	147	95	118
number	232	239	184	203
mfd in last 5 years, number	69	104	49	90
Wheel tractors—farms	120	140	94	113
number	227	230	177	191
mfd in last 5 years, number	51	64	39	58
Crawler tractors—farms	7		5	4
number	9		5	4
mfd in last 5 years, number	–		–	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	16	9	16	9
number	16	9	16	9
mfd in last 5 years, number	4	2	4	2
Corn heads for combines—farms	–	3	–	–
number	–	3	–	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	2		2	3
number	2		2	3
mfd in last 5 years, number	1		1	2
Mower conditioners—farms	27	(NA)	22	(NA)
number	27	(NA)	22	(NA)
mfd in last 5 years, number	10	(NA)	8	(NA)
Pickup balers—farms	87	80	78	70
number	87	80	78	70
mfd in last 5 years, number	40	26	38	25
Windrowers, pull and self-propelled—farms	49	(NA)	45	32
number	49	(NA)	45	33
mfd in last 5 years, number	25	(NA)	24	23
Field forage harvesters, shear bar or flywheel type—farms	9	(NA)	7	18
number	10	(NA)	8	18
mfd in last 5 years, number	6	(NA)	4	11

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	131	(X)	102	(X)	130	(X)	102	(X)	1 953
Any cattle, hogs, or sheep—1974	131	(X)	102	(X)	130	(X)	102	(X)	1 539
1969	145	(X)	119	(X)	146	(X)	122	(X)	(NA)
Cattle and calves—1974	113	14 929	91	14 437	107	6 286	88	6 131	1 148
1969	127	13 120	107	12 805	128	6 111	111	5 992	(D)
Farms with—									
1 to 4—1974	10	22	5	9	9	22	2	7	1
5 to 9—1974	3	24	1	8	9	64	4	26	3
10 to 19—1974	11	147	5	72	20	269	15	207	50
20 to 49—1974	14	471	8	276	28	888	26	848	127
50 to 99—1974	21	1 510	18	1 317	25	1 769	25	1 769	369
100 to 199—1974	25	3 610	25	3 610	7	955	7	955	222
200 to 499—1974	25	6 695	25	6 695	9	2 319	9	2 319	376
500 and over—1974	4	2 450	4	2 450	–	–	–	–	–
Cows and heifers that had calved—1974	101	7 853	84	7 614	(NA)	(NA)	(NA)	(NA)	(NA)
1969	121	7 710	101	7 529	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	83	7 162	71	6 942	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 333	90	7 180	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	50	691	43	672	(NA)	(NA)	(NA)	(NA)	(NA)
1969	74	377	60	349	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	409
1969	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	93

	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	7 162	71	6 942			
Farms with—							
1 to 4	6	9	4	5			
5 to 9	5	39	3	23			
10 to 19	4	51	–	–			
20 to 49	18	626	15	527			
50 to 99	22	1 436	21	1 386			
100 to 199	19	2 461	19	2 461			
200 to 499	8	(D)	8	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	50	691	43	672			
Farms with—							
1 or 2	30	44	25	37			
3 or 4	6	19	6	19			
5 to 9	5	30	3	18			
10 to 19	2	32	2	32			
20 to 49	4	111	4	111			
50 to 99	–	–	–	–			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold	64	2 933	731				
Farms with—							
1 to 4	7	20	4				
5 to 9	7	42	7				
10 to 19	14	173	46				
20 to 49	13	418	90				
50 to 99	14	867	224				
100 to 199	6	775	194				
200 to 499	3	638	165				
500 and over	–	–	–				
Calves sold	58	3 198	417				
Farms with—							
1 or 2	1	1	(Z)				
3 or 4	1	4	(Z)				
5 to 9	7	38	5				
10 to 19	7	96	12				
20 to 49	21	632	83				
50 to 99	13	866	138				
100 to 199	3	427	43				
200 to 499	5	1 134	136				
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	70	3 097	13	558	179
	1969	87	2 467	12	126	(NA)
Beef heifers	1974	65	2 744			
Milk heifers	1974	12	353			
Steers, steer calves, bulls, and bull calves	1974	70	3 726			
	1969	96	2 809			
Cattle fattened on grains and concentrates	1974			13	558	179
	1969			12	126	(NA)
Farms with —						
1 to 9	1974			2	10	4
10 to 19	1974			4	(D)	(D)
20 to 49	1974			1	20	5
50 to 99	1974			5	315	84
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	32	350	28	318	25	456	23	425	21
	1969	70	1 041	55	950	64	1 780	54	1 545	(NA)
Farms with —										
1 to 4	1974	11	21	9	19	1	2	1	2	(Z)
5 to 9	1974	7	52	6	47	5	33	4	27	1
10 to 24	1974	10	159	10	159	12	182	12	182	11
25 to 49	1974	4	118	3	93	7	239	6	214	9
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	187	9	160	3
	1969	(X)	(X)	(X)	(X)	22	463	19	415	(NA)
Sheep and lambs	1974	58	15 895	46	15 262	60	10 151	48	9 583	(NA)
	1969	66	14 440	59	14 018	68	8 782	61	8 499	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	9 041	[1]96 815
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	(X)	370
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	42	135	35	123	3	7	2	6	5
	1969	89	295	(NA)	(NA)	25	41	(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	17	45				
	1969	46	147				
Other hogs and pigs	1974	27	273				
	1969	45	803				
Lambs under 1 year old	1974	32	6 521				
Ewes 1 year old or older	1974	44	8 487				
Rams and wethers	1974	40	254				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			23	60	19	53
	1969			62	268	50	229
December 1 of preceding year and May 31	1974			16	33	14	28
	1969			55	141	44	118
June 1 and November 30	1974			14	27	12	25
	1969			41	127	36	111

[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)	10	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	10	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	11	373	10	359	–	–	–	–
	1969	14	9 019	10	8 929	1	1 865	1	1 865
Hens and pullets of laying age	1974	11	368	10	354	–	–	–	–
	1969	14	6 792	10	6 718	1	1 865	1	1 865
Farms with —									
1 to 99	1974	10	268	9	254	–	–	–	–
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
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)	1	1	1	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

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	10	354	–	–
	1969	10	6 718	1	1 865
Hens for table or market egg production	1974	10	314	–	–
Hens for hatching egg production	1974	1	40	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	2 204	–	–
Roosters and male chickens for breeding	1974	2	5	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	19	–	–
	1969	2	11	–	–
Turkeys for slaughter	1974	2	17	–	–
Heavy breed	1974	2	17	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	2	7	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5	–	513	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	7	50	35	2 570	1 375
Other small grains for grain	91	93	2 164	1 654	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	100	(NA)	15 457	(NA)
Sweetpotatoes (bushels)	1	(NA)	5	(NA)	600	(NA)
Hay crops (tons, dry)	122	132	8 035	7 667	22 528	23 839
Vegetables, sweet corn, or melons for sale	2	–	3	–	(X)	(X)
Land in orchards	2	9	17	60	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	1	(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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	5	–	493	–	5 420	–	5	–	493	–
Corn for dry fodder, hogged or grazed	1	–	20	–	(X)	(X)	1	–	20	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	99	109	6 697	6 509	19 974	21 562	97	108	6 428	6 467

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	59	3 050	(X)	33	1 790	9	549	9	29	–	–
	1969	74	4 652	(X)	48	1 667	8	132	8	12	–	–
Improved pasture	1974	27	10 079	(X)	6	690	–	–	–	–	–	–
	1969	19	1 101	(X)	8	427	1	43	1	1	–	–
Corn for all purposes	1974	5	513	(X)	5	513	4	456	4	59	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	9	50	2 570	9	50	2	10	2	1	–	–
	1969	6	33	1 275	5	30	2	17	(NA)	1	(NA)	–
Oats (bushels)	1974	25	212	11 636	23	180	5	16	5	4	–	–
	1969	18	170	9 860	17	167	4	16	(NA)	3	(NA)	–
Barley (bushels)	1974	75	1 770	111 633	74	1 760	25	732	25	87	–	–
	1969	77	1 406	86 709	73	1 348	24	399	(NA)	55	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	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	100	7 581	21 566	98	7 312	24	877	24	89	–	–
	1969	109	7 035	22 631	108	6 923	19	778	19	87	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	9	98	15 257	9	98	9	98	9	19	–	–
	1969	17	175	28 191	17	175	15	167	(NA)	37	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	1	2	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	17	(X)	2	17	–	–	–	–	–	–
	1969	3	45	(X)	3	45	1	5	1	1	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	5	(X)	1	5	1	5	1	1	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime farms	63	84
$1,000	56	25
Commercial fertilizer farms	61	59
acres on which used	2 743	1 557
tons	287	197
$1,000	54	22
Lime farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops farms	10	12
acres on which used	413	515
$1,000	1	1
Insects on other crops farms	–	4
acres on which used	–	32
$1,000	–	(Z)
Nematodes in crops farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards farms	–	1
acres on which used	–	14
$1,000	–	(Z)
Weeds or grass in crops farms	5	12
acres on which used	202	219
$1,000	1	(Z)
Weeds or brush in pasture farms	–	5
acres on which used	–	37
$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	–
acres on which used	13	–
$1,000	(Z)	–
Insect control on livestock and poultry farms	3	27
$1,000	(Z)	1
Other chemicals (see text) farms	4	(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	102	118
Proportion of farms percent	92.7	94.4
Total land irrigated acres	12 303	10 765
Average per farm acres	120.6	91.2
Cropland irrigated farms	102	118
acres	11 613	10 338
Harvested cropland irrigated farms	101	116
acres	9 788	8 633
Cropland pasture irrigated farms	33	48
acres	1 790	1 667
Other cropland irrigated farms	2	(NA)
acres	35	38
Pasture irrigated, other than cropland pasture farms	6	8
acres	690	427
Estimated quantity of irrigation water applied acre-feet	27 687	32 043
Average per acre irrigated acre-feet	2.3	3.0
Land irrigated by—		
Furrows or ditches farms	41	(NA)
acres	4 280	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems farms	2	(NA)
acres	206	(NA)
Other sprinkler systems farms	77	(NA)
acres	6 970	(NA)
Land in irrigated farms acres	48 859	67 094
Cropland acres	13 519	14 300
Harvested cropland acres	9 834	8 799
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	–	1
Proportion of farms percent	–	0.8
Land in farms with drainage acres	–	2
Land drained acres	–	2
Average per farm acres	–	2.0
Artificial ponds, pits, reservoirs, and earthen tanks farms	12	(NA)
number	24	(NA)
acres	12	(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	64	51	29
$1,000	2 895	2 218	677
Farms by size of debt owed:			
Under $5,000	5	1	6
$5,000 to $9,999	10	5	9
$10,000 to $29,999	20	19	7
$30,000 to $49,999	10	13	1
$50,000 and over	19	13	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	9	10	16	10	69	
25 to 149 days	12	97	26	454	18	77
Less than 25 days	33		161		26	
Total contract labor	5	13	(NA)	(NA)	5	12
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	48	9	12	33
Cash wages paid $1,000	112	69	18	26
Number of workers	203	16	26	161
Farms with—				
1 worker	14	5	7	8
2 workers	9	2	3	3
3 or 4 workers	7	2	–	6
5 to 9 workers	12	–	2	11
10 workers and over	6	–	–	5

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	712	765	434	382
Land in farms — acres	215 421	163 951	202 538	148 024
Average size of farm — acres	303	214	467	387
Approximate land area — acres	372 096	372 096	372 096	372 096
Proportion in farms — percent	57.9	44.1	54.4	39.8
Value of land and buildings — $1,000	89 344	51 969	71 405	37 538
Average per farm — dollars	125 483	67 933	164 528	98 267
Average per acre — dollars	415	317	353	254
Farms by size:				
1 to 9 acres	98	104	22	19
10 to 49 acres	287	307	141	98
50 to 69 acres	66	80	46	44
70 to 99 acres	54	77	41	56
100 to 139 acres	68	73	63	55
140 to 179 acres	37	30	27	25
180 to 219 acres	27	20	24	18
220 to 259 acres	19	16	18	14
260 to 499 acres	19	34	19	31
500 to 999 acres	25	13	23	12
1,000 to 1,999 acres	6	4	4	3
2,000 acres and over	6	7	6	7

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	45	(NA)
acres	674	1 603
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8	15
acres	226	211
Cropland on which all crops failed — farms	16	10
acres	151	130
Cropland in cultivated summer fallow — farms	6	39
acres	60	639
Cropland idle — farms	18	62
acres	237	623
Total woodland — farms	5	15
acres	316	5 172
Woodland pastured — farms	1	12
acres	20	5 146

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	671	710	411	355
acres	42 404	44 690	35 541	34 012
Harvested cropland — farms	639	655	398	346
acres	29 798	27 316	25 560	21 383
Farms by acres harvested:				
1 to 9 acres	147	153	30	
10 to 19 acres	128	136	58	184
20 to 29 acres	78	88	56	
30 to 49 acres	114	103	91	
50 to 99 acres	92	116	86	106
100 to 199 acres	65	46	64	46
200 to 499 acres	13	10	11	8
500 to 999 acres	1	3	1	2
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	306	399	185	203
acres	11 820	14 712	9 307	11 026
Other cropland (see text) — farms	74	208	45	(NA)
acres	786	2 662	674	1 603
Total woodland — farms	17	35	5	15
acres	965	5 585	316	5 172
Other land (see text) — farms	504	520	339	(NA)
acres	172 052	113 676	166 681	108 840
Irrigated land — farms	609	611	393	333
acres	34 318	30 628	29 957	24 031

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	3
acres	296	26
Other land — farms	339	(NA)
acres	166 681	108 840
Pastureland and rangeland, other than cropland and woodland pasture — farms	178	155
acres	162 722	103 438
Improved pastureland and rangeland — farms	75	77
acres	5 470	7 408
Unimproved pastureland and rangeland — farms	120	105
acres	157 252	96 030
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	284	238
acres	3 959	5 402

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	712	765	434	382
Land in farms — acres	215 421	163 951	202 538	148 024
Harvested cropland — acres	29 798	27 316	25 560	21 383
Farms by tenure of farm operator:				
Full owners — number	460	502	233	202
Land in farms — acres	48 994	39 848	39 232	27 594
Harvested cropland — acres	14 705	12 095	11 212	7 407
Part owners — number	208	221	168	154
Land in farms — acres	163 570	120 473	160 697	117 167
Harvested cropland — acres	13 865	13 387	13 159	12 349
Tenants — number	44	42	33	26
Land in farms — acres	2 857	3 630	2 609	3 263
Harvested cropland — acres	1 228	1 834	1 189	1 627
Percent of tenancy	6.2	5.4	7.6	6.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	21	(NA)	21	–
Land in farms — acres	3 935	(NA)	3 935	–
Harvested cropland — acres	1 206	(NA)	1 206	–
Full owners — number	8	(NA)	8	–
Land in farms — acres	2 708	(NA)	2 708	–
Harvested cropland — acres	223	(NA)	223	–
Part owners — number	11	(NA)	11	–
Land in farms — acres	1 119	(NA)	1 119	–
Harvested cropland — acres	890	(NA)	890	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	108	(NA)	108	–
Harvested cropland — acres	93	(NA)	93	–
Percent of tenancy	9.5	(NA)	9.5	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	389	330
Land in farms — acres	(NA)	(NA)	80 371	109 013

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	44
Land in farms — acres	(NA)	(NA)	40 568	38 029
Corporation — number	(NA)	(NA)	14	2
Land in farms — acres	(NA)	(NA)	81 381	350
Other — number	(NA)	(NA)	4	6
acres	(NA)	(NA)	218	632
Farm operators by age group:[2]				
Under 25 years	6	18	5	3
25 to 34 years	46	69	26	34
35 to 44 years	99	139	61	79
45 to 54 years	166	214	100	111
55 to 64 years	260	188	151	94
65 years and over	111	137	73	61
Average age	53.9	51.4	54.0	50.8
Farm operators by place of residence:[2]				
On farm operated	455	584	278	305
On another farm	9		5	
In a rural area, not on a farm	35	104	27	42
In a city, town, or urban area	80		38	
Farm operators reporting days of work off farm:[2]				
None	162	(NA)	127	(NA)
1 to 49 days	20	35	13	14
50 to 99 days	39	16	20	7
100 to 149 days	20	73	7	33
150 to 199 days	41		26	
200 days and over	293	400	136	143
Farm operators by principal occupation:[2]				
Farming	319	(NA)	255	(NA)
Other	369	(NA)	161	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	58	(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	40	66	38	66
$40,000 to $99,999	63		62	
$20,000 to $39,999	55	57	52	57
$10,000 to $19,999	81	96	81	96
$5,000 to $9,999	93	67	93	67
$2,500 to $4,999	99	91	99	84
Under $2,500 (see text)	281	388	9	12
$2,000 to $2,499	50	50	(X)	(X)
$1,500 to $1,999	65	53	(X)	(X)
$1,000 to $1,499	54	68	(X)	(X)
Under $1,000 (see text)	112	217	(X)	(X)
Market value of agricultural products sold ... $1,000	28 237	12 853	27 357	12 004
Average per farm ... dollars	39 659	16 801	63 034	31 422
Crops, including hay ... farms	413	476	257	(NA)
$1,000	3 569	1 746	3 240	1 393
Nursery and greenhouse products ... farms	11		9	6
$1,000	108		105	107
Forest products ... farms	3	-	2	-
$1,000	2	-	2	-
Livestock, poultry, and their products ... farms	497	503	331	307
$1,000	24 558	11 107	24 010	10 504
Poultry and poultry products ... farms	33	(NA)	16	20
$1,000	5 172	(NA)	5 096	962

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	257	(NA)
$1,000	3 240	1 393
Grains ... farms	158	123
$1,000	541	161
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	130	100
$1,000	648	175
Other field crops ... farms	50	90
$1,000	1 373	557
Vegetables, sweet corn, and melons ... farms	34	40
$1,000	467	333
Fruits, nuts, and berries ... farms	23	27
$1,000	211	167
Livestock, poultry, and their products ... farms	331	307
$1,000	24 010	10 504
Poultry and poultry products ... farms	16	20
$1,000	5 096	962
Dairy products ... farms	89	117
$1,000	5 356	3 238
Cattle and calves ... farms	291	(NA)
$1,000	7 729	5 696
Hogs and pigs ... farms	29	(NA)
$1,000	132	608
Sheep, lambs, and wool ... farms	25	
$1,000	5 492	
Other livestock and livestock products ... farms	54	
$1,000	205	

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]	389	(NA)	160	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	169	(NA)	115	(NA)
$1,000	335	(NA)	263	(NA)
Customwork and other agricultural services ... farms	77	90	58	52
$1,000	161	136	111	96
Recreational services ... farms	4	2	3	1
$1,000	14	3	13	2
Government farm programs ... farms	60	202	47	127
$1,000	56	147	51	122
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	25	(NA)
$1,000	92	(NA)	76	(NA)
Other farm-related sources ... farms	11	(NA)	8	(NA)
$1,000	12	(NA)	11	(NA)
Expenses for farm-related income sources[1] ... farms	66	(NA)	41	(NA)
$1,000	104	(NA)	64	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	290
$1,000	3 443
Nonfarm business, excluding farm related ... farms	46
$1,000	497
Cash wages, salaries, commissions, and tips ... farms	197
$1,000	2 323
Interest, dividends, or royalties ... farms	125
$1,000	279
Federal Social Security, pensions, retirement pay, etc. ... farms	59
$1,000	244
Rent income of nonfarm property ... farms	31
$1,000	100

[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	711	765	434	382
$1,000	27 145	11 069	26 236	10 115
Farms with —				
$1 to $999	117	181	6	29
$1,000 to $1,999	115	136	26	
$2,000 to $2,999	73	97	40	38
$3,000 to $4,999	95	77	68	54
$5,000 to $9,999	79	93	67	87
$10,000 to $19,999	75	181	74	84
$20,000 to $39,999	80		79	45
$40,000 to $59,999	24		24	45
$60,000 and over	53		50	
Livestock and poultry purchased ... farms	281	330	180	182
$1,000	7 494	3 470	7 334	3 297
Feed for livestock and poultry purchased ... farms	446	467	283	268
$1,000	11 387	2 889	11 086	2 750
Commercially mixed formula feeds ... farms	303	237	209	157
$1,000	7 951	1 139	7 793	1 075
Feed ingredients ... farms	(NA)	(NA)	43	65
$1,000	(NA)	(NA)	355	322
Whole grains ... farms	(NA)	(NA)	119	116
$1,000	(NA)	(NA)	2 067	1 004
Hay, green chop, and silage ... farms	(NA)	(NA)	100	129
$1,000	(NA)	(NA)	871	349
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	246	(NA)
$1,000	(NA)	(NA)	505	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	436	402	280	265
$1,000	180	120	160	103
Commercial fertilizer purchased ... farms	349	434	273	278
$1,000	487	203	459	170
Other agricultural chemicals purchased ... farms	299	(NA)	219	(NA)
$1,000	116	84	111	75
Lime ... farms	(NA)	2	-	-
$1,000	(NA)	(Z)	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	690	739	428	380
$1,000	558	364	506	300
Gasoline ... farms	(NA)	(NA)	407	373
$1,000	(NA)	(NA)	314	217
Diesel oil ... farms	(NA)	(NA)	252	183
$1,000	(NA)	(NA)	133	47
LP gas, butane, and propane ... farms	(NA)	(NA)	23	46
$1,000	(NA)	(NA)	4	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	426	380
$1,000	(NA)	(NA)	55	32
Hired farm labor ... farms	319	440	232	280
$1,000	1 218	942	1 170	826
Contract labor ... farms	45	501	38	45
$1,000	66	286	64	81
Machine hire and customwork ... farms	422		274	267
$1,000	330		293	156
All other production expenses ... farms	658	663	431	377
$1,000	5 309	2 710	4 549	2 357

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	676	731	411	373
$1,000	11 947	6 250	9 355	4 605
Average per farm—dollars	17 673	8 549	22 761	12 344
Farms by value group:				
$1 to $999	8	41	–	111
$1,000 to $4,999	125	333	58	
$5,000 to $9,999	176	159	85	94
$10,000 to $19,999	172	108	95	88
$20,000 to $29,999	72	90	56	48
$30,000 to $49,999	78		75	25
$50,000 to $69,999	29		27	7
$70,000 and over	16		15	
Selected Machinery and Equipment				
Automobiles—farms	475	570	313	318
number	721	877	497	491
mfd in last 5 years, number	382	448	276	275
Motor trucks, including pickups—farms	573	593	366	324
number	1 061	970	789	642
mfd in last 5 years, number	359	364	274	218
Wheel tractors—farms	608	619	379	333
number	1 141	1 102	827	686
mfd in last 5 years, number	209	274	153	193
Crawler tractors—farms	36		29	32
number	50		41	43
mfd in last 5 years, number	3		3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	22	17	19	10
number	28	21	24	14
mfd in last 5 years, number	2	7	2	4
Corn heads for combines—farms	6	25	4	13
number	6	25	4	13
mfd in last 5 years, number	3	16	2	9
Other cornpickers and picker-shellers—farms	6		5	9
number	6		5	9
mfd in last 5 years, number	1		1	5
Mower conditioners—farms	136	(NA)	86	(NA)
number	137	(NA)	86	(NA)
mfd in last 5 years, number	37	(NA)	31	(NA)
Pickup balers—farms	269	276	202	193
number	277	292	207	206
mfd in last 5 years, number	59	110	53	83
Windrowers, pull and self-propelled—farms	121	(NA)	104	99
number	123	(NA)	105	104
mfd in last 5 years, number	48	(NA)	45	64
Field forage harvesters, shear bar or flywheel type—farms	86	(NA)	78	95
number	100	(NA)	92	98
mfd in last 5 years, number	41	(NA)	40	47

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	530	(X)	329	(X)	497	(X)	331	(X)	24 010
Any cattle, hogs, or sheep—1974	477	(X)	307	(X)	443	(X)	305	(X)	13 352
1969	474	(X)	283	(X)	464	(X)	293	(X)	(NA)
Cattle and calves—1974	464	34 223	301	30 919	413	26 323	291	25 221	7 729
1969	435	28 221	265	24 717	418	26 111	277	23 989	5 696
Farms with—									
1 to 4—1974	41	121	8	18	95	240	27	69	16
5 to 9—1974	85	583	34	219	57	404	31	220	61
10 to 19—1974	65	866	24	354	82	1 034	61	784	188
20 to 49—1974	91	2 913	63	2 108	102	3 126	98	3 039	692
50 to 99—1974	91	6 288	84	5 868	43	2 931	42	2 850	693
100 to 199—1974	58	7 606	58	7 606	16	2 226	14	1 897	417
200 to 499—1974	26	7 067	24	6 526	8	2 677	8	2 677	1 002
500 and over—1974	7	8 779	6	8 220	10	13 685	10	13 685	4 659
Cows and heifers that had calved—1974	349	13 043	238	11 694	(NA)	(NA)	(NA)	(NA)	(NA)
1969	313	9 661	209	8 521	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	239	6 923	147	5 834	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 876	103	3 004	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	160	6 120	117	5 860	(NA)	(NA)	(NA)	(NA)	(NA)
1969	168	5 785	135	5 517	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X)	5 356
1969	(X)	(X)	(X)	(X)	(NA)	(X)	117	(X)	3 238

	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	239	6 923	147	5 834	Cattle sold	266	21 929	7 368
Farms with—					Farms with—			
1 to 4	82	177	40	85	1 to 4	28	75	23
5 to 9	26	164	8	53	5 to 9	39	260	77
10 to 19	52	716	30	430	10 to 19	61	798	216
20 to 49	47	1 441	39	1 238	20 to 49	84	2 437	673
50 to 99	22	1 445	22	1 445	50 to 99	30	1 935	596
100 to 199	5	666	4	491	100 to 199	8	1 095	283
200 to 499	3	(D)	2	(D)	200 to 499	7	2 399	995
500 and over	2	(D)	2	(D)	500 and over	9	12 930	4 506
Milk cows	160	6 120	117	5 860	Calves sold	109	3 292	361
Farms with—					Farms with—			
1 or 2	57	78	26	37	1 or 2	9	14	2
3 or 4	5	16	2	7	3 or 4	9	32	4
5 to 9	8	49	1	7	5 to 9	20	131	14
10 to 19	3	49	3	49	10 to 19	21	281	28
20 to 49	36	1 224	36	1 224	20 to 49	34	972	96
50 to 99	37	2 628	35	2 460	50 to 99	9	685	53
100 to 199	13	(D)	13	(D)	100 to 199	5	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	229	10 472
	1969	206	9 767
Beef heifers	1974	147	6 916
Milk heifers	1974	100	3 556
Steers, steer calves, bulls, and bull calves	1974	243	8 753
	1969	223	6 429

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	57	11 988	4 667
	1969	43	15 038	(NA)
Farms with —				
1 to 9	1974	19	108	32
10 to 19	1974	13	167	52
20 to 49	1974	9	264	96
50 to 99	1974	5	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	4	1 219	508
500 and over	1974	5	9 637	3 785

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	1 610	35	1 431	44	2 139	29	1 957	132
	1969	56	1 312	27	1 073	47	2 130	25	1 788	(NA)
Farms with —										
1 to 4	1974	31	79	9	24	14	40	6	20	1
5 to 9	1974	7	45	5	32	3	23	–	–	–
10 to 24	1974	14	201	9	123	13	212	11	188	13
25 to 49	1974	7	228	6	195	5	168	4	128	7
50 to 99	1974	3	215	3	215	5	342	4	267	13
100 to 199	1974	1	(D)	1	(D)	1	100	1	100	7
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	433	8	331	5
	1969	(X)	(X)	(X)	(X)	11	351	5	272	(NA)
Sheep and lambs	1974	67	13 120	25	11 844	55	119 443	23	118 573	(NA)
	1969	78	20 135	33	19 347	66	17 067	29	16 492	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	59 116	[1]377 099
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	5 492
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	252	1 407	147	988	74	237	48	184	121
	1969	309	1 480	(NA)	(NA)	60	186	(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	21	132
	1969	13	132
Other hogs and pigs	1974	33	1 299
	1969	25	941
Lambs under 1 year old	1974	23	7 440
Ewes 1 year old or older	1974	23	4 269
Rams and wethers	1974	21	135

		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	31	296	23	269
	1969	24	254	13	216
December 1 of preceding year and May 31	1974	21	132	18	120
	1969	21	117	12	96
June 1 and November 30	1974	29	164	21	149
	1969	19	137	11	120

[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	71	(X)	30	(X)	19	(X)	8	(X)
	1969	(NA)	(X)	35	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	68	29 802	27	20 234	16	19 828	5	15 400
	1969	59	39 979	33	28 742	15	17 645	13	13 335
Hens and pullets of laying age	1974	66	27 661	27	18 200	16	19 828	5	15 400
	1969	53	36 680	30	25 650	14	17 595	12	13 285
Farms with —									
1 to 99	1974	57	1 392	21	648	6	111	–	–
100 to 399	1974	5	952	3	535	6	922	2	305
400 to 1,599	1974	1	700	1	(D)	1	462	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	24 617	2	(D)	3	18 333	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	803	4	334	2	50	–	–
	1969	5	98	–	–	1	50	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	33	5 172	16	5 096
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	962

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	27	18 200	5	15 400
	1969	30	25 650	12	13 285
Hens for table or market egg production	1974	25	(D)	5	15 400
Hens for hatching egg production	1974	3	(D)	–	–
Pullets 3 months old or older	1974	1	(D)	–	–
	1969	5	3 075	1	50
Roosters and male chickens for breeding	1974	10	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	160 029	2	(D)
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	3	160 029	2	(D)
Heavy breed	1974	3	160 029	2	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	6	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	227	185	5 937	4 295	(X)	(X)
Sorghums for all purposes	8	7	81	43	(X)	(X)
Soybeans for beans (bushels)	–	2	–	4	–	160
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	160	182	2 286	2 223	114 553	88 688
Other small grains for grain	238	263	3 163	4 128	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	20	(NA)	121	(NA)	20 796	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	505	513	15 763	13 180	47 764	45 098
Vegetables, sweet corn, or melons for sale	48	52	575	714	(X)	(X)
Land in orchards	50	66	454	764	(X)	(X)
Berries for sale	1	2	(Z)	(Z)	(X)	(X)
Other crops	66	(NA)	1 841	1 953	(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)	20	13	331	155	33 019	17 080	20	13	331	155
Corn for silage or green chop (tons, green)	169	143	5 195	3 672	94 394	64 259	169	143	5 195	3 672
Corn for dry fodder, hogged or grazed	2	2	42	23	(X)	(X)	2	2	42	23
Sorghums for grain (bushels)	2	1	28	5	(D)	460	2	1	28	5
Sorghums for silage, fodder, hay, etc.	4	(NA)	49	22	(X)	(X)	4	(NA)	49	22
Alfalfa hay (tons, dry)	292	256	8 612	8 422	31 349	31 806	258	228	7 247	6 925

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	185	9 307	(X)	126	4 547	41	1 993	40	194	1	(Z)
	1969	203	11 026	(X)	133	3 342	54	1 194	54	154	–	–
Improved pasture	1974	75	5 470	(X)	37	2 237	11	569	11	54	–	–
	1969	77	7 408	(X)	34	2 061	11	234	11	35	–	–
Corn for all purposes	1974	178	5 568	(X)	178	5 568	111	3 789	110	918	3	3
	1969	149	3 850	(X)	149	3 850	98	2 560	98	446	–	–
Sorghums for all purposes	1974	6	77	(X)	6	77	3	34	3	7	–	–
	1969	4	27	(X)	4	27	3	22	3	6	–	–
Wheat (bushels)	1974	116	1 977	99 949	104	1 563	66	1 341	65	196	1	1
	1969	102	1 712	67 512	91	775	44	1 243	(NA)	109	(NA)	–
Oats (bushels)	1974	22	205	10 916	18	187	6	34	6	4	–	–
	1969	43	576	35 428	38	412	17	173	(NA)	27	(NA)	–
Barley (bushels)	1974	148	2 220	127 196	129	1 996	60	957	59	156	1	1
	1969	153	2 400	124 301	146	2 181	52	749	(NA)	84	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	95	(X)	4	95	1	49	1	8	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	329	12 985	40 540	291	11 260	57	4 227	55	520	2	3
	1969	273	9 647	34 554	244	8 056	43	914	43	132	–	–
Field seed crops	1974	6	140	(X)	5	40	–	–	–	–	–	–
	1969	1	60	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	117	20 160	16	115	10	108	10	36	–	–
	1969	29	200	32 359	29	200	19	166	(NA)	70	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	34	528	(X)	33	523	18	338	18	163	–	–
	1969	38	661	(X)	37	657	20	421	20	144	–	–
Land in orchards	1974	23	354	(X)	19	335	7	68	7	7	–	–
	1969	30	579	(X)	29	567	22	447	22	94	–	–

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	2	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	9	26	(X)	7	16	7	20	7	11	–	–
1969	6	41	(X)	4	40	5	33	4	6	1	10
Other crops 1974	38	1 647	(X)	38	1 647	38	1 647	38	680	1	1

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	321	315
$1,000	570	245
Commercial fertilizer—farms	273	245
acres on which used	15 177	9 890
tons	2 961	2 006
$1,000	459	170
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	38	15
acres on which used	1 133	309
$1,000	4	1
Insects on other crops—farms	77	52
acres on which used	3 220	1 057
$1,000	34	9
Nematodes in crops—farms	20	50
acres on which used	878	1 195
$1,000	31	38
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	16
acres on which used	197	426
$1,000	5	4
Weeds or grass in crops—farms	92	109
acres on which used	3 491	3 703
$1,000	21	15
Weeds or brush in pasture—farms	7	21
acres on which used	418	453
$1,000	2	1
Weeds on all other land—farms	55	(NA)
acres on which used	486	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	6
acres on which used	47	130
$1,000	(Z)	1
Insect control on livestock and poultry—farms	46	98
$1,000	4	4
Other chemicals (see text)—farms	35	(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	393	333
Proportion of farms—percent	90.6	87.1
Total land irrigated—acres	29 957	24 031
Average per farm—acres	76.2	72.1
Cropland irrigated—farms	389	330
acres	27 720	21 970
Harvested cropland irrigated—farms	372	322
acres	23 065	18 431
Cropland pasture irrigated—farms	126	133
acres	4 547	3 342
Other cropland irrigated—farms	9	(NA)
acres	108	197
Pasture irrigated, other than cropland pasture—farms	37	34
acres	2 237	2 061
Estimated quantity of irrigation water applied—acre-feet	56 569	54 639
Average per acre irrigated—acre-feet	1.9	2.3
Land irrigated by—		
Furrows or ditches—farms	227	(NA)
acres	9 823	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	43	(NA)
acres	2 052	(NA)
Land in irrigated farms—acres	195 671	125 770
Cropland—acres	33 385	32 079
Harvested cropland—acres	25 131	20 361
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	77	130
Proportion of farms—percent	17.7	34.0
Land in farms with drainage—acres	30 951	16 695
Land drained—acres	6 094	8 065
Average per farm—acres	79.1	62.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	40	(NA)
number	148	(NA)
acres	102	(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	156	110	99
$1,000	8 146	5 024	3 121
Farms by size of debt owed:			
Under $5,000	24	12	27
$5,000 to $9,999	23	15	25
$10,000 to $29,999	62	50	27
$30,000 to $49,999	18	16	9
$50,000 and over	29	17	11

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	80	70	186	136	813	826
25 to 149 days	73	258	246	1 982	218	
Less than 25 days	174		1 383		139	
Total contract labor	38	45	(NA)	(NA)	64	81
Farms reporting number of contract workers furnished by contractor	21	(NA)	294	(NA)	52	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	232	80	73	174
Cash wages paid $1,000	1 170	813	218	139
Number of workers	1 815	186	246	1 383
Farms with—				
1 worker	62	37	17	42
2 workers	21	28	30	29
3 or 4 workers	35	6	12	28
5 to 9 workers	64	7	6	37
10 workers and over	50	2	8	38

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total $2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than $2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than $2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than $2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than $2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of $40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having $500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject,** of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under $2,500 and for farms with sales of $2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of $2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of $2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under $2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others. For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of $2,500 and over. Detailed characteristics of farms with sales of $2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of $100,000 and over have been further classified into three groups: $100,000 to $199,999, $200,000 to $499,999, and $500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under $2,500 are shown by age and occupation of the farm operator in State table 9.

Under $1,000 sales—In county summary table 33 and appendix B, the "Under $1,000" category includes only those operations reporting sales less than $1,000 and not having the potential resources on hand to produce $1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under $1,000 category includes those farms reporting less than $1,000 in sales, but having the potential for sales of $1,000 or more.

$1,000 to $1,499 sales—For county summary table 7, this category includes those farms reporting sales of under $1,000, but having the potential for sales of between $1,000 and $2,500.

Under $2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under $2,500 without regard to potential sales. In county summary table 7, the "under $2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of $2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of $2,500 and over" (usually designated in column headings) includes farms reporting sales of under $2,500, but having the production potential for sales of $2,500 and over.

$2,500 to $4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of $2,500 to $4,999 and those farms with lesser sales but having the potential for sales of $2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses. This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of $2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in reporting due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of $2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of $2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of $2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of $2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of $2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under $2,500 and only for individual, family, or partnership operated farms having sales of $2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under $2,500 and by six age groups in State table 29 for farms with sales of $2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under $2,500 and for those operators with sales of $2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
b. Partnership operation, including family partnership.
c. Corporation, including family corporation.
d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of $2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports,** of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricutural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of $2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than $2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under $2,500 were classified as:

a. Class 6—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
b. Part time—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
c. Part retirement—$50 to $2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than $2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of $2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of $2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under $2,500 in State table 9 and for farms with sales of $2,500 and over in State table 29.

The classifications used for 1974 were:

a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of $2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of $2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
  - Standard industrial classification
  - Debt status.
  - Race or origin.
  - Age of farm operator.
  - Days worked off-farm by the operator.
- Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 93 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. **Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974**

Item	Percent of total
Number of farms	14.9
Land in farms	5.2
Value of products sold	5.1
Harvested cropland	9.4
Inventory:	
Cattle and calves	8.1
Chickens 3 months old or older	.3
Hogs and pigs	8.0

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)
Utah, total . . .	10 610 050	0.9	1 998 036	1.0	1 089 243	0.7	88 794	0.8	243 622	0.4
Beaver	150 368	1.1	22 609	1.3	20 725	1.6	2 013	2.8	4 546	.8
Box Elder . . .	1 678 636	1.1	215 789	.7	186 585	1.1	22 497	.6	20 547	.6
Cache.	286 128	.8	135 539	1.1	121 612	1.2	7 596	1.1	26 532	.7
Carbon	363 302	7.5	32 527	3.9	8 196	5.7	387	5.8	1 224	2.7
Daggett.	36 544	15.5	5 495	7.2	6 534	3.9	164	.5	528	6.8
Davis	120 441	1.1	82 941	2.2	23 237	.9	4 485	.8	11 871	.7
Duchesne. . . .	396 025	2.7	78 803	2.0	45 581	3.8	1 128	3.8	7 039	4.0
Emery	218 936	3.6	39 205	4.5	21 911	5.4	621	9.7	2 939	7.5
Garfield	120 260	3.6	23 430	9.5	10 268	8.3	393	1.6	1 348	2.9
Grand.	159 749	.1	19 776	.1	2 324	2.7	193	2.6	838	3.3
Iron.	459 917	2.4	64 671	2.7	43 255	5.8	6 314	3.6	5 382	10.7
Juab	156 760	1.8	21 709	1.5	25 724	3.2	1 159	3.0	1 974	1.5
Kane	205 077	6.6	19 408	12.9	1 825	2.5	16	.0	932	3.6
Millard	536 409	1.1	101 463	1.8	97 891	3.2	(D)	(D)	15 857	1.1
Morgan.	274 279	1.8	39 266	6.1	11 971	3.8	(D)	(D)	3 778	1.4
Piute	64 337	5.4	11 890	1.5	8 969	1.5	253	3.9	2 101	2.7
Rich	545 249	.8	41 093	4.7	50 001	2.2	(D)	(D)	5 018	.8
Salt Lake. . . .	223 957	.3	154 746	1.7	36 075	1.2	5 072	2.5	15 412	3.0
San Juan	507 196	14.8	63 485	22.9	57 355	2.2	3 021	4.4	2 965	2.1
Sanpete.	449 441	1.8	79 099	3.3	54 404	4.2	1 967	8.0	26 245	1.0
Sevier.	199 434	1.1	53 264	1.8	29 417	2.2	2 118	2.9	10 792	.6
Summit.	342 139	6.0	69 008	6.1	18 511	10.4	290	3.3	6 574	3.7
Tooele	429 516	6.7	51 340	13.1	18 119	9.3	725	7.1	2 876	3.9
Uintah	1 407 879	.9	144 377	3.0	31 076	3.2	1 049	5.0	6 028	2.2
Utah	482 754	1.2	222 494	1.5	92 677	1.6	12 326	2.6	25 476	.7
Wasatch	237 433	1.5	54 914	2.1	13 253	2.2	335	5.1	4 919	1.2
Washington . .	234 895	6.4	42 981	11.0	11 218	19.6	1 143	[1]	3 338	2.5
Wayne	107 568	1.1	17 368	2.0	10 731	2.3	249	3.5	1 986	2.3
Weber.	215 421	4.0	89 344	2.6	29 798	6.2	3 569	4.3	24 558	.8

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

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)
Utah, total	839 849	0.7	2 109 377	0.1	37 295	2.1	73 332	1.4	550 926	0.9
Beaver	24 796	1.4	241	18.6	450	19.7	1 524	2.4	16 994	1.8
Box Elder	88 260	1.2	8 832	5.0	3 234	2.0	8 262	1.4	46 746	1.5
Cache	58 501	2.3	44 699	.2	3 711	7.8	8 796	3.0	52 783	1.3
Carbon	14 997	7.5	3 683	1.9	519	20.5	681	3.1	6 117	3.8
Daggett	4 142	8.6	164	(1)	16	(1)	–	.0	6 494	4.0
Davis	24 429	2.0	2 869	9.0	919	(1)	3 577	1.5	10 457	1.5
Duchesne	48 644	2.8	3 369	13.6	933	1.7	4 243	2.7	37 447	4.1
Emery	27 493	4.6	1 091	23.1	437	11.6	2 286	5.8	16 671	5.1
Garfield	16 079	6.0	1 445	3.4	225	(1)	239	(1)	8 616	8.2
Grand	8 201	.4	2 949	1.7	158	2.8	241	10.0	1 813	2.0
Iron	22 887	12.6	1 306	8.1	220	5.9	2 595	22.0	27 565	7.0
Juab	15 569	1.1	466	4.3	153	3.7	758	2.0	10 378	4.0
Kane	11 031	7.1	742	13.3	15	15.9	8	(1)	1 727	2.5
Millard	66 619	.9	19 724	.9	1 828	7.2	5 272	3.3	46 629	4.1
Morgan	9 249	7.9	249	9.6	125	24.3	216	5.7	9 038	4.4
Piute	10 813	2.3	375	11.8	113	13.4	680	3.0	7 705	1.6
Rich	40 922	.3	238	.0	80	.0	23	.0	43 563	1.6
Salt Lake	16 817	8.5	902 720	.1	6 537	4.4	2 700	1.2	13 008	2.5
San Juan	26 682	3.1	1 265	.8	478	.3	309	.0	3 285	7.1
Sanpete	43 242	4.0	57 026	.4	2 783	5.8	3 661	8.5	37 377	3.8
Sevier	36 625	1.4	496	8.1	925	18.1	3 962	2.0	17 916	3.5
Summit	19 851	8.3	23 945	1.1	273	10.3	4	.0	16 829	10.9
Tooele	13 826	11.3	7 743	9.1	2 899	4.0	156	6.7	11 524	12.8
Uintah	49 042	1.8	3 352	7.4	2 371	.9	3 800	13.9	22 688	2.1
Utah	60 583	2.9	906 528	.1	5 575	1.7	12 305	2.2	38 036	1.8
Wasatch	11 536	3.4	62 516	.0	87	5.9	524	16.9	10 664	2.5
Washington	19 861	6.0	(D)	(D)	271	20.3	60	8.6	5 058	13.2
Wayne	14 929	2.4	373	6.3	350	2.4	513	.0	8 035	2.8
Weber	34 223	2.4	29 802	.7	1 610	4.7	5 937	3.4	15 763	11.5

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farms and Land in Farms									
Farms—number	1 110	96	103	815	96	2 338	225	1 652	461
percent	100.0	8.6	9.3	73.4	8.6	100.0	9.6	70.7	19.7
Land in farms—acres	32 299	10 423	3 456	17 100	1 320	173 180	27 329	105 416	40 435
Average size of farm—acres	29	109	34	21	14	74	121	64	88
Value of land and buildings—$1,000	37 670	4 276	2 932	27 890	2 572	57 581	5 523	39 612	12 446
Average per farm—dollars	33 937	44 542	28 466	34 221	26 788	24 629	24 547	23 978	26 998
Average per acre—dollars	1 166	410	848	1 631	1 948	332	202	376	308
Farms by value of farm:									
$1 to $9,999	290	10	26	225	29	646	58	457	131
$10,000 to $19,999	183	16	23	130	14	671	76	465	130
$20,000 to $39,999	354	22	32	270	30	667	56	488	123
$40,000 to $69,999	179	32	16	114	17	239	22	161	56
$70,000 to $99,999	62	9	4	46	3	55	4	46	5
$100,000 and over	42	7	2	30	3	60	9	35	16
Owned and rented lands by farm operators:									
Land owned—farms	1 034	88	98	753	95	2 196	206	1 537	453
acres	42 581	11 348	10 686	18 486	2 061	180 230	21 672	113 742	44 816
Land rented or leased from others—farms	177	15	8	147	7	439	36	359	44
acres	4 615	888	1 419	2 249	59	32 436	7 318	17 825	7 293
Land rented or leased to others—farms	130	8	19	93	10	259	24	171	64
acres	14 897	1 813	8 649	3 635	800	39 486	1 661	26 151	11 674
Land in Farms According to Use									
Total cropland—farms	782	43	83	588	68	2 091	193	1 469	429
acres	8 697	625	828	6 686	558	75 535	8 012	49 687	17 836
Harvested cropland—farms	547	27	52	411	57	1 657	150	1 155	352
acres	2 799	196	291	2 070	242	20 920	1 750	14 619	4 551
Farms by acres harvested:									
1 to 9 acres	477	16	42	368	51	819	81	564	174
10 to 19 acres	70	11	10	43	6	515	46	357	112
20 to 29 acres	–	–	–	–	–	184	14	131	39
30 to 49 acres	–	–	–	–	–	109	7	84	18
50 to 99 acres	–	–	–	–	–	26	2	17	7
100 acres and over	–	–	–	–	–	4	–	2	2
Cropland used only for pasture or grazing—farms	377	19	34	295	29	1 115	106	803	206
acres	3 536	251	372	2 685	228	36 935	4 668	24 955	7 312
Other cropland (see text)—farms	95	6	10	72	7	537	38	386	113
acres	2 362	178	165	1 931	88	17 680	1 594	10 113	5 973
Woodland, including woodland pasture—farms	40	2	1	33	4	64	3	52	9
acres	3 404	17	41	3 336	10	4 200	15	3 898	287
Other land (see text)—farms	731	75	53	541	62	1 233	123	879	231
acres	20 198	9 781	2 587	7 078	752	93 445	19 302	51 831	22 312
Irrigated land—farms	627	22	66	492	47	1 522	138	1 122	262
acres	4 048	173	578	3 079	218	24 356	2 214	18 089	4 053
Race and Tenure of Operator									
All farm operators:									
Full owners	950	81	96	684	89	1 905	190	1 298	417
Part owners	81	7	2	66	6	284	15	233	36
Tenants	79	8	5	65	1	149	20	121	8
White farm operators:									
Full owners	924	60	95	680	89	1 887	187	1 288	412
Part owners	81	7	2	66	6	283	15	232	36
Tenants	79	8	5	65	1	148	20	120	8
Black and other races (see text):									
Full owners	26	21	1	4	–	18	3	10	5
Part owners	–	–	–	–	–	1	–	1	–
Tenants	–	–	–	–	–	1	–	1	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	36	22	–	14	–	40	14	26	–
25 to 34 years	116	3	–	113	–	219	26	193	–
35 to 44 years	267	12	–	255	–	511	36	475	–
45 to 54 years	288	25	–	263	–	606	57	549	–
55 to 64 years	204	34	–	170	–	501	92	409	–
65 years and over	199	–	103	–	96	461	–	–	461
Average age	49.6	44.0	69.9	45.3	70.3	51.5	48.1	46.3	71.8
Farm operators by place of residence:									
On farm operated	527	18	50	393	66	1 200	96	870	234
On another farm	25	2	–	22	1				
In a rural area not on a farm	36	1	2	30	3	788	78	557	153
In a city, town, or urban area	194	10	4	165	15				
Farm operators reporting days of work off farm	1 054	74	78	807	95	(NA)	(NA)	(NA)	(NA)
None	156	29	55	31	41	(NA)	(NA)	(NA)	(NA)
Any	898	45	23	776	54	1 982	121	1 652	209
1 to 49 days	68	3	14	43	8	156	82	–	74
50 to 99 days	52	24	1	24	3	58	39	–	19
100 to 149 days	19	–	3	10	6	203	–	189	14
150 to 199 days	57	1	1	51	4				
200 days and over	702	17	4	648	33	1 565	–	1 463	102
Farm operators by principal occupation:									
Farming	199	96	103	–	–	(NA)	(NA)	(NA)	(NA)
Other	911	–	–	815	96	(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	332	38	35	228	31	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	259	36	32	171	20	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	73	2	3	57	11	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	778	58	68	587	65	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	659	53	53	502	51	603	53	434	116
10 to 49 acres	379	27	40	271	41	1 149	110	806	233
50 to 69 acres	11	3	2	6	–	141	16	107	18
70 to 99 acres	14	–	1	12	1	131	11	100	20
100 to 139 acres	10	–	4	4	2	86	9	53	24
140 to 179 acres	12	–	–	12	–	61	7	44	10
180 to 219 acres	4	1	–	2	1	21	4	11	6
220 to 259 acres	3	2	1	–	–	19	3	10	6
260 to 499 acres	7	5	1	1	–	75	5	59	11
500 acres and over	11	5	1	5	–	52	7	28	17
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	386	26	42	286	33	1 000	96	706	198
Average per farm dollars	348	266	411	351	340	428	425	427	429
Farms by value of agricultural products sold:									
Under $250	475	60	38	336	41	726	78	513	135
$250 to $499	289	13	17	237	22	648	45	463	140
$500 to $999	346	23	48	242	33	964	102	676	186
Crops and hay sold farms	371	21	30	288	32	1 166	99	804	263
$1,000	169	12	17	125	16	500	36	346	117
Nursery and greenhouse products farms	6	–	1	2	3				
$1,000	4	–	(Z)	1	2				
Forest products farms	3	–	–	2	1	–	–	–	–
$1,000	(Z)	–	–	(Z)	(Z)	–	–	–	–
Livestock and livestock products farms	594	50	46	451	47	1 112	110	823	179
$1,000	206	13	24	154	14	500	60	360	81
Poultry and poultry products farms	36	2	1	29	4				
$1,000	7	1	1	5	1				
Production Expenses									
Total farm production expenses farms	1 075	88	90	801	96	2 338	225	1 652	461
$1,000	886	55	68	704	58	2 363	249	1 684	431
Farms with expenditures of—									
$1 to $499	416	47	50	279	40	771	69	527	175
$500 to $999	353	29	19	259	46	700	63	495	142
$1,000 to $1,999	244	8	17	212	7	867	93	630	144
$2,000 and over	62	4	4	51	3				
Livestock and poultry purchased farms	443	43	25	341	34	734	62	547	125
$1,000	151	8	10	126	7	239	19	176	44
Feed for livestock and poultry farms	728	62	36	573	57	1 105	101	839	165
$1,000	235	11	16	189	19	272	22	212	38
Commercially mixed formula feeds farms	359	35	25	271	28	(NA)	(NA)	(NA)	(NA)
tons	596	52	56	452	26	(NA)	(NA)	(NA)	(NA)
$1,000	70	7	6	54	3	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees farms	257	11	22	207	17	695	65	506	124
$1,000	15	1	2	12	1	47	4	36	8
Commercial fertilizer farms	235	15	36	167	17	759	61	544	154
$1,000	16	1	2	11	1	56	5	38	12
Other agricultural chemicals (see text) farms	122	3	13	99	7	746	51	535	160
$1,000	4	(Z)	(Z)	3	(Z)	38	2	26	9
Gasoline and other petroleum fuel and oil for the farm business farms	904	70	86	662	86	2 170	213	1 531	426
$1,000	100	8	10	72	10	316	36	213	66
Hired farm labor farms	161	10	24	117	10	852	97	586	169
$1,000	35	5	4	25	1	193	21	135	36
Contract labor farms	22	–	1	19	2	1 207	116	856	235
$1,000	4	–	(Z)	4	(Z)	177	18	126	33
Machine hire and customwork farms	356	18	29	284	25				
$1,000	41	2	2	34	3				
Other production expenses farms	807	60	64	615	68	1 751	172	1 223	356
$1,000	286	20	21	229	17	1 027	121	721	186
Farm-Related Income and Expenses									
Farm-related income farms	150	9	7	117	17	(NA)	(NA)	(NA)	(NA)
$1,000	124	40	14	67	4	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services farms	53	6	–	45	2	145	24	100	21
$1,000	46	29	–	17	(Z)	121	13	94	14
Recreational services farms	1	–	–	1	–	26	1	19	6
$1,000	(Z)	–	–	(Z)	–	21	(Z)	20	2
Government farm programs farms	20	–	1	16	3	343	30	245	68
$1,000	3	–	(Z)	3	(Z)	131	18	86	27
Rent of farmland or from lease or sale of allotments farms	96	3	5	75	13	(NA)	(NA)	(NA)	(NA)
$1,000	70	11	14	42	4	(NA)	(NA)	(NA)	(NA)
Other farm-related sources farms	5	–	1	4	–	(NA)	(NA)	(NA)	(NA)
$1,000	5	–	(Z)	5	–	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources farms	71	5	3	55	8	(NA)	(NA)	(NA)	(NA)
$1,000	59	21	1	33	4	(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	728	65	55	543	65	1 359	115	944	300
number	871	74	56	660	81	1 837	141	1 323	373
Motortrucks, including pickups—farms	883	69	75	661	78	1 620	156	1 188	276
number	986	78	80	749	79	1 868	188	1 373	307
Tractors, excluding garden tractors and motor tillers—farms	742	67	60	569	46	1 560	148	1 097	315
number	1 137	122	75	874	66	1 860	181	1 311	368
Wheeltractors, excluding garden tractors and motor tillers—farms	740	67	60	567	46	(NA)	(NA)	(NA)	(NA)
number	1 131	120	75	871	65	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	6	2	–	3	1	(NA)	(NA)	(NA)	(NA)
number	6	2	–	3	1	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	6	3	–	3	–	46	1	39	6
number	6	3	–	3	–	51	1	44	6
Cornpickers, corn heads, and picker-shellers—farms	3	–	–	3	–	16	1	15	–
number	3	–	–	3	–	17	2	15	–
Corn heads for combines—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	3	–	–	3	–	(NA)	(NA)	(NA)	(NA)
number	3	–	–	3	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	53	2	3	48	–	(NA)	(NA)	(NA)	(NA)
number	53	2	3	48	–	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	33	5	5	21	2	327	25	256	46
number	33	5	5	21	2	330	25	259	46
Windrowers, pull and self-propelled—farms	27	5	1	21	–	(NA)	(NA)	(NA)	(NA)
number	27	5	1	21	–	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	3	1	–	2	–	(NA)	(NA)	(NA)	(NA)
number	3	1	–	2	–	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	1 031	78	83	780	90	2 149	205	1 519	425
$1,000	7 571	773	612	5 595	591	6 604	710	4 792	1 101
Farms by value of machinery and equipment:									
$1 to $999	52	1	2	43	6	398	29	282	87
$1,000 to $4,999	253	9	28	182	34	1 408	137	988	283
$5,000 to $9,999	529	47	24	427	31	241	22	175	44
$10,000 to $19,999	171	16	27	111	17	83	14	60	9
$20,000 to $29,999	19	2	2	13	2				
$30,000 to $49,999	6	2	–	4	–	19	3	14	2
$50,000 and over	1	1	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	330	25	28	245	32	933	87	679	167
number	1 219	95	129	895	100	8 237	870	5 788	1 579
Cows and heifers that had calved—farms	181	10	8	138	25	634	70	451	113
number	459	56	25	342	36	3 001	346	2 036	619
Beef cows—farms	127	6	6	95	20	427	50	306	71
number	335	36	17	255	27	2 428	281	1 685	462
Milk cows—farms	82	4	4	69	5	307	33	227	47
number	124	20	8	87	9	573	65	351	157
Hogs and pigs—farms	68	2	2	59	5	229	24	188	17
number	192	6	12	165	9	985	85	841	59
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	31	1	1	27	2	89	13	69	7
number	38	2	1	33	2	179	25	143	11
Sheep and lambs—farms	290	31	20	209	30	417	39	321	57
number	3 682	394	416	2 529	343	8 847	1 142	6 530	1 175
Horses and ponies—farms	389	32	17	331	9	861	80	701	80
number	1 507	99	49	1 322	37	3 069	268	2 590	211
Chickens 3 months old or older—farms	119	15	2	85	17	236	27	175	34
number	2 922	259	122	2 125	416	7 702	1 026	5 828	848
Hens and pullets of laying age—farms	117	15	2	83	17	220	25	163	32
number	2 619	230	122	1 852	415	6 314	986	4 520	808
Broilers and other meat-type chickens—farms	17	1	1	12	3	9	1	7	1
number	257	10	10	199	38	248	20	210	18
Other livestock and poultry—farms	110	5	1	99	5	156	20	130	6
Livestock and poultry sold:									
Cattle and calves—farms	167	11	23	124	9	584	64	410	110
number	565	53	76	410	26	2 135	258	1 426	451
Hogs and pigs—farms	35	3	1	27	4	115	16	94	5
number	168	28	11	115	14	909	83	800	26
Feeder pigs sold—farms	11	1	1	7	2	35	2	33	–
number	101	16	10	63	12	465	2	463	–
Sheep and lambs—farms	218	22	18	157	21	349	37	260	52
number	2 926	190	320	2 182	234	5 604	629	4 072	903
Horses and ponies—farms	122	4	10	107	1	132	14	111	7
number	252	8	26	217	1	235	27	189	19
Chickens 3 months old or older—farms	8	–	–	7	1	11	2	9	–
number	387	–	–	312	75	780	310	470	–
Hens and pullets of laying age—farms	8	–	–	7	1	11	2	9	–
number	377	–	–	302	75	780	310	470	–
Broilers and other meat-type chickens—farms	4	1	–	3	–	5	–	5	–
number	260	60	–	200	–	122	–	122	–
Other livestock and poultry—farms	40	3	–	34	3	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	10	1	3	3	3	62	1	45	16
acres	20	1	7	7	5	386	3	260	123
For grain or seed—farms	7	1	3	3	–	21	–	16	5
acres	15	1	7	7	–	162	–	82	80
bushels	1 264	8	630	626	–	7 264	–	5 442	1 822
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	3	–	–	–	3	41	1	29	11
acres	5	–	–	–	5	224	3	178	43

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	19	–	1	18	–	18	1	13	4
acres	43	–	2	41	–	99	1	74	24
For grain or seed—farms	2	–	–	2	–	6	–	4	2
acres	8	–	–	8	–	22	–	8	14
bushels	240	–	–	240	–	723	–	323	400
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	17	–	1	16	–	12	1	9	2
acres	35	–	2	33	–	77	1	66	10
Wheat for grain—farms	62	1	3	52	6	369	31	236	102
acres	191	2	7	166	16	3 627	283	2 408	936
bushels	5 426	75	201	4 730	420	83 607	6 214	55 631	21 762
Other small grains for grain—farms	96	6	13	73	4	422	36	303	83
acres	429	39	74	295	21	2 957	273	2 074	610
Soybeans for beans—farms	–	–	–	–	–	4	2	2	–
acres	–	–	–	–	–	6	2	4	–
bushels	–	–	–	–	–	184	24	160	–
Hay and grass silage, excluding sorghum hay (see text)—farms	400	20	36	304	40	1 155	99	821	235
acres	2 028	151	191	1 496	190	12 406	1 057	8 803	2 546
tons	4 411	266	339	3 349	457	26 756	2 537	18 672	5 547
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	5	–	1	4	–	21	–	17	4
acres	1	–	(Z)	1	–	11	–	8	4
hundredweight	118	–	10	108	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—farms	19	2	2	14	1	40	2	29	9
acres	13	1	(Z)	10	1	92	9	68	16
Berries for sale—farms	12	–	1	8	3	24	1	16	7
acres	3	–	(Z)	2	1	7	(Z)	5	2
Land in orchards—farms	38	2	–	33	3	325	31	231	63
acres	22	2	–	18	2	1 139	132	799	209
All other crops—farms	10	–	1	6	3	(NA)	(NA)	(NA)	(NA)
acres	1	–	(Z)	(Z)	1	300	5	193	103
Greenhouse products under glass or other protection—farms	2	–	–	2	–	6	1	5	–
square feet	850	–	–	850	–	3 968	168	3 800	–

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 8 and COMPLETE Section 17*

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

- *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 > Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 > Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar ⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

Section 11 — Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)*		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____			

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225

(Write name on line in item 3 above.)

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 — Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294

(Write vegetable name on line in item 7 above.)

8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	/10	1	/10	2	/10	3	/10	4	/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
⑧ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*		
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)			
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4		Pounds
3. Apples, standard	303	/10	1	2	/10	3	4		Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4		Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4		Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4		Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4		Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4		Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4		Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4	/10	Tons, fresh
							5	/10	Tons, dry
11. Plums	314	/10	1	2	/10	3	4	/10	Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4	/10	Tons, fresh
							5	/10	Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4		Boxes
14. Navel oranges	321	/10	1	2	/10	3	4		Boxes
15. Temple oranges	322	/10	1	2	/10	3	4		Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4		Boxes
17. Grapefruit	324	/10	1	2	/10	3	4		Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS *(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			Value of sales during 1974 ⑪	
		Square feet under glass or other protection ⑩	Acres in the open			
			Whole acres	Tenths	Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.		371	1	/10	2 $	
2. Sod harvested		372	1	/10	2 $	
3. Bulbs		373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants		374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*		384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection	a. Tomatoes	385			2 $	
	b. Cucumbers	386			2 $	
	c. Lettuce	387			2 $	
	d. Mushrooms	388			2 $	
	e. Other vegetables	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*		391	1	/10		

8. Commercial fertilizer used on the crops listed above	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
	399	1	/10	2	/10	3	/10

⑩ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⑪ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 > Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1	Pounds	2	/10
2. Cranberries	403	/10	1	100-lb. barrels	2	/10
3. Other berries *(Enter crop name and No. from list below.)* Crop name____ No.____		/10	1	Pounds	2	/10
Crop name____ No.____		/10	1	Pounds	2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name____ No.____			2	3	4	/10	5	/10
Crop name____ No.____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops *(Write crop name on line in item 7 above.)*	459

Section 17 > Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to and COMPLETE Section 18*

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY* ***ONCE*** *— in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

		Number of acres	Acres irrigated in 1974
2.	a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
	b. Woodland not pastured	512	
4.	**Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
	b. Other pastureland and rangeland	515	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6.	**TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
   - ☐ YES — *Mark (X) all boxes which apply* →
   - ☐ NO — *Go to Section 19*
   - 1 ☐ Forest Service
   - 2 ☐ Taylor Grazing (BLM)
   - 3 ☐ Indian Land
   - 4 ☐ Other Federal or State
   - 5 ☐ Other — *Specify* _____

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	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* →
   - ☐ NO — *Go to Section 20 on next page*

   a. What was the most recent year in which acres were irrigated? 535 _____ Year
   b. How many acres were irrigated in that year? 536 _____ Acres

Section 20 Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized? . . .	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production . .	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters . .	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No _____		1
Fowl name _____ No _____		1
Fowl name _____ No _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	$	
3. Cattle including calves weighing 500 pounds or more	☐	642	$	
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	$	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 — Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Hogs and pigs of all ages *(Total of a and b below.)*		651
a. Hogs and pigs used or to be used for breeding		652
b. Other hogs and pigs		653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	$	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	$	

Section 25 — Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

		INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1.	Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a.	Lambs under 1 year old	662	
b.	Ewes 1 year old or older	663	
c.	Rams and wethers 1 year old or older	664	

	None	665 Number shorn	1 Pounds of wool shorn
2. Sheep and lambs shorn	☐		

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

Section 26 — Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales Dollars	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.)*				
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	

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	
			OR			
Name _____ No _____			3	Gallons	$	
7. Fish in captivity *(Enter name and No. from "List B" below.)*		Tenths /10	1	Pounds	2	
			OR			
Name _____ No _____			3	Number	$	

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—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals (Do not include cost of applying) Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		784 $	

Section 33 — FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? *(If you rent land to others, see separate Instructions.)*

☐ YES — *Answer a, b, and c* ☐ NO — *Go to item 2* ☐ No land owned — *Go to item 2*

	Amount (principal only) owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c* ☐ NO — *Go to Section 34*

	Amount (principal only) owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802 $	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

	Production expenses Dollars	Cents
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 $	

	Production expenses Dollars	Cents
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

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

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

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

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

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

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

▶ **EITHER** ◀

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

▶ **OR** ◀

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

▶ **OR** ◀

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

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

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

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

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

MORE GENERAL INFORMATION

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

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

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

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

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

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

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

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

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

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

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

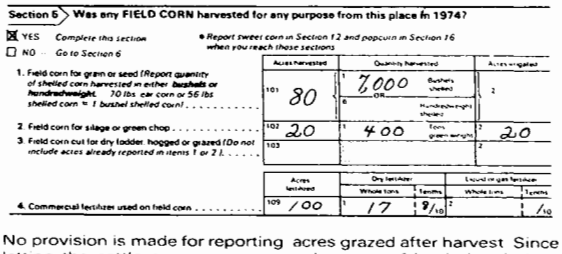
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This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

▶ Sections 5-16 — Crops

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

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

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


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	1 7,000 Bushels (shelled) OR 6 Hundredweight (shelled)	2
2. Field corn for silage or green chop	102 20	1 400 Tons (green weight)	2 20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)	103		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	109 100	1 17	1 9/10	2	2 /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)

OMB No. 41 S74065 Approval Expires December 31 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S Code) By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes Your report **CANNOT** be used for purposes of taxation, investigation, or regulation The law also provides that copies retained in your files are immune from legal process

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 > Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 > FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

015 014 013 012 011 010

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 **for** rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all **types**	☐	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	☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

■ Value of ALL machinery and equipment on this place, December 31, 1974

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

Estimated market value	
Dollars	Cents
701 $	

■ SELECTED machinery and equipment on this place, December 31, 1974 *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 9 Production EXPENSES paid by you and others for this place in 1974

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons 803; Tenths; Dollars 1 $; Cents		
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	—

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
C—Con.				
Colonies of bees	24	—	4	—
Contract labor, expenses	5, 9, 17, 18, 28–33	10	—	5, 15
Contract labor, workers	18	—	—	15
Contracts	27	—	—	2
Combines, grain and bean	6, 9, 19, 28–33	—	—	6
Commercially mixed formula feed purchased	5, 9, 17, 28–33	10	—	5
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	—	—	6
Corn pickers and picker shellers	6, 9, 19, 28–33	—	—	—
Corn, sweet	—	—	10	—
Corporation farms	14, 18, 28–33	4	—	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11
Cotton, value sold	8, 15, 26, 28–33	—	—	3
Cowpeas for dry peas	—	—	9	—
Cowpeas, green	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28–33	12	—	7
Crambe	—	—	8	—
Cranberries	—	—	8	—
Crawler tractors	6, 9, 19, 28–33	—	—	6
Credit	28–33	31	—	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	—	—	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	—	1, 2
Cropland idle	10, 28–33	—	—	1
Cropland in cultivated summer fallow	10, 28–33	—	—	1
Cropland on which all crops failed	10, 28–33	—	—	1
Cropland pasture	1, 9, 10, 28–33	2	—	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	—	1
Cucumbers and pickles	25	—	10	—
Cucumbers, under protection	—	—	13	—
Cultivated foilage (Hawaii only)	—	—	15	—
Currants	—	—	8	—
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	—	5
Customwork and other agricultural services, income	28–33	—	—	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—
D				
Daikon (Hawaii only)	—	—	10	—
Dairy cows—milk cows	7, 9, 21, 28–33	12	—	7
Dairy products sold, value	15, 21, 26, 28–33	12	—	3, 7
Dasheen (Hawaii only)	—	—	10	—
Dates	—	—	11	—
Debt	28–33	31	—	14
Dewberries	—	—	8	—
Diesel fuel purchased	17, 28–33	10	—	5
Dill for oil	—	—	8	—
Disease, chemical control	13, 28–33	—	—	12
Drained land	28–33	—	—	13
Ducks	—	—	1	—
Ducks, geese, and other poultry	20	—	1	—
E				
Eggplant	—	—	10	—
Emmer and spelt	—	—	8	—
Endive	—	—	10	—
Equipment and machinery	6, 19, 28–33	11	—	6
Escarole	—	—	10	—
Ewes 1 year old or older	23, 28–33	14	—	8
Expenses, farm	5, 9, 17, 28–33	9, 10, 33	—	5
Expenses for farm-related income sources	4, 9, 16, 28–33	—	—	4
F				
Family and individual farms	14, 28–33	4	—	2
Farm credit	28–33	31	—	14
Farm-related income	4, 16, 28–33	—	—	4
Farms classified by age of operator	3, 9, 14, 28–33	—	—	2
Farms classified by principal occupation of operator	3, 9, 14, 28–33	5	—	2
Farms classified by size of farms	1, 2, 9, 10 11, 28–33	—	—	1
Farms classified by standard industrial classification	28–33	6	—	—
Farms classified by tenure of operator	3, 9, 14, 28–33	4	—	2
Farms classified by type of organization	14, 28–33	4	—	2
Farms classified by value of agricultural sales	4, 9, 15, 26, 28–33	7, 8	—	3
Farms, number	1, 2, 9, 10, 28–33	1	—	1
Fattened cattle sold	21, 28–33	12	—	7
Feed ingredients purchased	17, 28–33	10	—	5
Feed purchased	5, 9, 17, 28–33	10	—	5
Feeder pigs sold	7, 9, 22, 28–33	13	—	8
Fertilizer, applied	13, 28–33	—	—	—
Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	—	5, 12

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
F-Con.				
Fescue seed	–	–	8	–
Field seeds	25, 28–33	–	8	11
Field seeds, hay, forage, and silage	15, 26	–	–	3
Figs	–	–	11	–
Filberts	–	–	11	–
Firewood and fuelwood sold from farms	–	–	12	–
Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms	4, 9, 15, 26, 28–33	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold	15, 26, 28–33	–	–	3
Fuel expenditures	5, 9, 17, 28–33	10	–	5
Full owners	3, 9, 14, 28–33	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–33	23	8	10, 11
Hay crops cut and fed green–green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased	17, 28–33	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–33	10	–	5
Heifers and heifer calves	21, 28–33	12	–	7
Hens and pullets of laying age	7, 9, 20, 28–33	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–33	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–33	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–33	–	2	–
Horses and ponies	7, 9, 24, 28–33	16	–	8
I				
Income from farm-related sources	4, 16, 28–33	–	–	4
Income from off-farm sources	3, 9, 16, 28–33	–	–	4
Individual and family farms	14, 28–33	4	–	2
Insects, chemical control	13, 28–33	–	–	12
Irish potatoes	8, 9, 25, 28–33	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–33	10	–	15
Lambs under 1 year old, inventory	23, 28–33	14	–	8
Land and buildings, value	1, 9, 10, 28–33	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–33	–	–	–
Land rented from others	9, 28–33	–	–	–
Land rented to others	9, 28–33	–	–	–
Land use	1, 2, 9, 19, 28–33	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo—sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–33	10	–	5
Motortrucks	6, 9, 19, 28–33	–	–	6
Mower conditioners.	28–33	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products—trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–33	5	–	2
Okra	–	–	10	–
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 28–33	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–33	–	4	2
Other field crops, value sold	28–33	–	–	–
Other livestock, value sold	28–33	–	2	–
Owned land	9, 28–33	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–33	4	–	2
Partnership farms	14, 28–33	4	–	2
Passion fruit (Hawaii only)	–	–	11	–
Pastureland and grazing land	10, 28–33	–	–	1
Payroll and employment	–	–	–	15
Peaches	25	–	11	–
Peanuts for nuts	8, 9, 25, 28–33	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers	–	–	10	–
Pheasants	–	–	1	–
Pickup balers	6, 9, 19, 28–33	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only)	–	–	10	–
Pistachios	–	–	11	–
Plums	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–33	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish	8, 9, 25, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–33	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–33	6	–	–
Type of organization	14, 28–33	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–33	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from 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	–

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